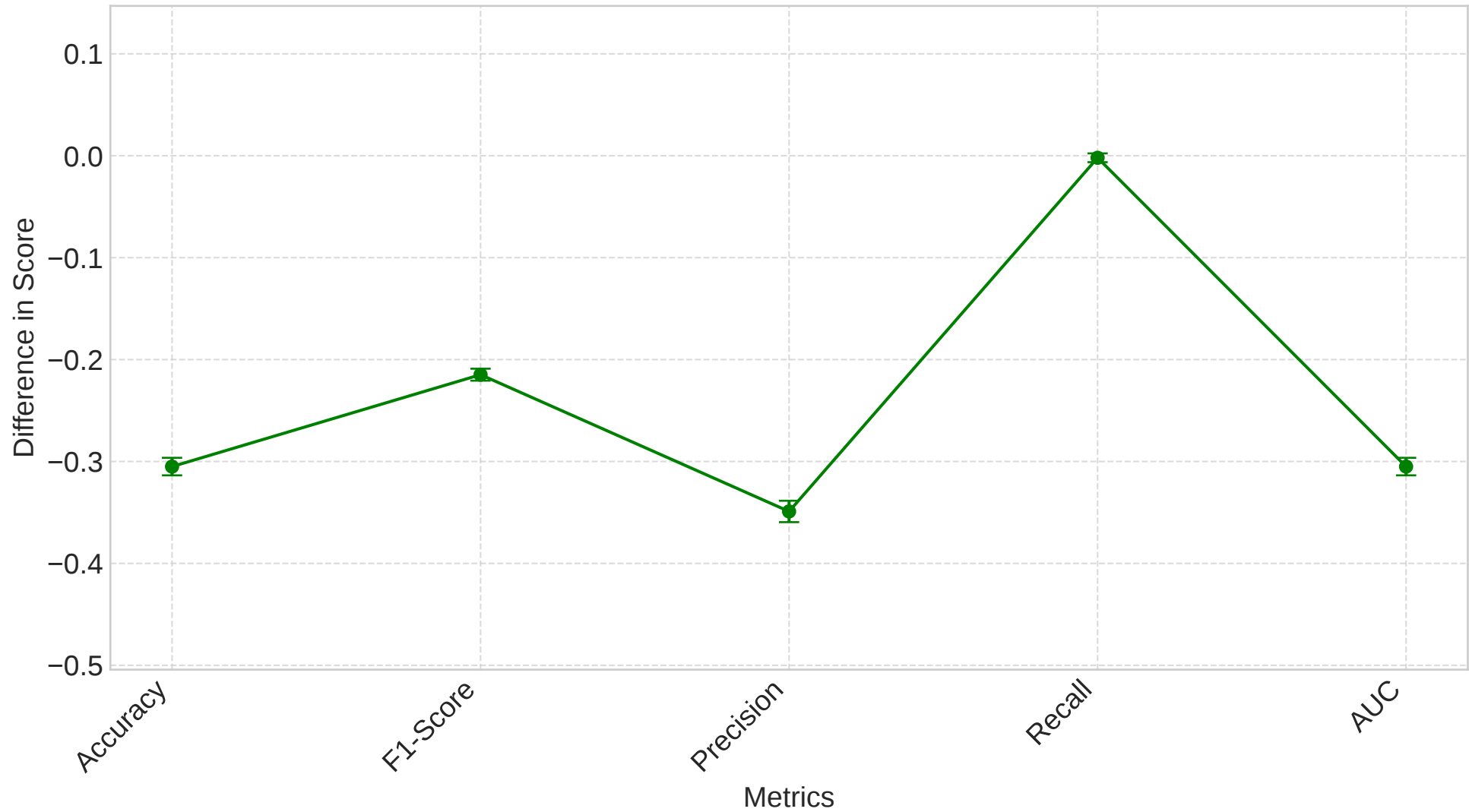


Performance Difference (Perturbed - Original)



Metrics		Perturbed:
Original:		Dataset: 1,000 Samples, 5 Features (0 Cont, 5 Disc)
Perturbation: 1,000 Samples, 5 Features (0 Cont, 5 Disc)	feature_1 (Noise) by -0.5σ ; feature_2 (Noise) scaled by $1.5x$; feature_3 (Noise) scaled by $-1.25x$; feature_4 (Noise) by $+0.2\sigma$ Std. Separation: 1.84	
No Perturbations Std. Separation: 1.84		