

Table 5. Predicted probability of a first teenage birth among all adolescents and sexually experienced adolescents with the average characteristics of Cohort 1 and Cohort 2, by characteristic, according to effects of those characteristics on each cohort

Characteristic	Cohort 1 effects		Cohort 2 effects	
	Cohort 1	Cohort 2	Cohort 1	Cohort 2
ALL TEENAGERS				
Model 1				
Family environment	14.6	14.4	16.9	16.9
Positive changes†	14.6	13.8*	17.5	16.9*
Negative changes‡	14.6	15.1	16.3	16.9*
Race/ethnicity	14.6	14.8	16.7	16.9
Model 2				
Dropout status	13.6	13.6	16.3	16.2
Sex education and discussions with parents	13.6	13.4	16.9	16.2
Sex education, discussions with parents and positive changes in family environment	13.6	12.9*	17.4	16.2*
Model 3				
% having sex before age 15	11.9	12.6*	13.5	14.3
% having sex before age 15 and negative changes in family environment	11.9	12.9*	13.2	14.3*
SEXUALLY EXPERIENCED TEENAGERS				
Model 4				
Age at first sex	21.2	21.5	24.0	24.6
Contraceptive use at first sex	21.2	20.6	25.3	24.6
Contraceptive use at first sex and positive changes in family environment	21.2	19.6*	26.2	24.6*
Model 5				
% with nonvoluntary first sex	21.5	21.5	25.2	25.1
Partner characteristics	21.5	21.4	25.2	25.1

*Variable is significant at $p < .10$ and explains at least 25% of the difference between the two cohorts. †Includes percentage of sample who were daughters of teenage mothers, number of children in family and mother's education. ‡Number of changes in living situation and parental divorce.