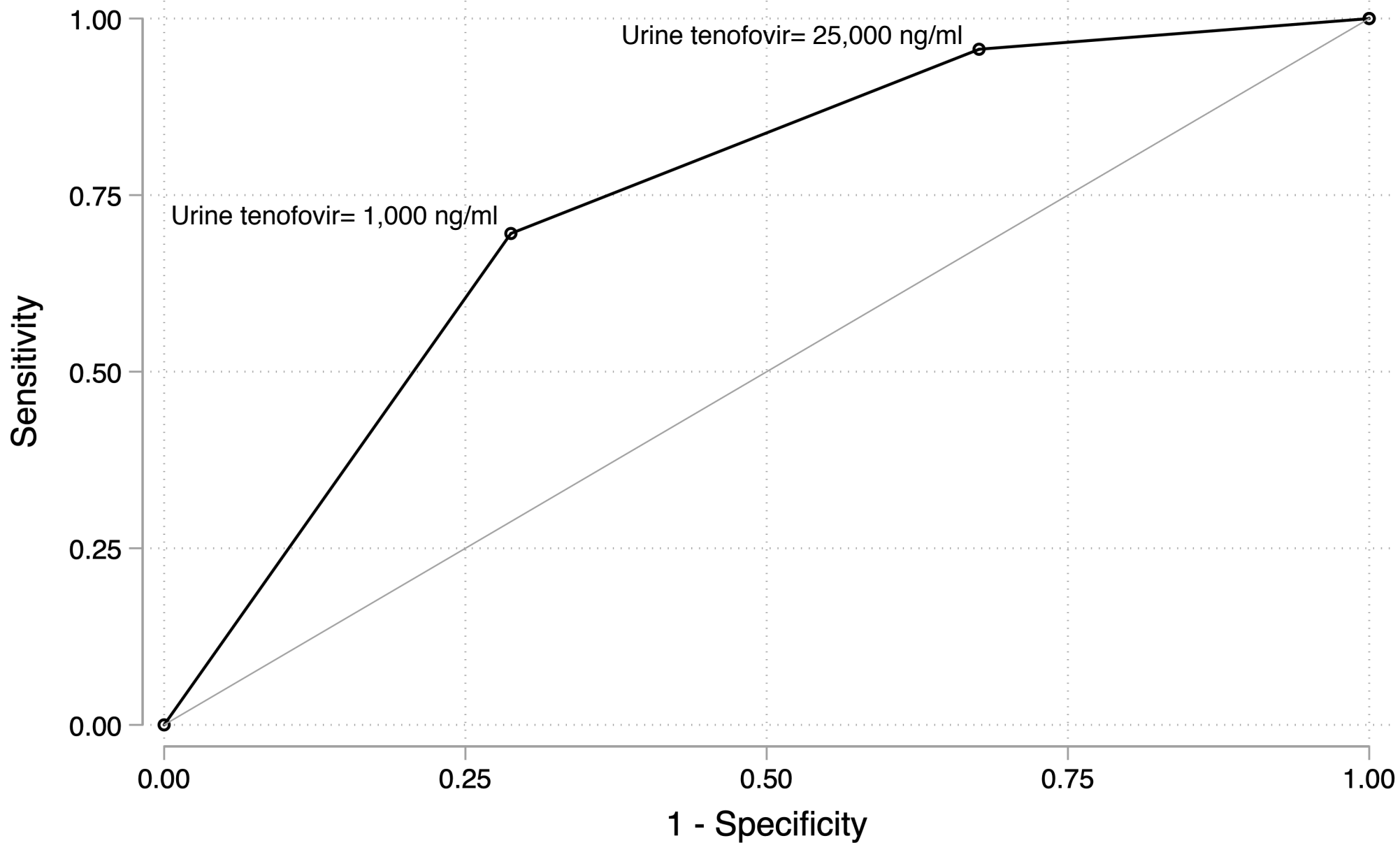


Supplemental Figure 1: Receiver Operating Curve for Outcome of HIV Seroconversion at Urine Tenofovir Concentration Cut-Offs



Area under ROC curve = 0.7377

Supplemental Figure 2: Two by Two Table of Urine Immunoassay Results Compared to Dried Blood Spot (DBS) Dosing Cut-Offs

		DBS Undetectable (<3.5 fmol/punch)	
		Below	Above
Urine Immunoassay Undetectable (<1000ng/ml)	Below	23 Sensitivity: 100%	24
	Above	0	105 Specificity: 81%

		DBS estimated <2 doses/week (<350 fmol/punch)	
		Below	Above
Urine Immunoassay Undetectable (<1000ng/ml)	Below	41 Sensitivity: 69%	6
	Above	18	87 Specificity: 94%