TABLE 4. Adjusted mean comparisons of cognitive mediators between intervention and control groups at immediate posttest and at four- and 12-month follow-up, by gender

Outcome	Males						Females					
	Immediate posttest		Four months		12 months		Immediate posttest		Four months		12 months	
	Inter-vention	Control	Inter-vention	Control	Inter-vention	Control	Inter-vention	Control	Inter-vention	Control	Inter-vention	Control
Knowledge												
Condoms	4.06	2.86***	4.15	3.52**	4.25	3.69**	4.06	2.82***	4.12	3.38**	4.11	3.61**
STDs	5.13	4.69***	5.05	4.85	5.12	4.95	5.33	4.92***	5.11	4.92*	5.15	4.95*
Efficacy												
Impulse control	3.44	3.22**	3.30	3.14	3.39	3.20	4.42	4.41	4.44	4.43	4.53	4.47
Condom negotiation skills	3.98	3.76***	3.93	3.72**	4.02	3.78**	4.25	4.19	4.17	4.12	4.25	4.32
Condom technical skills	4.32	4.07**	4.24	4.10	4.31	4.22	4.29	3.91***	4.23	4.02**	4.19	4.16
Beliefs												
Condom use	4.63	4.56	4.58	4.41	4.50	4.46	4.84	4.82	4.77	4.75	4.65	4.69
Condom use hedonistic	2.37	2.41	2.40	2.40	2.32	2.41	2.12	2.12	2.15	2.14	2.13	2.08
Condom use prevention	3.45	3.27**	3.40	3.29	3.34	3.33	3.38	3.05***	3.21	3.17	3.16	3.11
Abstinence	2.83	2.83	2.68	2.63	2.58	2.59	3.40	3.41	3.26	3.25	3.14	3.08
Perceived peer beliefs												
Sexual activity	u	u	3.20	3.29	3.33	3.44	u	u	2.55	2.62	2.65	2.82*
Condom use	u	u	4.25	4.12	4.22	4.11	u	u	4.55	4.45	4.33	4.34
Intentions												
To have sex	3.42	3.43	3.44	3.53	3.62	3.58	2.71	2.77*	2.76	2.90*	3.01	3.15
To use a condom	4.51	4.40	4.43	4.22	4.48	4.32	4.71	4.62	4.53	4.49	4.45	4.54

*p<.05. **p<.01. ***p<.001. *Notes:* Scale ranges were 0–7 for knowledge of STDs and 0–5 for all other outcomes. Immediate posttest models were adjusted for age, ethnicity, sexual experience, neighborhood socioeconomic status and baseline scale value. Follow-up models were adjusted for the same factors plus session attendance. Significance levels for all models reflect adjustment of all standard errors for intragroup correlation (e.g., possible clustering at the school level). u=unavailable.