

Table 1

Kappa Statistics for Various Types of Administration of the Diagnostic Interview Schedule (DIS)

DSM-III categories	I-DIS vs. I-DIS		I-DIS vs. C-DIS		C-DIS vs. C-DIS			
	Robins et al. (1981) (N = 204)	Helzer et al. (1985) (N = 370)	Greist et al. (1987) (N = 150)	Erdman et al. (1992) (N = 78)	Levitan et al. (1991) (N = 41)	Blouin et al. (1988) (N = 100)	I-DIS vs. P-DIS (N = 76)	C-DIS vs. P-DIS (N = 37)
Agoraphobia	.67	.46	.46	.64	.17	.77	.63	.62
Antisocial Personality	.63	.52	.58	.75	—	.42	.63	—
Alcohol Abuse or Dependence	—	.63	.83	.92	—	—	.76	.93
Alcohol Abuse	.86	—	—	—	.92	.86	—	—
Alcohol Dependence	.80	—	—	—	.61	.64	—	—
Atypical Bipolar Disorder	—	—	.05	.31	—	.56	.21	—
Drug Abuse or Dependence	.73	—	.69	.75	—	—	.74	.94
Dysthymia	—	—	.07	.59	.72	.48	.65	.92
Major Depression	.63	.41	.58	.59	.42	—	.61	.45
Mania	.65	.32	.70	.58	—	—	.54	—
Obsessive- Compulsive	.60	.12	.54	.76	.25	.48	.61	.80
Panic Disorder	.40	.42	.42	.57	.53	.48	.58	.77
Psychosexual Dysfunction	.56	—	.59	.59	—	.66	.48	.38
Schizophrenia	.60	—	.74	.48	—	.61	.48	.41
Simple Phobia	.47	.31	.43	.66	.26	.50	.58	.67
Social Phobia	—	.40	.40	.56	—	.78	.62	.54
Somatization Disorder	—	.25	—	—	—	.48	.74	—
Average of all diagnoses	.63	—	.50	.63	.49	.59	.59	.68

Note. DSM-III = Diagnostic and Statistical Manual of Mental Disorders—Third Edition; I-DIS = DIS is administered face-to-face by a trained interviewer; C-DIS = participant interacts alone with a computer; P-DIS = interviewer uses questions displayed on a computer screen to interact with the participant.