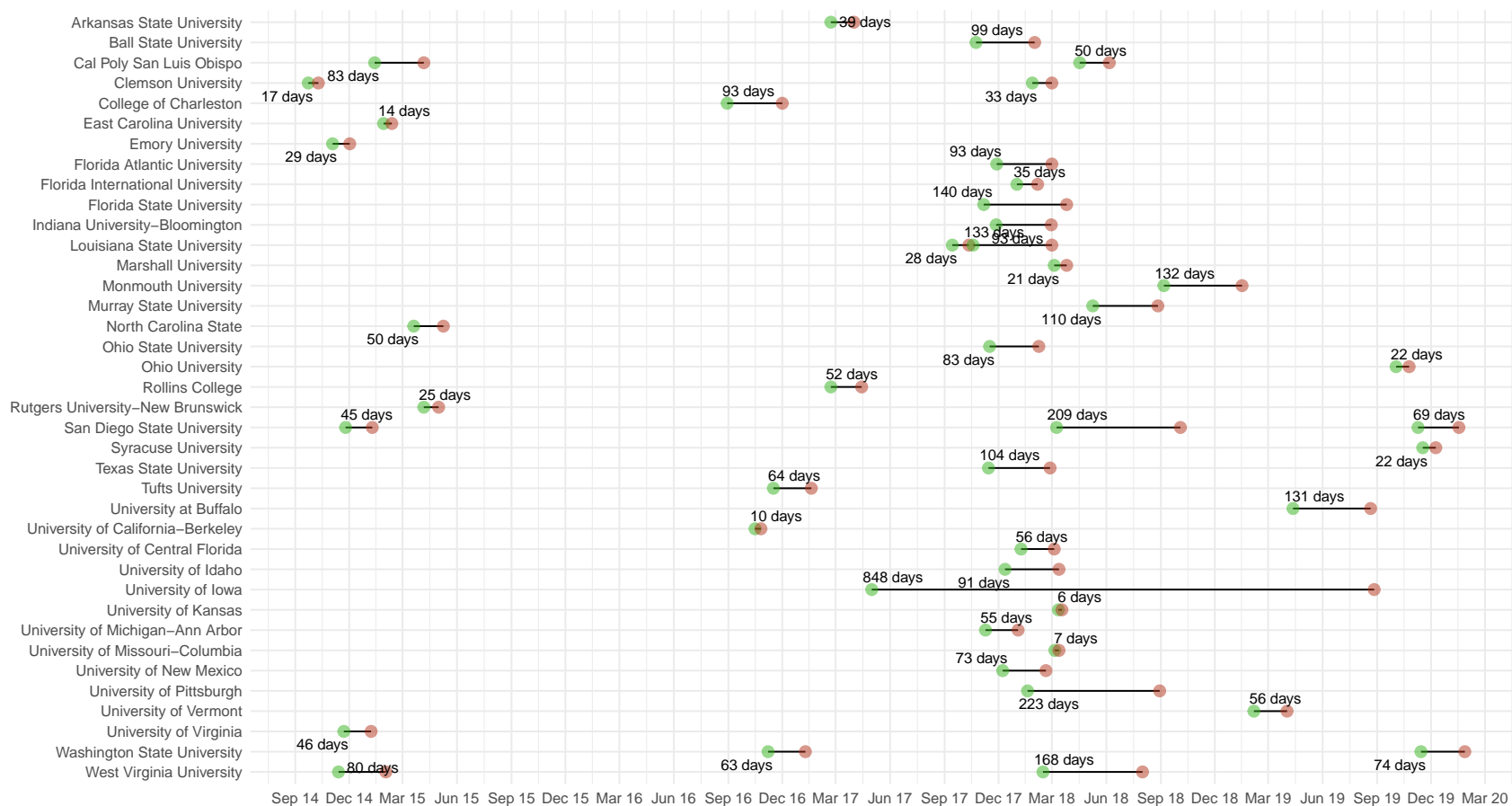# Figures

Figures

Figure 1: Distribution of Moratoriums Across the Sample Period for all Universities

Notes: The sample period starts in 2014 and ends on the last day of 2019. The lengths of the moratoriums in this graph represent calendar-day lengths, not academic-calendar day lengths. Universities xperience between 1 to 3 moratoriums in the sample period.

Behavior (60 days on average)

University	Days
University of Pittsburgh	132
San Diego State University	130
Monmouth University	109
West Virginia University	98
Cal Poly San Luis Obispo	83
Florida Atlantic University	82
Ball State University	76
Ohio State University	64
University of Central Florida	56
Rollins College	52
University of New Mexico	50
Tufts University	45
Rutgers University–New Brunswick	25
Syracuse University	22
Ohio University	22
Marshall University	21
University of Missouri–Columbia	7
University of Kansas	6

Death (103.2 days on average)

University	Days
University of Iowa	541
Florida State University	118
Texas State University	77
West Virginia University	57
University of Vermont	56
University at Buffalo	45
Washington State University	39
San Diego State University	38
Clemson University	33
Louisiana State University	28

Sexual Assault (30.1 days on average)

University	Days
North Carolina State	50
Cal Poly San Luis Obispo	50
University of Michigan–Ann Arbor	43
Arkansas State University	39
Emory University	29
University of Virginia	27
San Diego State University	22
Clemson University	17
East Carolina University	14
University of California–Berkeley	10

Unspecified (66 days on average)

University	Days
Louisiana State University	114
College of Charleston	93
University of Idaho	77
Indiana University–Bloomington	71
Washington State University	46
Florida International University	32
Murray State University	29

Length of Moratorium in Days

■ IFC Enacted ■ University Enacted

Figure 2: Number of Academic Calendar Days in a Moratorium by Triggering Event

Notes: Lengths of moratoriums represent academic calendar days. Therefore, the lengths of moratoriums differ from Figure 1. Blue shaded regions represent a moratorium that was imposed by the university, while red shaded moratoriums represent moratoriums that were imposed by the IFC. Each of the four categories represents the event that triggered a moratorium. Behavior violations is a catchall term for hazing, rule violations, offensive behavior, and other disorderly conduct. Death relates to a fraternity-related death that triggered a moratorium. Sexual assaults relate to a sexuall assault case that triggered a moratorium. Lastly, the Unspecified category represents all moratoriums in which the moratorium triggering event is unknown.
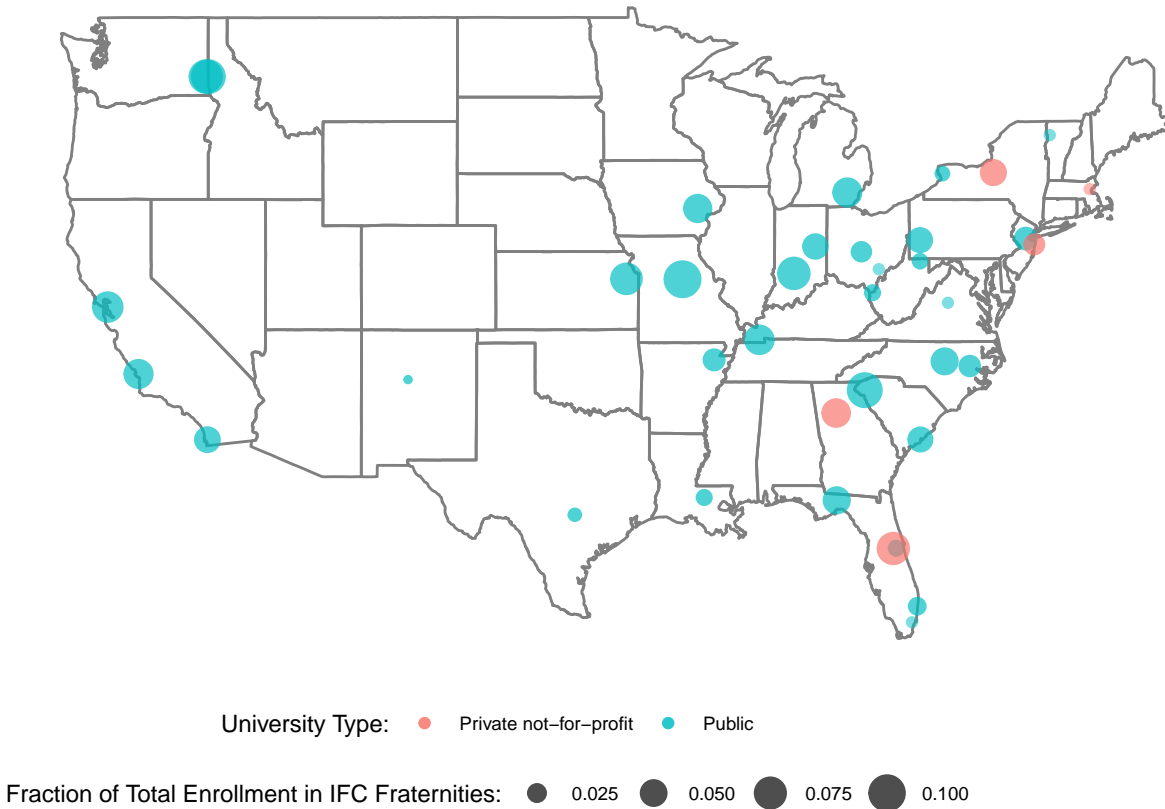
Figure 4

Figure 3: Locations of the Universities Included in the Sample

Notes: The fraction of total enrollment in an IFC fraternity is based on the most recent information available from the university. In the majority of the cases, this resulted in IFC populations from Fall 2019. However, some universities did not disclose this information, and thus this data is not used in the main analysis. In this case, these universities are represented with the smallest size point.
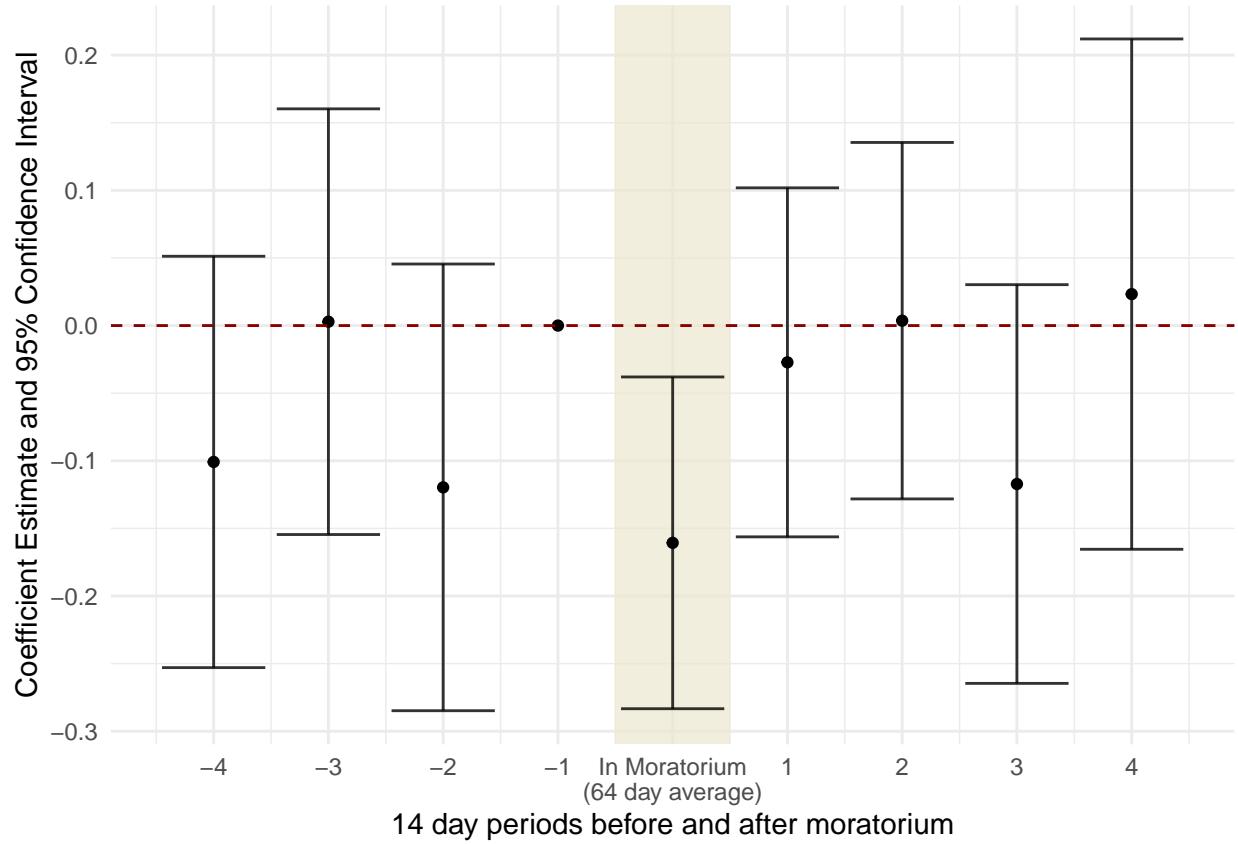
Figure 4: Event Study for Alcohol Offenses

Notes: The shaded area point estimate represents an entire moratorium period for each university. Hence, the shaded area point estimate has varying amounts of days within based on the university. For instance, Arkansas State University had a 39 day moratorium and therefore their shaded area point estimate would be identified by the 39 moratorium days. Point estimates not within the shaded region are 14 day periods. Period length was chosen to give approximately a median-length (48 days) of a moratorium on each side of the shaded area. All periods are normalized by the 14-day period before the moratorium. Alcohol offenses are defined as alcohol offenses per-25000 enrolled students. All errorbars represent 95% confidence intervals. A joint-hypothesis F-test that each of the leading periods are zero shows that the p-value is 0.39 which is statistically insignificant.
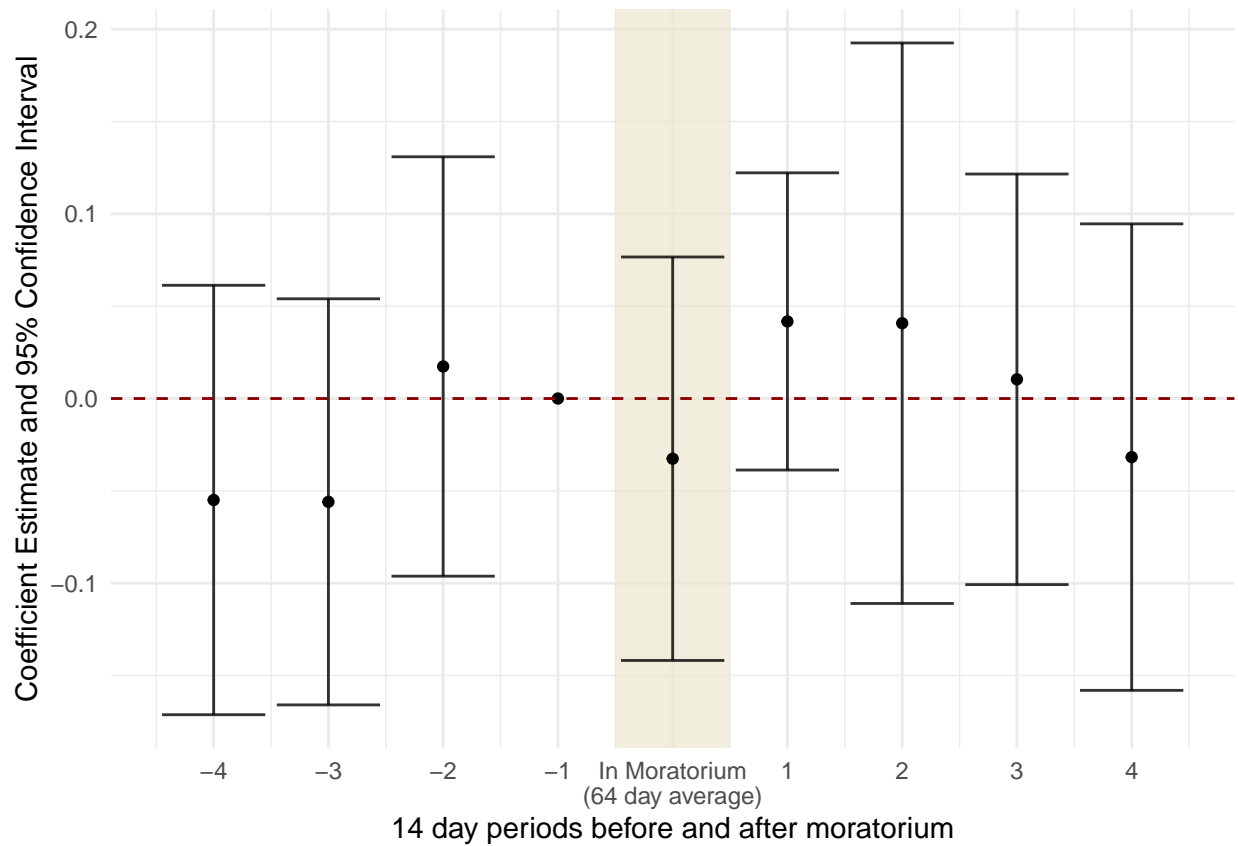
Figure 5: Event Study for Drug Offenses

Notes: The shaded area point estimate represents an entire moratorium period for each university. Hence, the shaded area point estimate has varying amounts of days within based on the university. For instance, Arkansas State University had a 39 day moratorium and therefore their shaded area point estimate would be identified by the 39 moratorium days. Point estimates not within the shaded region are 14 day periods. Period length was chosen to give approximately a median-length (48 days) of a moratorium on each side of the shaded area. All periods are normalized by the 14-day period before the moratorium. Drug offenses are defined as drug offenses per-25000 enrolled students. All errorbars represent 95% confidence intervals. A joint-hypothesis F-test that each of the leading periods are zero shows that the p-value is 0.55 which is statistically insignificant.
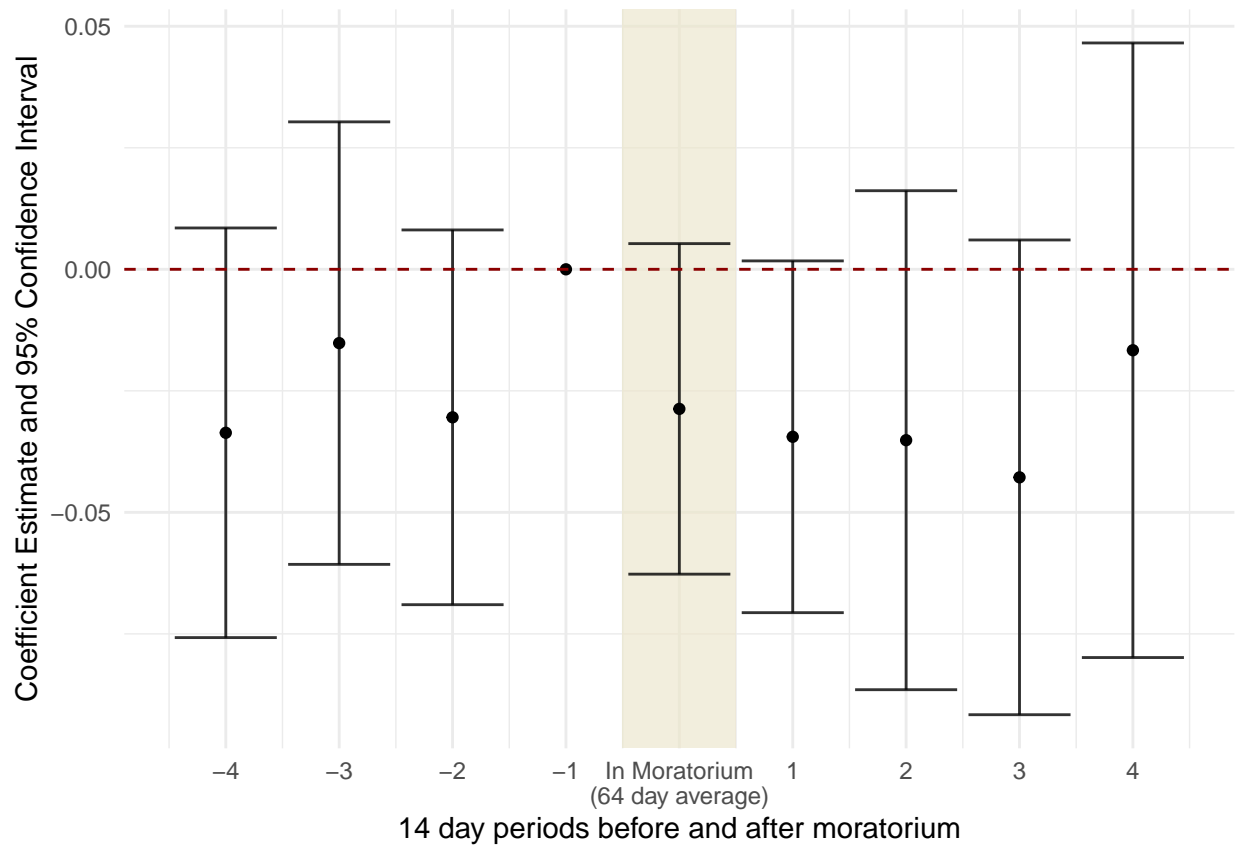
Figure 6: Event Study for Sexual Assault Offenses

Notes: The shaded area point estimate represents an entire moratorium period for each university. Hence, the shaded area point estimate has varying amounts of days within based on the university. For instance, Arkansas State University had a 39 day moratorium and therefore their shaded area point estimate would be identified by the 39 moratorium days. Point estimates not within the shaded region are 14 day periods. Period length was chosen to give approximately a median-length (48 days) of a moratorium on each side of the shaded area. All periods are normalized by the 14-day period before the moratorium. Sexual assault offenses are defined as sexual assaults per-25000 enrolled students. All errorbars represent 95% confidence intervals. A joint-hypothesis F-test that each of the leading periods are zero shows that the p-value is 0.38 which is statistically insignificant.
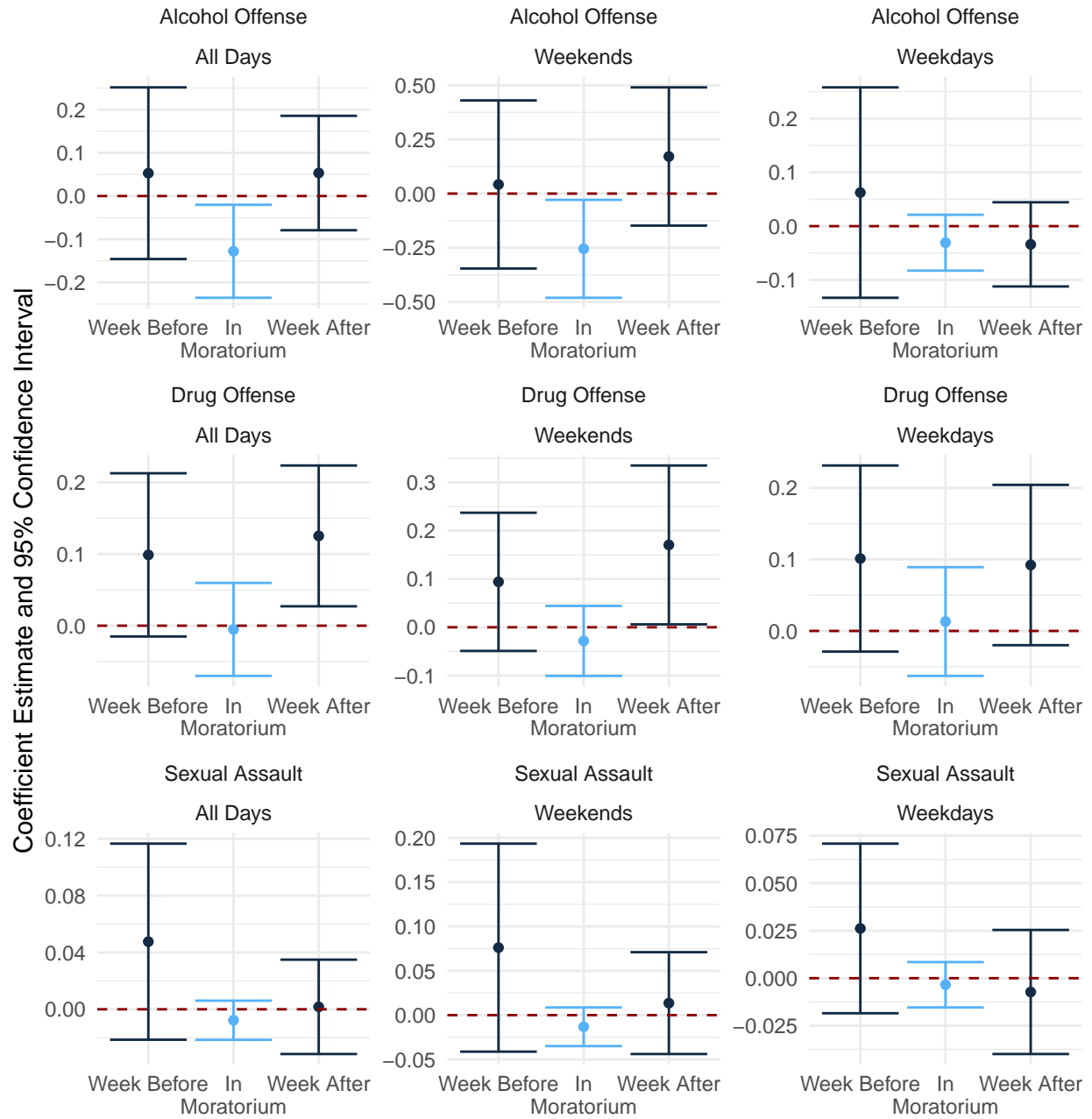
Figure 7: Coefficient Estimates of Week Before, Week After, and During Moratorium
Notes: The x-axis represents three periods: the week before a moratorium, the moratorium itself, and the week after the moratorium. Indicators for week before and week after are added to specification (3) from Table **??**. Weekends represent Fridays, Saturdays, and Sundays. Weekdays represent Mondays-Thursdays. Errorbars represent 95% confidence intervals.