Event Studies

Main Table

Recall I have four specifications in the main table as of right now as shown in Table 1:

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## Warning: In version 0.8.0 of the 'modelsummary' package, the default significance mar
## This warning is displayed once per session.
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Table 1: Effect of Moratoriums on Alcohol Offenses, Drug Offenses, and Sexual Assault.

	(1)	(2)	(3)	(4)
Panel A: Alcohol Offenses				
In Moratorium	-0.148**	-0.146**	-0.131*	-0.131*
	(0.048)	(0.048)	(0.050)	(0.050)
Observations	56444	56444	56444	56444
Mean of Dependent Variable	0.497	0.497	0.497	0.497
Panel B: Drug Offenses				
In Moratorium	-0.076*	-0.071*	-0.014	-0.014
	(0.037)	(0.034)	(0.032)	(0.032)
Observations	56444	56444	56444	56444
Mean of Dependent Variable	0.432	0.432	0.432	0.432
Panel C: Sexual Assaults				
In Moratorium	-0.009*	-0.009*	-0.009	-0.009
	(0.004)	(0.004)	(0.006)	(0.006)
Observations	56444	56444	56444	56444
Mean of Dependent Variable	0.054	0.054	0.054	0.054
Controls for Panels A-C:				
FE: Day of Week	X	X	X	X
FE: Holiday	X	X	X	X
FE: Semester (Spring/Fall)	X		X	X
FE: University	X	X		
FE: Academic Year	X			
FE: University by Academic Year			X	X
FE: Semester by Academic Year		X		

Note:

Standard errors are clustered by university.

Offenses are per-25000 enrolled students.

Moratorium is a temporary halt on fraternity-related activities with alcohol.

+ p < 0.1, * p < 0.05, ** p < 0.01, *** p < 0.001

Event Studies (Period 0 is Entire Moratorium Period)

Model (4) Event Studies (Not Staggered)

(a) Alcohol
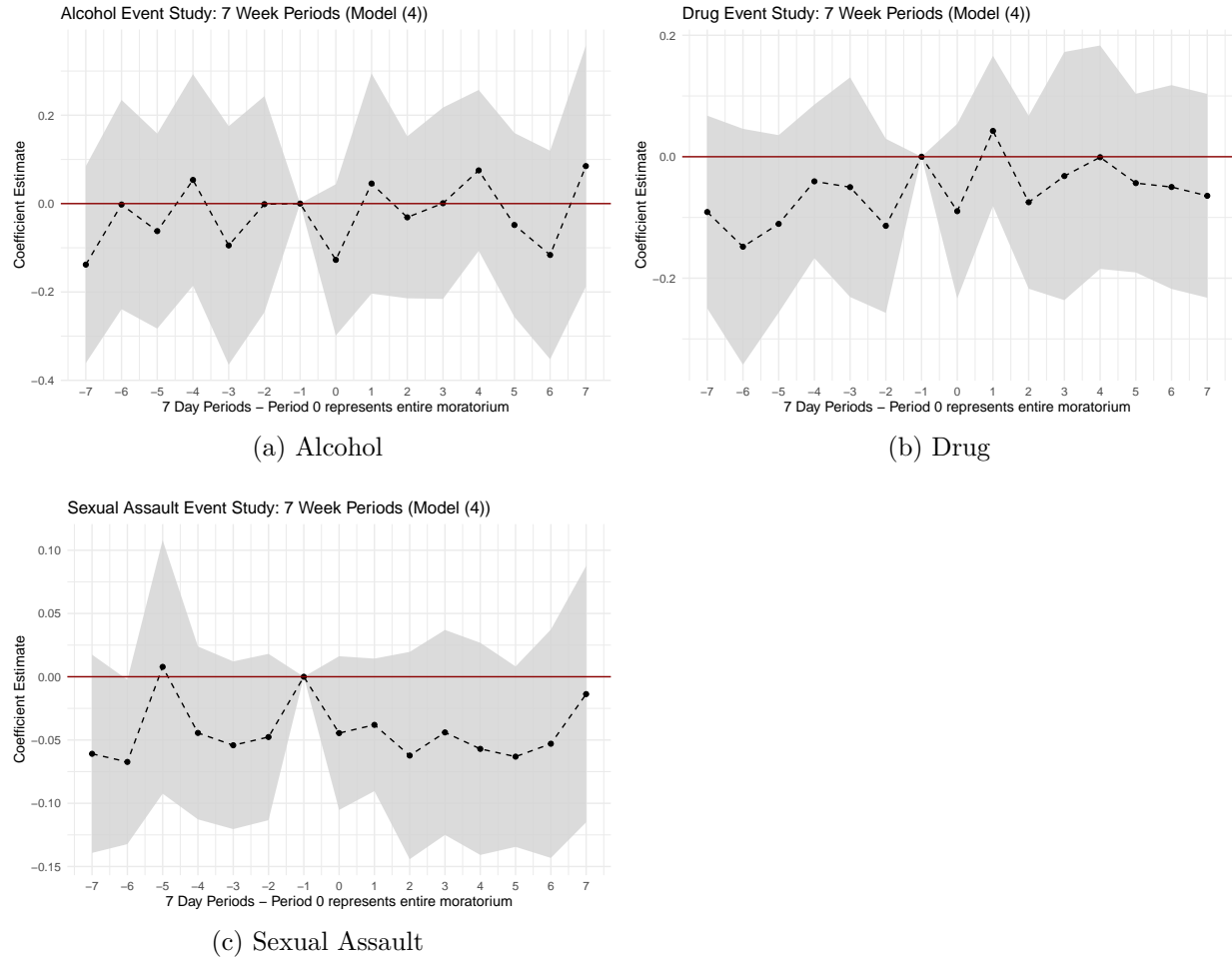
(b) Drug

(c) Sexual Assault

Figure 1: Event studies with 7-day periods. Period 0 represents the entire moratorium. This is Model (4) from main table.

(a) Alcohol

(b) Drug
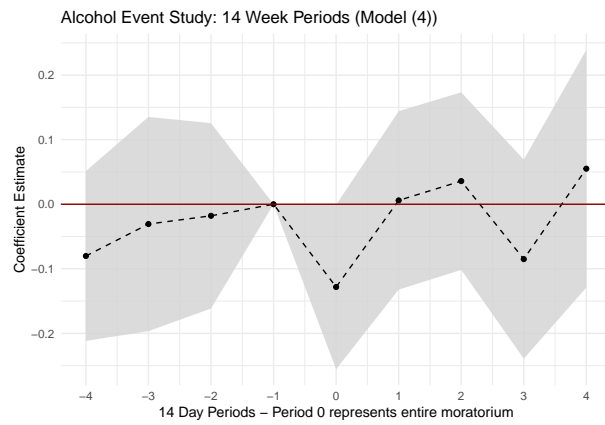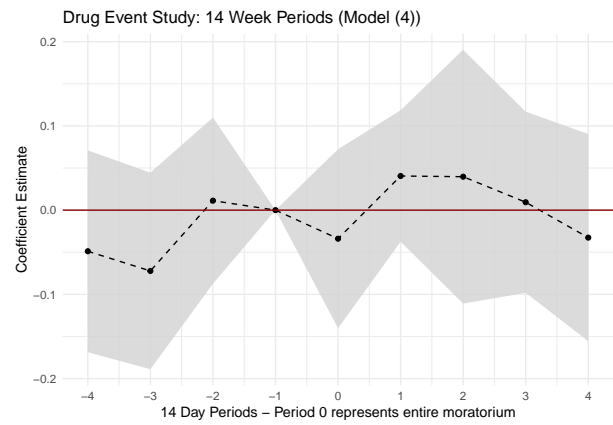

(c) Sexual Assault
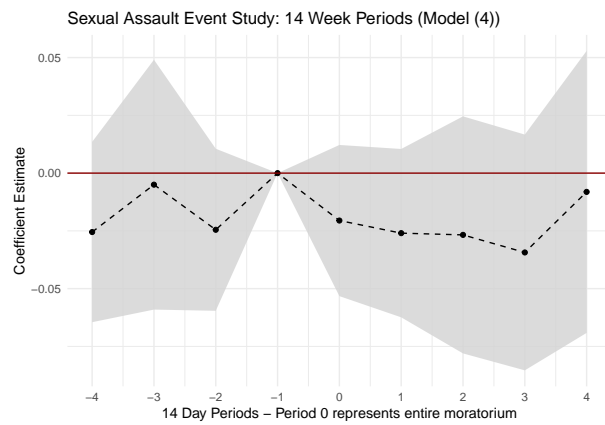
Figure 2: Event studies with 14-day periods. Period 0 represents the entire moratorium. This is Model (4) from main table.

(a) Alcohol
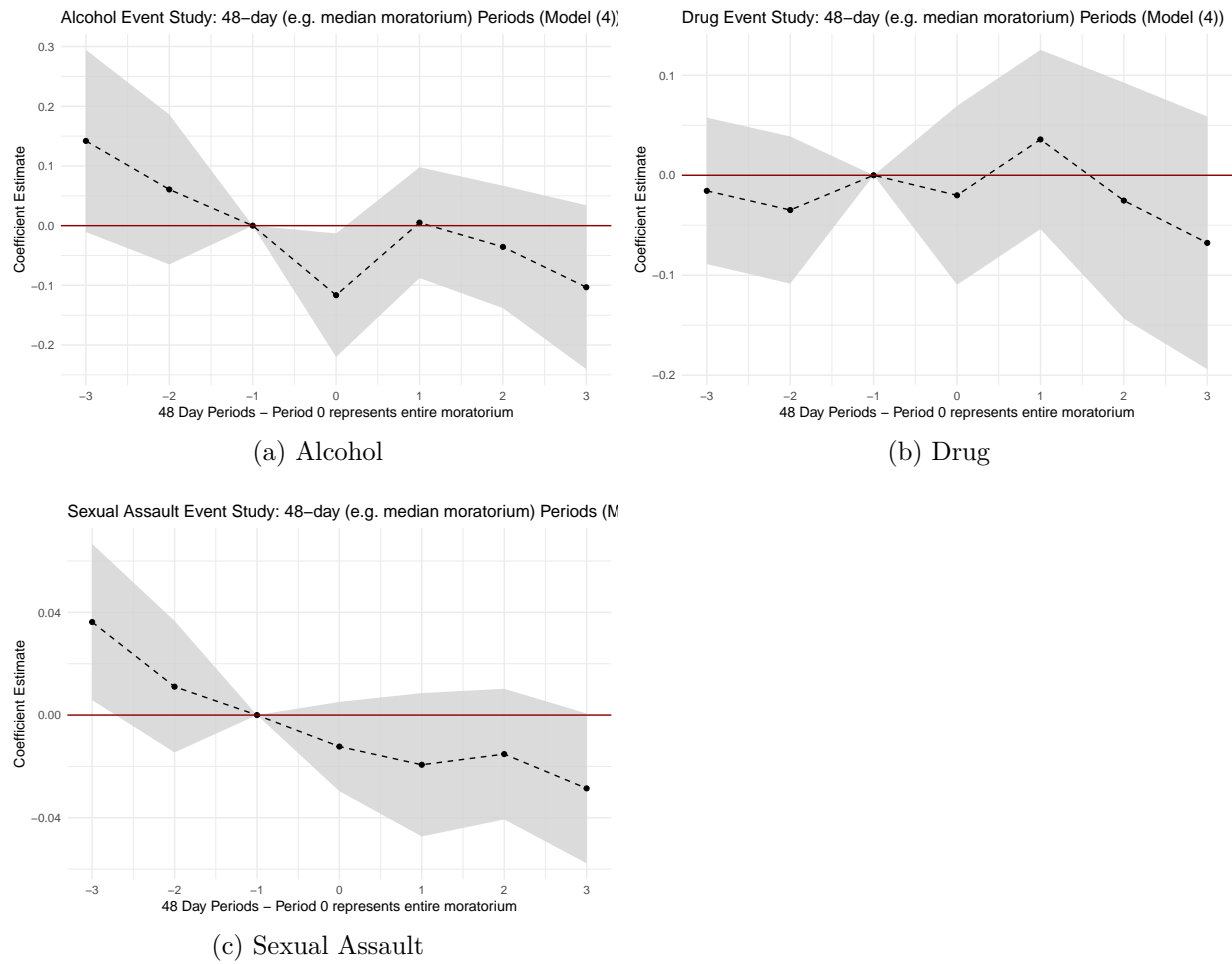

(b) Drug

(c) Sexual Assault

Figure 3: Event studies with 48-day periods. Period 0 represents the entire moratorium. This is Model (4) from main table.

Event Studies (Staggered)

Model (4) Event Studies

Alcohol Event Study Staggered: 7 Week Periods (Model (4))

Drug Event Study Staggered: 7 Week Periods (Model (4))

(a) Alcohol

(b) Drug

Sexual Assault Event Study Staggered: 7 Week Periods (Model (4))
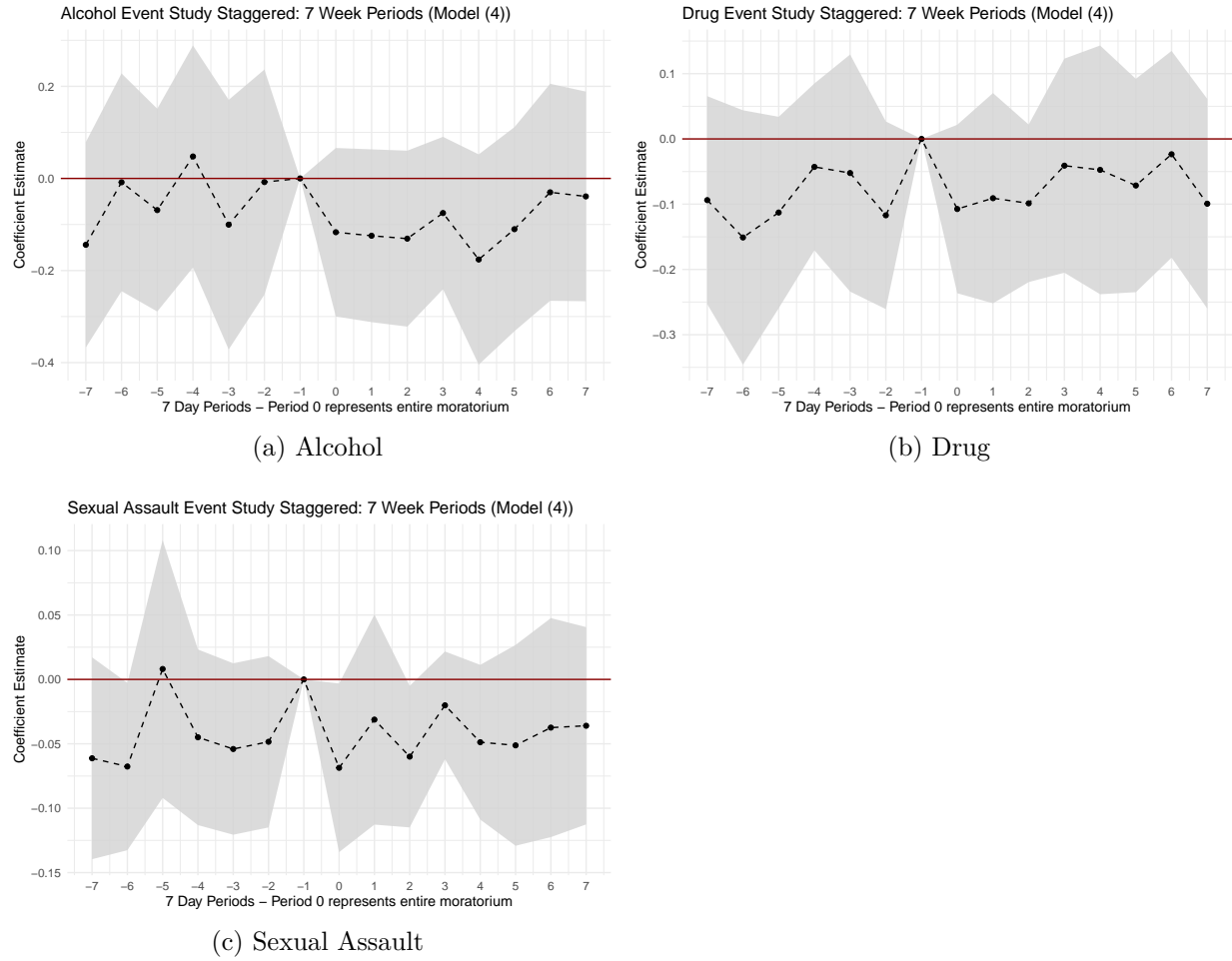
(c) Sexual Assault

Figure 4: Event studies with 7-day periods. This is a classic staggered adoption event study so all periods represent a 7 day period. This is Model (4) from main table.
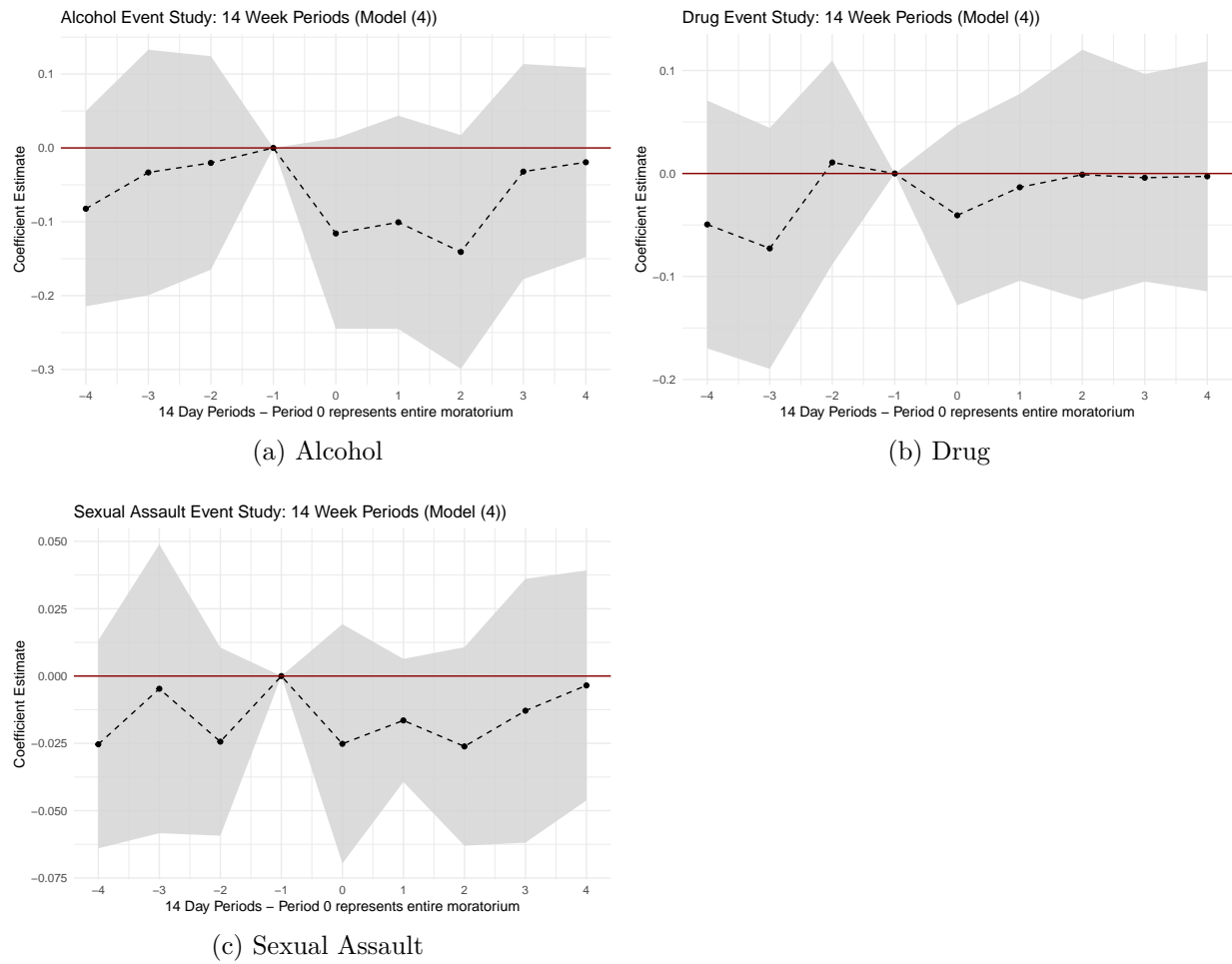
(a) Alcohol

(b) Drug

(c) Sexual Assault

Figure 5: Event studies with 14-day periods. This is a classic staggered adoption event study so all periods represent 14 day periods. This is Model (4) from main table.
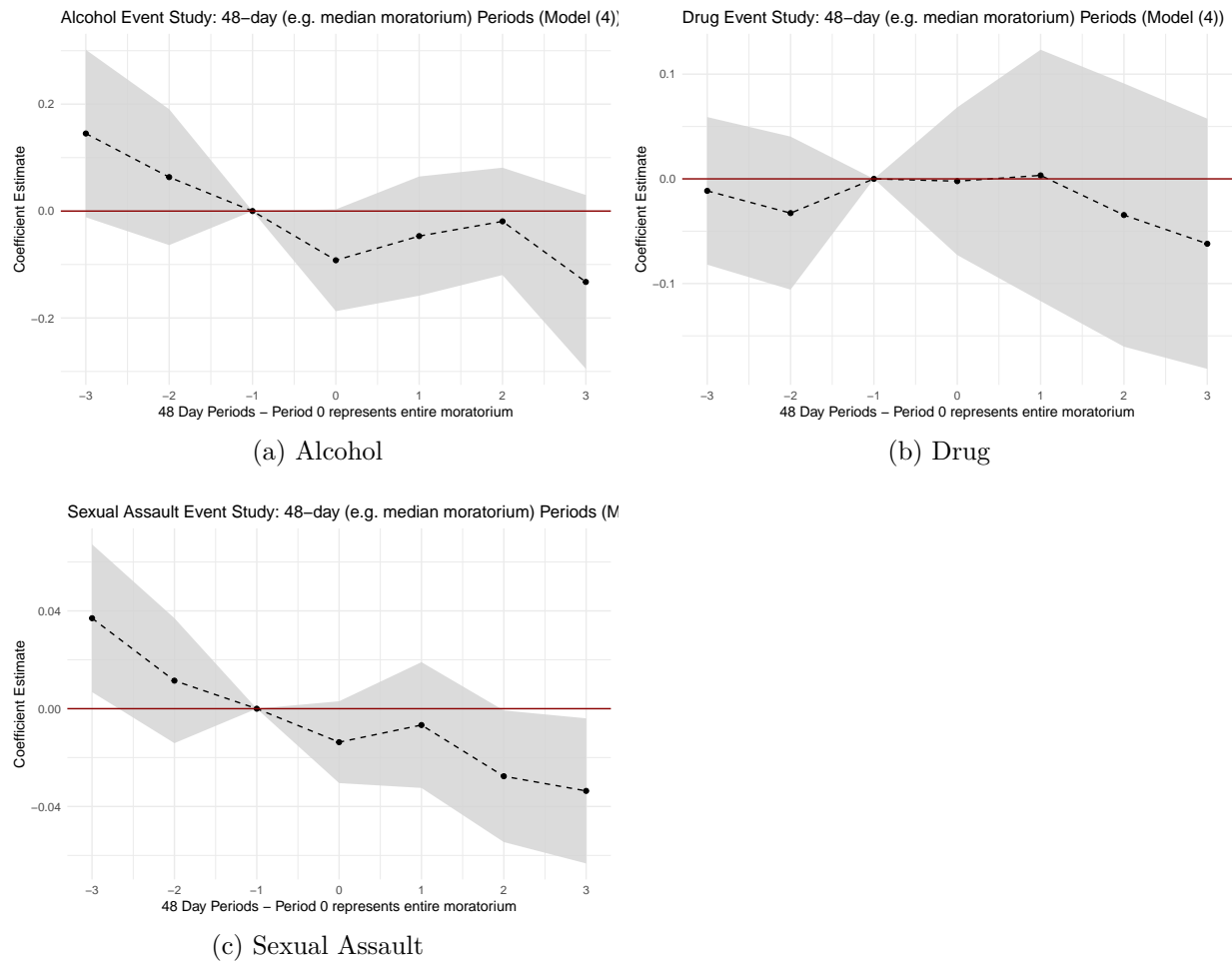
(a) Alcohol

(b) Drug

(c) Sexual Assault

Figure 6: Event studies with 48-day periods. This is a classic staggered adoption event study so period 0 represents a 48 day period. This is Model (4) from main table.