

Table S4. GCQ Assay Performance by Urine Volume

Specimen Type	Urine Volume	N	Sensitivity		Specificity	
Neat Urine	20 mL - 30.49 mL	525	96.6% (57/59)	(88.3%-99.6%)	99.1% (462/466)	(97.8%-99.8%)
	30.5 - 50.49 mL	1105	100.0% (106/106)	(96.6%-100.0%)	99.3% (992/999)	(98.6%-99.7%)
	more than 50.5 mL	137	100.0% (12/12)	(73.5%-100.0%)	99.2% (124/125)	(95.6%-100.0%)
UPT Urine	20 mL - 30.49 mL	525	98.3% (58/59)	(90.9%-100.0%)	99.4% (463/466)	(98.1%-99.9%)
	30.5 - 50.49 mL	1105	100.0% (106/106)	(96.6%-100.0%)	99.5% (994/999)	(98.8%-99.8%)
	more than 50.5 mL	137	100.0% (12/12)	(73.5%-100.0%)	99.2% (124/125)	(95.6%-100.0%)