

Pricing and Sample Collection Protocols
Updated January 2016

Drug	Sample Required (No Separator Gels!)	Price		Collection Time		Days Run	Method	Ship on Ice	Notes
		Single	Peak & Trough	Peak	Trough				
Amikacin	0.5mL Serum/Plasma	\$105	\$130	1 hr	BND (for toxicity) 4-6 hrs (for half-life)	As received	Immunoassay	Yes	
Bromide	0.5mL Serum/Plasma	\$48	---	---	BND	T, R	Gold Chloride	No	
Carvedilol	0.5mL Serum/Plasma	\$105	\$130	1.5-2 hrs	BND (for toxicity) 4-6 hrs (for half-life)	1-2 week turnaround	HPLC		
Ciprofloxacin	0.5mL Serum/Plasma	\$105	\$130	2 hrs	8-10 hrs	1-2 week turnaround	HPLC		
Cyclosporine	0.5ml EDTA Whole Blood (purple top)	\$55	\$95	1.5-2 hrs	12 hrs (or BND)	W, F	Immunoassay	No	Whole blood only. Recommend peak and trough first time to establish half-life. Concentration may be too low to detect if sample is drawn >12 hours post-dose.
Digoxin	0.5mL Serum/Plasma	\$50	\$75	1.5-2 hrs	BND	As received	Immunoassay	No	
Enrofloxacin	0.5mL Serum/Plasma	\$105	\$130	2 hrs	8-10 hrs	1-2 week turnaround	HPLC		
Gabapentin	0.5mL Serum/Plasma	\$70	\$105	2 hrs	BND	As received	Immunoassay		
Gentamicin	0.5mL Serum/Plasma	\$50	\$75	2 hrs	BND	As received	Immunoassay	Yes	
Itraconazole	0.5mL Serum/Plasma	\$105	\$130			1-2 week turnaround	HPLC	No	Important to supply target organism and other drugs for recommendations.
Leflunomide	0.5mL Serum/Plasma	\$90	\$105			R	HPLC	No	
Levetiracetam (Keppra®)	0.5mL Serum (No Plasma)	\$70	\$105	2-4 hrs	8 hrs (or BND)	T, R	Immunoassay	No	
Lidocaine	0.5mL Serum/Plasma	\$50	\$75	2-4 hrs	BND	As received	Immunoassay	Yes	
Phenobarbital	0.5mL Serum/Plasma	\$30	\$42	2 hrs	BND	T, W, R, F	Immunoassay	No	Fasting sample required.
Phenytoin (Dilantin®)	0.5mL Serum/Plasma	\$50	\$75			As received	Immunoassay	Yes	Fasting sample required.
Procainamide	0.5mL Serum/Plasma	\$50	\$75			As received	Immunoassay	Yes	
Theophylline	0.5mL Serum/Plasma	\$50	\$75	2 hrs		As received	Immunoassay	Yes	
Valproic Acid	0.5mL Serum/Plasma	\$50	\$75	2 hrs	BND	As received	Immunoassay	Yes	
Vancomycin	0.5mL Serum/Plasma	\$50	\$75	2 hrs		As received	Immunoassay	Yes	Fasting sample required.
Voriconazole	0.5mL Serum/Plasma	\$105				1-2 week turnaround	HPLC	No	Important to supply target organism and other drugs for recommendations.
Zonisamide	0.5mL Serum/Plasma	\$70	\$105	2 hrs	BND	T, W, R, F	Immunoassay	No	Excessive hemolysis may interfere with the assay.

Preferred sample if only one is submitted

BND = Before Next Dose