



Sample Collection Key (Preferred Tube Listed First):

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

TEST Name	CPT Code	WU Investigator Pricing per Sample	Diabetes Research Center Member Price	Collection Tubes	Required Volume	CLIA or RUO (Research Use Only)	Notes
Most Commonly-Ordered Tests							
Basic Metabolic Panel (BMP)	80048	\$ 11.60	-	G, R	500 uL	CLIA	
CBC (with differential)	85025	\$ 10.66	-	L (wb)	2 mL	CLIA	
Comprehensive Metabolic Panel (CMP)	80053	\$ 14.49	-	G, R	500 uL	CLIA	
C-Peptide, Elecsys	84681	\$ 16.30	\$ 10.79	G, R, L	300 uL	CLIA	
C-Reactive Protein, high sensitive (hsCRP)	86141	\$ 15.44	-	R, L, G	250 uL	CLIA	
Glucose	82947	\$ 7.55	\$ 5.00	G, R, F	250 uL	CLIA	
Insulin, Elecsys	83525	\$ 14.91	\$ 9.87	G, R, L	300 uL	CLIA	
Lipid Panel (calculated LDL)	80061	\$ 15.12	-	G, R, L	500 uL	CLIA	
TSH (Thyroid Stimulating Hormone)	84443	\$ 15.30	-	G, R, L	300 uL	CLIA	
Daily Routine Test List							
Albumin	82040	\$ 11.93	-	G, R	250 uL	CLIA	
Alkaline Phosphatase (Alk Phos)	84075	\$ 11.93	-	G, R	250 uL	CLIA	
ALT (SGPT)	84460	\$ 7.27	-	G, R	250 uL	CLIA	
ALT and AST	84450	\$ 12.29	-	G, R	250 uL	CLIA	
Apolipoprotein A1	82172	\$ 25.67	-	G, R, L	250 uL	CLIA	
Apolipoprotein B	82172	\$ 25.67	-	G, R, L	250 uL	CLIA	
AST (SGOT)	84450	\$ 11.93	-	G, R	250 uL	CLIA	
Basic Metabolic Panel (BMP)	80048	\$ 11.60	-	G, R	500 uL	CLIA	

Bilirubin, Direct	82248	\$ 10.13	-	G, R	250 uL	CLIA	
Bilirubin, Total	82247	\$ 11.94	-	G, R	250 uL	CLIA	
BUN (Urea Nitrogen)	84520	\$ 5.89	-	G, R	250 uL	CLIA	
Calcium, Total	82310	\$ 8.00	-	G, R	250 uL	CLIA	
CBC (with differential)	85025	\$ 10.66	-	L (wb)	2 mL	CLIA	
CBC (without differential)	85027	\$ 10.66	-	L (wb)	2 mL	CLIA	
Chloride	82435	\$ 6.72	-	G, R	250 uL	CLIA	
Cholesterol, Total	82465	\$ 12.00	-	G, R, L	250 uL	CLIA	
CK (Creatine Kinase), Total	82550	\$ 12.55	-	G, R	250 uL	CLIA	
CO2 Content (Bicarbonate)	82374	\$ 9.49	-	G, R	250 uL	CLIA	
Comprehensive Metabolic Panel (CMP)	80053	\$ 14.49	-	G, R	500 uL	CLIA	
Cortisol, Elecsys	82533	\$ 14.02	\$ 9.28	G, R, L	300 uL	CLIA	
C-Peptide, Elecsys	84681	\$ 16.30	\$ 10.79	G, R, L	300 uL	CLIA	
C-Reactive Protein, high sensitive (hsCRP)	86141	\$ 15.44	-	R, L, G	250 uL	CLIA	
Creatinine, 12 or 24 hour Urine	82570	\$ 12.97	-	U	250 uL	CLIA	
Creatinine, Serum/Plasma	82565	\$ 10.52	-	G, R	250 uL	CLIA	
Creatinine, Urine (Random)	82570	\$ 12.97	-	U	250 uL	CLIA	
Electrolytes Panel	80051	\$ 12.91	-	G, R	250 uL	CLIA	
Estradiol	82670	\$ 15.62	-	G, R, L	300 uL	CLIA	
Ferritin	82728	\$ 15.30	-	R	300 uL	CLIA	
Follicle-Stimulating Hormone (FSH)	83001	\$ 13.28	-	G, R, L	300 uL	CLIA	
Free Fatty Acids	82725	\$ 14.33	\$ 9.48	R, L	250 uL	RUO	
Free T3	84481	\$ 16.00	-	R	1 mL	CLIA	
Free T4	84439	\$ 15.57	-	G, R, L	300 uL	CLIA	
Gamma-GT	82977	\$ 12.46	-	G, R	250 uL	CLIA	
Glucose	82947	\$ 7.55	\$ 5.00	G, R, F	250 uL	CLIA	
Glycated Albumin	82985	\$ 16.84	-	R,G	250 uL	CLIA	
HbA1c	83036	\$ 14.25	\$ 9.43	L (wb)	1.5 mL	CLIA	
HDL Cholesterol	83718	\$ 14.29	-	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	\$ 14.33	-	G, R	500 uL	CLIA	
Insulin, Elecsys	83525	\$ 14.91	\$ 9.87	G, R, L	300 uL	CLIA	
	83540						
Iron and Total Iron Binding Capacity	83550	\$ 13.37	-	G, R	250 uL	CLIA	
Lactate	83605	\$ 13.63	-	F,G	500 uL	RUO	

LDH	83615	\$ 12.92	-	G, R	250 uL	CLIA	
LDL Cholesterol (Direct)	83721	\$ 16.49	-	G, R, L	250 uL	CLIA	
Lipid Panel (calculated LDL)	80061	\$ 15.12	-	G, R, L	500 uL	CLIA	
Lipid Panel (with Direct LDL)	80061	\$ 20.13	-	G, R, L	500 uL	CLIA	
Luteinizing Hormone (LH)	83002	\$ 13.23	-	G, R, L	300 uL	CLIA	
Magnesium	83735	\$ 12.01	-	G, R	250 uL	CLIA	
Microalbumin, Urine Random	82043	\$ 17.66	-	U	250 uL	CLIA	
	82043						
Microalbumin/ Creatinine Ratio, Urine	82570	\$ 18.82	-	U	250 uL	CLIA	
Phosphorus	84100	\$ 12.44	-	G, R	250 uL	CLIA	
Potassium	84132	\$ 8.00	-	G, R	250 uL	CLIA	
Protein, Total	84155	\$ 11.95	-	G, R	250 uL	CLIA	
PTH (Parathyroid Hormone)	83970	\$ 26.23	-	L	300 uL	CLIA	
Renal Function Panel	80069	\$ 15.39	-	G, R	500 uL	CLIA	
Sodium	84295	\$ 8.00	-	G, R	250 uL	CLIA	
	84133						
Sodium/Potassium, Urine	84300	\$ 12.21	-	U	250 uL	RUO	
Testosterone, Total	84403	\$ 15.04	-	G, R, L	300 uL	CLIA	
Triglycerides	84478	\$ 12.03	-	G, R, L	250 uL	CLIA	
	82465						
Triglycerides/Cholesterol	84478	\$ 12.48	-	G, R, L	250 uL	CLIA	
TSH (Thyroid Stimulating Hormone)	84443	\$ 15.30	-	G, R, L	300 uL	CLIA	
Uric Acid	84550	\$ 9.89	-	G, R	250 uL	CLIA	
Vitamin B12	82607	\$ 15.01	-	R	1 mL	CLIA	
Vitamin D, 25-Hydroxy Elecsys	82306	\$ 28.80	-	R	0.5 mL	CLIA	

TEST Name	CPT Code	WU Investigator Pricing per Sample	Diabetes Research Center Member Price	Collection Tubes	Required Volume	CLIA or RUO (Research Use Only)	Minimum Number of Samples
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Tests Done as Batch Testing (See Notes Column for Minimum Number of Samples Required)

Acetaminophen	N/A	\$ 15.45	-	R,G,L	250 uL	RUO	140
Adiponectin Total, RIA	N/A	\$ 33.99	\$ 27.33	R,G,L	25 uL	RUO	40
Adiponectin HMW, ELISA	N/A	\$ 30.93	\$ 24.92	R, G, L	50 uL	RUO	30
Beta-hydroxybutyrate	N/A	\$ 15.95	-	R,G,L	500 uL	RUO	30

C-Peptide, RIA	N/A	\$ 20.52	\$ 13.58	L,G,R,T	250 uL	RUO	100
Ghrelin Total, RIA	N/A	\$ 26.46	\$ 21.27	G,L,R	250 uL	RUO	40
Glucagon, ELISA	N/A	\$ 36.40	\$ 28.00	T	100 uL	RUO	30
Glucagon, RIA	N/A	\$ 22.73	\$ 15.04	T	250 uL	RUO	45
IL-6, High sensitive ELISA	N/A	\$ 32.83	\$ 26.72	L,R	500 uL	RUO	30
IL-10, High sensitive ELISA	N/A	\$ 32.83	-	R,L	1 mL	RUO	30
Insulin, Human RIA	N/A	\$ 20.74	\$ 13.73	L,G,R	250 uL	RUO	100
Insulin, Mouse Singulex	N/A	\$ 22.14	\$ 14.65	G,L,R	15 uL	RUO	
Leptin, RIA	N/A	\$ 21.76	\$ 14.40	G,L,R	250 uL	RUO	Done in a batch, longer turnaround time.
MCP-1, ELISA	N/A	\$ 31.86	\$ 25.80	L,R,G	500 uL	RUO	30
Pancreatic Polypeptide, RIA	N/A	\$ 31.23	\$ 24.72	R	250 uL	RUO	35
Procollagen I Intact N-Terminal (PINP)	N/A	\$ 240.00	-	R	500 uL	RUO	
Procollagen I Intact N-Terminal (PINP), RIA	83519	\$ 33.30	-	R	500 uL	CLIA	35 (At least 6-8 week lead time for kits)
Salivary cortisol, ELISA	N/A	\$ 21.83	-	Saliva	120 uL	RUO	30
TNF-alpha, High sensitive ELISA	N/A	\$ 32.83	\$ 26.72	L,R,G	250 uL	RUO	30
Commercial Kits (Cost of Reagent Kit and any Controls Charged in Addition to Prices Below)							
Other cobas c501 Chemistry analyzer, samples done in singlicate		\$ 10.35	\$ 6.85			RUO	
Other cobas e601 Elecsys Immunoanalyzer, samples done in singlicate		\$ 10.84	\$ 7.17			RUO	
Other ELISA, samples done in duplicate		\$ 13.23	\$ 8.76			RUO	
Other RIA, samples done in duplicate		\$ 15.41	\$ 10.20			RUO	

Don't see your desired test? Contact the CLCS - Other testing may be available.

Contact CLCS for pricing for Non-Washington University investigators

