

Appendices

Appendix A: Auc Table

Table 1. IPV Risk Assessments Meta-Analysis Results.

IPV Assessment	k	Total N	AUC Value	95% CI
DA	6	3,339	.711	.602-.820
DVSI	3	3,076	.577	.523-.631
K-SID	2	1,281	.538	.486-.591
ODARA	6	1,194	.670	.637-.704
SARA	7	2,758	.629	.606-.652
Victim Assessment	2	1,281	.613	.575-.652
B-SAFER	1	249	.700	.640-.760
IPPI-RAT*	1	142	.783	.707-.860

Note. *k* = number of studies. DA = Danger Assessment; DVSI = Domestic Violence Screening Inventory; K-SID = Kingston Screening Instrument for Domestic Violence; ODARA = Ontario Domestic Assault Risk Assessment; SARA = Spousal Assault Risk Assessment; B-SAFER = Brief Spousal Form for the Evaluation of Risk; IPPI-RAT = Intimate Partner Physical Injury-Risk Assessment Tool. * = IPPI-RAT AUC value based on 99% Confidence Interval.

The AUC value indicates the likelihood that a randomly selected member of the physical injury group would have a higher risk score than a randomly selected member of the other (i.e., comparison) group. Tools with higher AUC score are more accurate predictors of IPV risk than are tools with lower AUC scores.