

Maximum likelihood estimates (Beta model)						
Parameter	Df	Estimate	Std. Error	Wald $\chi^2$	Pr > $\chi^2$	Wald CI
Intercept	1	0.1245	0.4293	0.084	0.77	-0.7168 - 0.9658
Beta Power	1	2.9156	0.9161	10.129	0.0014	1.1201 - 4.7111

Maximum likelihood estimates (Gamma model)

Parameter	Df	Estimate	Std. Error	Wald $\chi^2$	Pr > $\chi^2$	Wald CI
Intercept	1	0	0.3095	0	1	-0.6066 - 0.6066
Gamma Power	1	-0.1566	0.3158	0.2459	0.62	0.7756 - 0.4223

Likelihood ratio test				
	Df	Log Likelihood	$\chi^2$	Pr > $\chi^2$
Intercept only	1	-29.112		
Beta Model	2	-17.317	23.591	< 0.001
Gamma Model	2	-28.998	0.2487	0.618

Repeated K-fold cross-validation results (Beta model)	
Accuracy	0.8525 (SD = 0.1735)
Kappa	0.7044 (SD = 0.3467)
AUROC	0.9375 (SD = 0.1509)
Sensibility	0.895 (SD = 0.2127)
Specificity	0.8266 (SD = 0.2647)

Repeated K-fold cross-validation results (Gamma model)	
Accuracy	0.5961 (SD = 0.2321)
Kappa	0.1902 (SD = 0.4679)
AUROC	0.69 (SD = 0.2947)
Sensibility	0.5316 (SD = 0.3535)
Specificity	0.675 (SD = 0.3190)