Supplementary Table 3. ROC and likelihood ratios

		ROC (AUC)	Positive Predictive Value PPV (95%CI)	Negative Predictive Value NPV (95% CI)
Renal AR90 predictor	Adult Training	0.99	94%(87.67%-97.19%)	94.95%(91.25%-97.14%)
	Adult Validation	0.91	31.35%(31.22%-43.92%)	98.28% (95.78%-99.31%)
	Pediatric Validation	1	100%	100%
Blood AR90 predictor	Adult Training	0.99	94.59%(89.11%-97.40%)	94.83%(85.69%-98.25%)
	Pediatric Validation	0.79	85.71%(63.26%-95.43%)	70%(44.44%-87.19%)
Early AR8 predictor	Duke dataset	0.71	70.59%(57%-81.29%)	74.47%(64.17%-82.61%)
	Public dataset	0.77	66.67%(16%-95.45%)	83.18%(81.01-85.14%)