

TABLE 4. Agreement and concordance among matched couples for selected characteristics and sexual behaviors

Measure	All matched couples (N=280)		Married couples (N=120)		Unmarried couples (N=160)	
	Crude agreement	Kappa/ corr. coeff.	Crude agreement	Kappa/ corr. coeff.	Crude agreement	Kappa/ corr. coeff.
Partners' characteristics						
Age						
Men	na	0.75***	na	0.81***	na	0.68***
Women	na	0.63***	na	0.61***	na	0.61***
Ethnicity						
Men	97.5	0.92***	99.2	0.98***	96.3	0.88***
Women	92.8	0.82***	97.5	0.93***	89.3	0.76***
Education						
Men	73.3	0.56***	78.8	0.63***	69.1	0.46***
Women	75.9	0.57***	88.2	0.73***	66.5	0.38***
Relationship characteristics						
Mean relationship duration (mos.)	na	0.80***	na	0.86***	na	0.74***
Relationship ongoing	94.6	0.37***	100.0	na	90.5	0.35***
Type of relationship (last month)	71.0	0.59***	100.0	na	49.1	0.29***
Man gave woman gifts/money	83.5	0.51***	84.0	0.50***	83.0	0.51***
Woman gave man gifts/money	82.8	0.65***	85.0	0.67***	81.1	0.62***
Sexual behavior						
Mean no. of mos. before first sex	na	0.44***	na	0.12	na	0.77***
Month of first sex	na	0.75***	na	0.81***	na	0.62***
Frequency of sex (first month)	61.1	0.25***	58.1	0.30***	63.3	0.18**
Frequency of sex (last month)	62.5	0.48***	65.6	0.52***	60.1	0.40***
Used any contraceptive (first month)	77.9	0.53***	70.8	0.39***	83.6	0.49***
Used condoms (first month)	68.8	0.50***	74.8	0.50***	64.4	0.41***
Used condoms (last month)	70.9	0.56***	81.5	0.46***	62.9	0.50***
Ever used condoms	81.0	0.60***	79.8	0.58***	81.9	0.47***
Man had other nonmarital partner†	85.0	0.28***	94.2	0.43***	78.1	0.21**
Woman had other nonmarital partner‡	88.5	0.01	95.8	0.00	83.1	0.01

p<.01. *p<.001. †Compares men's reports of infidelity with women's suspicion of their partner's infidelity. ‡Compares women's reports of infidelity with men's suspicion of their partner's infidelity. Notes: Correlation coefficients (corr. coeff.) were calculated for age, month of first sex and duration variables, and kappa coefficients for all others. Kappa categories: weak, 0.00–0.20; fair, 0.21–0.40; moderate, 0.41–0.60; substantial, 0.61–0.80; strong, 0.81–1.00. No married men suspected their wife of having a nonmarital partner. na=not applicable.