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Locational and Temporal Risk Associated With Campus Sexual Assault

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Julliane Valdes
May 7, 2014
LOCATIONAL AND TEMPORAL RISK ASSOCIATED WITH CAMPUS
SEXUAL ASSAULT

by

Julianne E. Valdes

A Thesis

Presented to the Faculty of
Bucknell University
In Partial Fulfillment of the Requirements for the Degree of
Bachelor of Arts with Honors in Psychology

Approved:

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Abstract

The present study investigates the rates of victimization of sexual assault reported by undergraduates at Bucknell University. Specifically, the study aimed to determine where and when sexual assault took place, in order to pinpoint both temporal risks and locational risks associated with certain events on campus. Results of the survey were analyzed for victimization rates across class year, time of year, where victimization took place, as well as where victims and perpetrators met. Data for the study was gathered by means of anonymous survey, sent out to 1752 randomly selected undergraduates via email. Participants filled out the survey which asked if they had ever been sexually assaulted or committed a sexual assault during their past year studying at Bucknell. The results of the survey indicated that dormitories, fraternity houses, and off-campus student houses displayed significantly higher rates of victimization than other locations. In addition, increased risk of unwanted sexual contact in the fall semester was shown to be statistically significant. Moreover, results of the current study support that parties were statistically significant locations for meeting perpetrators of sexual assault. The results suggest that it may be beneficial to direct special attention towards campus sexual assault, specifically to certain locations, times of the year, and campus activities.
Introduction

According to the World Health Organization (2013), recent prevalence figures estimate that approximately 35% of women worldwide have experienced some sort of sexual assault during their lifetime. While prevalence rates vary dramatically across countries and cultures, this does not take away from the fact that women are being victimized and attacked at proportions unequal to male counterparts. Although still challenging, until recently arriving at accurate estimation of rates of sexual assault was nearly impossible. Stigma, fear, shame, and unawareness kept many victims from reporting their assaults, keeping statistics widely under reported. As of late, attention towards sexual assault has begun to take shape. Advocates increased efforts to eliminate victim shaming, arm women with preventative measures, and lobby for harsher punishments for perpetrators as well as victims rights in attempt to eradicate sexual assault all together. Today, through efforts of organizations such as the NO MORE Organization, the World Health Organization, and many others, sexual assault has become a global issue that is hard to ignore.

In the United States, sexual assault and rape remains an unmistakable problem. According to National Institute of Justice & Centers for Disease Control & Prevention (2000), one in six American women experience either attempted or completed rape during their lifetime. While one in six remains a lower prevalence rate than the global rate assumed by the World Health Organization, the American rate does not include groping, which may account for the significant difference. Across age group, race, socioeconomic status, and geographical location, these rates of victimization vary, but the severity of sexual assault in the United States still remains an issue.
On college campuses throughout the United States, sexual assault has grown into a campus wide epidemic. Although many colleges and universities have adopted programming that promotes awareness and focuses on minimizing risk of being assaulted, rates of sexual assault show no signs of declining on most campuses. Research suggests that over the course of a four year college career, between 20% and 25% of women will experience sexual assault (Fisher et al., 2000). College aged women are at a greater risk for rape and other forms of sexual assault when compared to women in the general population, or in similar age groups (Fisher et al., 2000). While it is unclear why rates of assault are increased on college campus, additional research suggests that this may be an unwanted byproduct of increased opportunities for socialization and interaction with both known and unknown college counterparts (Koss, Gidycz & Winiewski, 1987).

Defining Sexual Assault

Until 2011, the Federal Bureau of Investigation legally defined rape as “the carnal knowledge of a female forcibly and against her will.” This outdated and vague definition has since been replaced to include a wide array of sex offenses against both males and females. Today, the FBI defines sexual assault as “penetration, no matter how slight, of the vagina or anus with any body part or object, or oral penetration by a sex organ of another person, without the consent of the victim” to take into account the multifaceted characteristic of rape (Federal Bureau of Investigation, 2012). A more inclusive, direct definition has been credited with making it clearer to identify sexual assault, as well as inclusive of potential attacks and victims. This includes rape of and by a person of any gender, under any circumstances that does not yield clear consent. These instances can be incapacitation due to alcohol, use of physical force, verbal threats, and lies. While definitions of sexual assault may vary from one individual to another, for
our purposes we can define sexual assault as unwanted sexual touching, attempted rape, or completed rape. This can include unwanted touching in the form of groping, as well as attempted or completed rape in the form of oral, vaginal, or anal sex.

Temporal Risk

Among college sexual assault research, there exists much support for the idea of a “red zone”, explained by Flack et al. (2008), as the first few weeks of the first semester of college, when female students are thought to be at the most risk for becoming victims of unwanted sex. There exist numerous empirical studies that have analyzed the existence and speculated reasoning behind the red zone. Interestingly enough, findings by Flack et al. (2008) suggest that the red zone may be more complicated than previously thought. While consistent with previous research in discovering that females reported higher rates of unwanted sex and groping than male counterparts, support for a first year red zone was not significant. In a study of 207 first and second year students, evidence for a red zone appeared during the first few months of the second year for women, instead of the first year as previously identified by Ostrander and Schwartz (1994). These findings suggest that while women on college campuses are at higher risk than males, but do not clarify a consistent red zone period where women are at most risk of being assaulted. Instead, we are left with a broad window somewhere between the first two years of a woman’s college experience.

Where do perpetrators meet their victims?

Another interesting factor to explore is the relationship that victims have with their perpetrators. Fisher et al. (2000) also revealed that 9 out of 10 victims knew their perpetrator before the offense happened. Such close relationships between victims and perpetrators can be somewhat explained by the existence of “hookup” cultures on college campuses. The
relationship between victim, perpetrator, and hooking up was further investigated by Flack et al. (2007), who’s sample of 250 men and women indicated that 78% of unwanted sexual intercourse occurred during a hookup. A hookup was defined by Flack et al. as “a single, casual encounter sometimes involving sexual intercourse with no expectation of future commitment.” Hooking up was then further analyzed by Fielder and Carey (2010), who found that the majority of hookups occurred with either friends or acquaintances.

While some research has been devoted to deciphering the relationship between victims and perpetrators, no research has yet to examine where victims and perpetrators are likely to meet. With the help of Bucknell librarians; the psycINFO, Web of Science, and psycArticles databases were combed for studies in the past 50 years regarding where victims and perpetrators met, however, no relevant studies were found. Therefore, the results in the current study are novel to the research of campus sexual assault. By discovering what events tend to be riskiest for meeting perpetrators of sexual assault, we can begin to extrapolate potential sequences of events that ultimately result in sexual assault perpetration.

**Locational Risk**

While research regarding temporal risk on college campuses has gained popularity, little is known about where these assaults take place. Fisher et al. (2000) identified that the majority (60%) of victims in their study described their assaults as happening in their own residence. Furthermore, the results from this study determined that 31% of incidents occurred in other living quarters on campus, and 10.3% of all assaults took place in fraternity houses. While Fisher et al. provide a window into the investigation of where sexual assault takes place on college campuses; it is only a small snapshot of a large picture. One study is hardly enough to determine
the riskiest locations for sexual assault. Therefore, further research is needed to investigate where sexual assaults happen most often across many campuses.

Present Study and Hypotheses

The present study aims to explore details of sexual assault at Bucknell. These details include temporal risks associated with increased likelihood of victimization during a certain time of year and/or class year. In addition, locational risk regarding where victims met their perpetrators and where assaults took place was analyzed. By investigating specific details of on campus sexual assault, I hope to provide valuable information that can be used to combat both perpetration and victimization of assault. The study was designed to test the following hypotheses:

1. Rates of victimization would be highest during participant’s first semester of sophomore year.
2. Parties would be identified as the most common place where victims indicated they met their perpetrators.
3. Most sexual assaults would take place in areas of on campus dormitories or fraternity houses.
Methods

Participants

Data was obtained by means of an anonymous online survey. The survey was sent to 1752 randomly selected undergraduate students, currently on campus in their sophomore, junior, or senior year. Individuals who had studied abroad for more than one semester were not eligible to receive the survey. Those who indicated they had studied abroad (n=386) were used for a separate study regarding sexual assault while studying abroad, and therefore excluded from the current study’s sample. There was an equal split between the classes and gender, except for the senior female group, which was limited to 252 possible respondents due to study abroad restrictions. Overall response rate was 34.93%, with 611 total respondents. The female specific response rate was 40.02%, while the male response rate was 30.0%. Of the 611 responding to the survey, 55.7% (n=341) were female, and 44.1% (n=270) were male. The sophomore class accounted for 39.5% (n=242) of responses, while juniors for 28.7% (n=176), and seniors for 31.5% (n=193). Additionally, 58.1% of participants identified themselves as part of the Greek community, and 19.93% were part of a varsity athletic team.

Materials

The online survey was created using Qualtrics Survey Software. See Appendix for survey questions and format. Other measures of interest were included in the survey for research purposes (e.g. Master’s Thesis).

Demographics. Participants were asked to identify class year, age, race/ethnicity, gender,
combined parental income, undergraduate major, current GPA, to whom they were sexually
attracted, current relationship status, Greek affiliation, varsity athlete affiliation, and whether
they had participated in a study abroad program.

*Revised Sexual Experiences Survey* (RSES; Koss et al. 2007). The Revised Sexual
Experiences Survey measures victimization and perpetration of sexual assault and rape. The
RSES measures a range of acts including groping, as well as attempted and completed oral,
vaginal, and anal rape by using behaviorally explicit language that avoids legal definitions and
words such as sexual assault and rape. Results from Fisher and Cullen (2000) highlight the
importance of using such language in victimization surveys, as their study found rape prevalence
rates up to 9 times higher when victims were asked about their experiences using RSES language
as compared to asking victims using measurements similar to those used in the National Crime
Victimization Survey. For the present study, the measure asks participants to determine how
many times the incident occurred (0, 1, or 2+ times), and was specified to reflect only the past
year on campus on Bucknell. In addition, participants were asked to identify tactics that the
perpetrator used to commit the assault (lying, using threat, using physical force, being drunk
etc.). Follow-up questions included specifics about the nature and relationship of the assault, to
determine contexts of relationship between perpetrator and victim, and the context that the
assault occurred in.

The original Sexual Experiences Survey (SES) has been widely accepted to fulfill
numerous research roles such as a measure of prevalence, selection tool, predictor variable, and
outcome measure in various research settings (Koss et al., 2007). Over time, the scale has
demonstrated the need to be modified and edited to remain compatible with current research of
sexual assault. The RES has changed to include unwanted sexual contact such as groping in

addition to attempted and completed rape as elements of sexual assault. The Revised version, therefore, includes potential weaknesses associated with being a relatively new measurement. As explained by Koss and colleagues (2007), the SES scale demonstrated levels of internal validity around the low end of acceptability of Cronbach’s alpha (~.70). The alpha for the RSES-Victim sample was \( \alpha = .83 \).

**Procedure**

The survey was approved by Bucknell University’s Institutional Review Board (IRB), and email addresses for student participants were provided by the Registrar. Individuals were requested to answer questions only regarding their past year on campus (2012-2013 academic year). The survey was sent out mid-October 2013, and was closed four weeks after it was sent out. The survey included demographic questions, as well as RSES for both perpetration and victimization.

Survey questions were phrased using RSES behaviorally explicit language in order to gain insight on an accurate reporting of frequencies of sexual assault on Bucknell’s campus. Individuals who indicated that they had been a victim of unwanted sexual contact during the past year while studying at Bucknell were given follow up questions to answer. These questions determined during what semester and class year the assault happened, where the assault took place, and where the victim met their perpetrator. Analyses were conducted using SPSS for Windows, with \( \alpha = .05 \).

The email included a direct link to the survey, and upon completion, respondents were entered into a drawing to receive one of ten $50 cash prizes. Winners for the prizes were selected at random, twice a week for five weeks. Reminder emails were sent out weekly to those who had
not yet completed the survey. Participants were advised prior to beginning the survey that it could take up to 45 minutes to complete the entire questionnaire. Answers to the survey were recorded with Qualtrics software, which was only accessible by the research team. Researchers were able to identify names of participants that completed the survey; however, specific responses were kept in a separate, anonymous data file. The results to the survey were analyzed using SPSS software, with an alpha level = .05 to determine significance.

Participants were assured that the information they provided would remain anonymous and confidential. Anonymity is a crucial component of the survey, as the information provided contains details of potentially illegal activities. Therefore, no identifying information was requested by either the survey or researchers. A complete copy of the survey can be found in Appendix A.
Results

Results of Male Victims

Overall prevalence rates for male victimization were determined by the survey to be 8.42% (n=21) for unwanted groping, completed, and attempted rape. While male victimization does occur, and is not a matter to be taken lightly, low rates of male victimization in the present sample did not allow for statistical testing.

Frequencies of Unwanted Sexual Contact Among Female Victims

Eighty-one females responded to the survey indicating that they had been victims of unwanted groping during the 2012-2013 academic school year. The victims of groping represented 25.0% of all victims in the sample. Thirty-five (10.8% of the sample) indicated that they had been victims of completed rape, while thirty-two females (9.9% of the sample) responded that they had been victims of attempted rape during the same time period. However, when asked “have you ever been raped while at Bucknell?”, only twenty-one (6.5%) of the sample answered yes.

Frequencies of When Sexual Assaults Took Place

Ninety-three female sophomores (59.2 % of the entire female victim sample) reported that they had been sexually assaulted during the previous academic year while attending Bucknell. Thirty-four female juniors (21.7% of the female victim sample) reported unwanted sexual contact in the last academic year. In addition, thirty female seniors (19.1% of the female victim sample) verified that they had experienced unwanted sexual contact sometime throughout
the 2012-2013 academic year. Of these assaults, eighty (51.0%) took place in the fall of 2012, while 77 (49.0%) took place in the spring of 2013.

The Chi-Square Test for Goodness of Fit for when sexual assaults happen on campus were statistically significant, $x^2 (1) = 14.42$, $p < .001$. The test determines whether the sample derived from the population accurately fits the distribution we would expect from the population. The Z scores in the results are standardized measures of residuals from the Chi-Square Test.

From the results, it appears as if the distribution of frequencies for where assaults take place is not equal from one location to the next, and does not fit the distribution we would expect under the null hypothesis. The results of the test suggest that the fall semester is significantly riskier for the possibility of sexual assault ($Z= 2.69$). Results for the spring semester, however, suggest that victimization is significantly less likely ($Z= -2.69$).

**Events Where Victims and Perpetrators Met**

Eighty-four female victims (52.8% of the sample) responded that they met their perpetrators at a party. Twenty-seven victims (17.0%) indicated that they met their perpetrator at a mixer, twenty-six (16.4%) answered that they met at a register, and ten victims (6.3%) indicated that they met their perpetrator at a pregame. In addition, eight female victims (5.0%) replied that they met their perpetrator at an after party, while only four victims of sexual assault (2.5%) verified that they met at a bar.

Results for where victims met their perpetrators were also statistically significant, $x^2 (5) = 167.08$, $p < .001$. Events where victims and perpetrators met prior to victimization did not display equal distribution of frequencies. Parties ($Z= 11.17$) were statistically significant as events that suggest more risk of victimization. Pregames ($Z= -3.21$), bars ($Z= -4.37$), and after
parties ($Z = -3.59$) were statistically significant as events associated with a smaller likelihood for risk of victimization.

**Locations of Sexual Assault**

Forty-nine female victims (29.2% of sample) responded that their assault took place in a dormitory on campus. Forty-nine females (29.2% of sample) also responded that their unwanted sexual contact took place in an on campus fraternity house. Twenty-eight (16.7% of sample) reported being sexually assaulted in an off-campus student housing not specifically specified. Moreover, twenty-one (12.5% of sample) female victims indicated sexual assault at an off-campus fraternity house, while thirteen victims (7.7% of sample) reported sexual assault at an off-campus student house. Two females (1.2% of sample) answered that they had been assaulted at a bar or restaurant, in addition to two females (1.2%) indicating assault at an affinity house, and two more (1.2%) reporting assault at an off-campus athletic team house. Finally, one female victim (0.6% of sample) responded that assault happened at an off-campus, non-student residence, while one female (0.6%) was assaulted at an “other” location.

The Chi-Square Test for Goodness of Fit for where assaults happened was statistically significant, $\chi^2 (9) = 201.64$, $p < .001$. Dormitories ($Z = 7.86$), on-campus fraternity houses ($Z = 7.86$), and off-campus student houses ($Z = 2.73$) were all statistically significant as locations that victims were more likely to experience assault. Affinity houses ($Z = -3.61$), bars or restaurants ($Z = -3.61$), off-campus sports houses ($Z = -3.61$), and off-campus non-student residences ($Z = -3.85$) were identified as less likely to be locations of victimization under the null hypothesis.
Discussion

The purpose of the research was to expand knowledge about specifics of campus sexual assault. It was hypothesized that rates of sexual assault would be higher in the fall semester, as supported by previous research that found evidence for a “red zone” in the first semester of a woman’s collegiate career (Flack et al., 2008). In addition, it was hypothesized that parties would be the event that most victims indicating meeting their perpetrator. Finally, it was hypothesized that most sexual assaults would take place in dormitories and fraternity houses. Based on the findings, the results support all three hypotheses.

Frequencies of Unwanted Sexual Contact Among Female Victims

When asked “have you ever been raped while at Bucknell?” 6.5% of the sample (N=21) indicated yes. However, when using behaviorally explicit language consistent with the RSES, responses that indicated rape increased to 10.8% (N=35) for attempted rape and 9.9% (N=32) for completed rape. The discrepancy in rates can be somewhat attributed to the phrasing used in the survey questions, which refrained from using legal definitions of sexual assault and rape. Instead, the survey used behaviorally explicit language that indicated unwanted sexual contact. This finding lends interest to the idea that some victims may not report victimization because they do not think they have been raped, are unsure what happened, or are too scared or apprehensive to disclose their assault to officials.

When Sexual Assaults Took Place

It was hypothesized that prevalence rates of sexual assault would be higher during the fall semester as compared to rates in the spring. Results from the survey supported the hypotheses. Specifically, rates for both groping and completed rape were higher in the fall, while attempted
rape rates were lower. However, when collapsed across all three categories of assault, statistical analyses indicated that the fall semester was significantly riskier for sexual assault victimization than the spring. The results of the current study support the findings of Flack et al. (2008), which found evidence for a “red zone” among the first few weeks of the fall semester. Possible explanations can be increased campus activities involving alcohol such as fraternity and sorority rush, Homecoming festivities, or simply not knowing which areas or activities have increased risks of victimization. While these may help explain why sexual assault rates are increased during the fall semester, more research is needed to explore the specifics behind these risks.

*Events Where Victims and Perpetrators Met*

Results of the study support the hypothesis that parties were the event where victims most frequently met their perpetrators. Findings of the study indicated that parties were the most indicated location for meeting perpetrators of sexual assault for all three categories of sexual assault: groping, attempted rape, and completed rape. It is important to keep in mind while interpreting the data for this factor that because more people are presumably attending parties than other campus events such as mixers and pregames, that more individuals will indicate meeting perpetrators at parties. While it may help explain why parties are technically more risky than other events, this implication, however, does not explain why there remains such high numbers of meetings between victims and perpetrators.

Parties may be hotspots for meeting perpetrators due to their nature. Parties are usually places where large numbers of acquaintances gather under the effects of alcohol. Flack et al. (2007) found that the most frequent reason for unwanted sexual intercourse among their sample of female college sexual assault victims was alcohol impairment. Compared to more intimate
events such as pregames and mixers that usually involve smaller numbers of closer friends, parties provide the opportunity for perpetrators to use alcohol as a tool toward assault on a larger pool of potential victims. This may help to explain why parties were identified as the most risky event.

In addition, parties are often attended by more people over the course of the semester. With more people attending parties than other social events included in the survey, it is expected that rates for meeting perpetrators would be higher at the more popular events. Due to the nature of Chi-Square testing, we must assume that there are roughly the same numbers of subjects in each category. However, this is does not hold true for Bucknell social events, as more people attend parties than mixers, after parties, and pregames. This may help to explain significantly higher numbers of reported meetings of perpetrators at parties, as compared to the other events. For this reason, we must extrapolate the findings of the current research with caution.

Locations of Sexual Assault

The results of the study support the third hypothesis that most sexual assaults would take place in on campus dormitories or fraternity houses. Dorms and on campus fraternity houses accounted for the locations of 59% of sexual assaults against women. These findings are consistent with previous results identifying places of on campus residence as locations with the most unwanted sexual contact. For all three categories of sexual assault, (groping, attempted rape, and completed rape) dorms and on campus fraternity houses accounted for the majority of where the assaults took place.

While it is unclear why the majority of sexual assaults occur in dormitories or fraternity houses, it may be attributed to high numbers of residents in each building. On campus
dormitories house the majority of students that attend Bucknell, including all first year students. Since rates of victimization are increased during freshman year, and many assaults take place in dormitories, there may be a correlation between these two factors. On-campus fraternity houses, on the other hand, often host large parties, where victimization may occur. The current research implies that victims met perpetrators at parties at significantly higher rates than other events, perhaps suggesting that assaults taking place in on-campus fraternity houses may be a result of hosting parties there.

Implications

The main implication of the current research is that sexual assault continues to be a pressing issue on campus. While efforts have been made to curb the prevalence rates of sexual assault, results of the study indicate that rates have not been reduced with the introduction of such efforts. Previous research by Flack et al. revealed that the rate of overall female victimization for the 2013 Campus Sexual Assault Survey was 34.2%. It is undeniable that efforts have been made on campus by both students and administration to increase bystander intervention, warn about the dangers excessive drinking, and otherwise protect one’s self from the possibility of being victimized, the results from this study further support the idea that such programs are not enough.

Furthermore, it is clear that sexual assault is not evenly distributed among time of year, as well as locations on and off campus. In addition, campus activities prove to have different levels of risk of victimization associated with them. In regards to temporal risk, the research supports the hypothesis that the fall semester is riskier for the possibility of sexual assault than the spring. Women are at more risk for victimization during the first semester of the academic year, possibly
suggesting that certain events on campus may add to the increased risks of perpetration. Knowledge of events that significantly increase risk of victimization can help improve efforts to reduce campus sexual assault by having increased security or other preventative measures present during these events.

Locational risk is an important aspect of campus sexual assault for many reasons. One reason is that it is easy to pinpoint areas on and off campus that are particularly risky. This identifies individuals that either live or frequent these areas as individuals with higher risk of being victimized. Knowledge of location risk can be used as educational tools to combat both perpetration and victimization. Efforts to curb perpetration can focus on locations where most assaults happen, while efforts to prevent victimization can highlight these areas as particularly risky for women.

As a whole, unwanted sexual contact on college campuses is also important due to its possible psychological effects. According to Herman (1992), severe, traumatic stress often accompanies sexual assault. This may have long lasting repercussions on victims, ranging from intense psychological trauma, or severe stress responses. In addition to the potential psychological effects of sexual assault on victims, the continuation of sexual assault perpetration establishes a dangerous status quo. Offenders that get away with perpetration are more likely to repeat offenses in the future, adding to the cycle of inappropriate sexual experiences among college campuses (Lisak and Miller, 2002).

At Bucknell specifically, the student culture has evolved to one that perpetuates the conditions for sexual assault. At the high rates of victimization, it can be said that females attending Bucknell can almost expect to be sexually assaulted in some way, or know of someone
that has been. Females that are not victimized can almost surely expect that it has happened to a
friend, whether the friend discloses this sensitive information or not. The current study sheds
light on the need for change within the campus climate that puts up with such high rates of
perpetration and victimization. Focus should be directed toward stopping rape and sexual assault
from happening, instead of educating women how not to be victimized. Only then can we hope
to see a significant decrease in the number of women being victimized on campus.

Limitations

The results of the study reflect only responses from participants attending Bucknell
University. Bucknell is a small liberal arts University with predominantly white, heterosexual
students (as seen in Table 1). Results can be tentatively extrapolated to schools with similar
demographics and characteristics. However, it would be inaccurate to extrapolate the findings of
the current study to broader populations that do not reflect similarly to Bucknell.

In addition, the current study relies on answers from a self-selected sample. While
randomization was used to select potential subjects, individuals were not required to complete
the survey. This method may compromise findings by having an over-representation of college
age women that are willing to disclose information about personal sexual assault. However, the
idea of over-representation of willing subjects can be counteracted by the idea that victims with
traumatic experiences will decline answering the survey. For our purposes, the research group
assumed that the possibility of over-representation is counteracted by those unwilling to respond
to the survey. While Fisher, Cullen, and Turner (2000), reported national rates of sexual assault
victimization to be between 20%-25% of women, our results indicate that the prevalence of
attempted or completed rape at Bucknell to be higher (34.3%) (Flack et al., 2013). However, the
findings of the current study are consistent with prevalence rates found at Bucknell over the past ten years.

Further limitations of the study may lie in the retrospective nature of the survey. The questionnaire asks participants to reflect on possibly traumatic events that occurred in the past year, which may lead to some inaccuracies in responses based on memory recall. However, research regarding sexual assault is limited to such practices, as gathering information about such experiences can only be done in retrospective fashion.

Future Research

Future research should explore temporal and locational risk in more detail in order to expand our knowledge of how these factors increase probabilities of being victimized. While some is known about risks associated with certain times of the year, little is known about why this is so. Moreover, while the current study provides novel information about where victims meet their perpetrators, further research is needed in this area to determine why certain events prove to be more dangerous than others. The current study appears to be the first of its kind in this undeveloped area of campus sexual assault research. By discovering what events and locations are riskiest for victims, we may be able to profile and shed light on instances that are especially risky for victimization. The research could be used to warn potential victims and students alike, and possibly enact preventative efforts at events that have been repeatedly deemed as risky.

Additionally, it may be helpful for future research to determine what specific dormitories or residences on and off campus may be riskiest. While the current study was able to highlight more vague areas of locational risk, it could be beneficial to explore why some dormitories or
other residences maintain significantly higher reports of sexual assault victimization when compared to other living areas. Ultimately, more information on specifics regarding risky areas will hopefully keep members of the Bucknell community safer by avoiding risky locations or events. With the knowledge of specifics behind sexual assault, we can develop strategies for educating students about this sensitive matter.
References


Doi:http://dx.doi.org/10.1525/sp.2006.53.4.483


http://search.proquest.com/docview/619460320?accountid=9784


Table 1. Sample demographics.

**Gender**

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**Class Year**

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<td>First Year</td>
<td>242</td>
<td>39.54</td>
<td>99</td>
<td>36.67</td>
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<tr>
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<td>176</td>
<td>28.76</td>
<td>85</td>
<td>31.48</td>
</tr>
<tr>
<td>Junior</td>
<td>193</td>
<td>31.54</td>
<td>86</td>
<td>31.85</td>
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<tr>
<td>Total</td>
<td>611</td>
<td>99.84</td>
<td>270</td>
<td>100.0</td>
</tr>
</tbody>
</table>
### Greek Affiliation

<table>
<thead>
<tr>
<th></th>
<th>Overall</th>
<th>Male</th>
<th>Female</th>
<th>Unreported</th>
</tr>
</thead>
<tbody>
<tr>
<td>f</td>
<td>%</td>
<td>f</td>
<td>%</td>
<td>f</td>
</tr>
<tr>
<td>Greek</td>
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<td>58.01</td>
<td>156</td>
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<tr>
<td>Non-Greek</td>
<td>256</td>
<td>41.83</td>
<td>113</td>
<td>42.0</td>
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<tr>
<td>Total</td>
<td>611</td>
<td>99.84</td>
<td>269</td>
<td>100.0</td>
</tr>
</tbody>
</table>

Note: 695 respondents: 20 respondents were excluded for not providing any answers. 28 males and 35 females were excluded for not responding to any of the RSES questions. Overall response rate 34.93% (612/1752). Female response rate= 40.02% (341/852). Male response rate= 30.0% (270/900).

### Varsity Athlete

<table>
<thead>
<tr>
<th></th>
<th>Overall</th>
<th>Male</th>
<th>Female</th>
<th>Unreported</th>
</tr>
</thead>
<tbody>
<tr>
<td>f</td>
<td>%</td>
<td>f</td>
<td>%</td>
<td>f</td>
</tr>
<tr>
<td>Varsity Athlete</td>
<td>122</td>
<td>19.93</td>
<td>52</td>
<td>19.6</td>
</tr>
<tr>
<td>Non-Athlete</td>
<td>470</td>
<td>76.8</td>
<td>213</td>
<td>80.4</td>
</tr>
<tr>
<td>Total</td>
<td>592</td>
<td>96.73</td>
<td>265</td>
<td>100.0</td>
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</table>
### Sexual Orientation

<table>
<thead>
<tr>
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<th>Female</th>
<th>Unreported</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>$f$</td>
<td>%</td>
<td>$f$</td>
<td>%</td>
</tr>
<tr>
<td>Men</td>
<td>325 53.1</td>
<td>23 8.5</td>
<td>301 88.5</td>
<td>1 100</td>
</tr>
<tr>
<td>Women</td>
<td>265 43.3</td>
<td>241 89.3</td>
<td>24 7.1</td>
<td></td>
</tr>
<tr>
<td>Both</td>
<td>20 3.27</td>
<td>6 2.2</td>
<td>14 4.1</td>
<td></td>
</tr>
<tr>
<td>Neither</td>
<td>1 0.16</td>
<td>0 0.0</td>
<td>1 0.3</td>
<td></td>
</tr>
<tr>
<td>Total</td>
<td>611 99.84</td>
<td>270 100.0</td>
<td>340 100.0</td>
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</table>
Table 2.

Sexual assault prevalence rates

<table>
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<th></th>
<th>Female</th>
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<tbody>
<tr>
<td></td>
<td><em>f</em></td>
<td>%</td>
<td><em>f</em></td>
<td>%</td>
</tr>
<tr>
<td>Groping</td>
<td>18</td>
<td>7.23</td>
<td>81</td>
<td>25.0</td>
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<tr>
<td>Attempted Rape</td>
<td>0</td>
<td>0</td>
<td>32</td>
<td>9.88</td>
</tr>
<tr>
<td>Completed Rape</td>
<td>4</td>
<td>1.61</td>
<td>35</td>
<td>10.8</td>
</tr>
<tr>
<td>Attempted Or Completed</td>
<td>4</td>
<td>1.61</td>
<td>54</td>
<td>16.67</td>
</tr>
<tr>
<td>Overall</td>
<td>21</td>
<td>8.43</td>
<td>97</td>
<td>29.94</td>
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Table 3.

*Frequencies and percentages of female victims reporting groping, rape, and attempted rape by semester*

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<th></th>
<th>Fall 2012</th>
<th></th>
<th>Spring 2013</th>
<th></th>
</tr>
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<tr>
<td></td>
<td><em>f</em></td>
<td><em>%</em></td>
<td><em>f</em></td>
<td><em>%</em></td>
</tr>
<tr>
<td>Groping</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Sophomore</td>
<td>24</td>
<td>54.55</td>
<td>24</td>
<td>58.54</td>
</tr>
<tr>
<td>Junior</td>
<td>10</td>
<td>22.73</td>
<td>11</td>
<td>26.83</td>
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<tr>
<td>Senior</td>
<td>10</td>
<td>22.73</td>
<td>6</td>
<td>14.63</td>
</tr>
<tr>
<td>Total</td>
<td>44</td>
<td>100.0</td>
<td>41</td>
<td>100.0</td>
</tr>
<tr>
<td>Attempted Rape</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Sophomore</td>
<td>11</td>
<td>68.75</td>
<td>18</td>
<td>85.71</td>
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<tr>
<td>Junior</td>
<td>3</td>
<td>18.75</td>
<td>1</td>
<td>4.76</td>
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<tr>
<td>Senior</td>
<td>2</td>
<td>12.50</td>
<td>2</td>
<td>9.52</td>
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<tr>
<td>Total</td>
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<td>100.0</td>
<td>21</td>
<td>100.0</td>
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<tr>
<td>Rape</td>
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<td></td>
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<td>6</td>
<td>40.0</td>
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<tr>
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<td>40.0</td>
<td>2</td>
<td>13.33</td>
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<tr>
<td>Total</td>
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<td>15</td>
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Table 4.

Frequencies and percentages of female victims reporting groping, rape, and attempted rape by event:

<table>
<thead>
<tr>
<th>Event</th>
<th>f</th>
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</thead>
<tbody>
<tr>
<td>Pregame</td>
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<td>6.02</td>
</tr>
<tr>
<td>Mixer</td>
<td>17</td>
<td>20.48</td>
</tr>
<tr>
<td>Register</td>
<td>15</td>
<td>18.07</td>
</tr>
<tr>
<td>Party</td>
<td>41</td>
<td>49.40</td>
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<tr>
<td>Bar</td>
<td>2</td>
<td>2.41</td>
</tr>
<tr>
<td>After Party</td>
<td>3</td>
<td>3.61</td>
</tr>
<tr>
<td>Totals</td>
<td>83</td>
<td>100.0</td>
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</table>

<table>
<thead>
<tr>
<th>Event</th>
<th>f</th>
<th>%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pregame</td>
<td>2</td>
<td>5.56</td>
</tr>
<tr>
<td>Mixer</td>
<td>3</td>
<td>8.33</td>
</tr>
<tr>
<td>Register</td>
<td>6</td>
<td>16.67</td>
</tr>
<tr>
<td>Party</td>
<td>23</td>
<td>63.89</td>
</tr>
<tr>
<td>Bar</td>
<td></td>
<td></td>
</tr>
<tr>
<td>After Party</td>
<td>2</td>
<td>5.56</td>
</tr>
<tr>
<td>Totals</td>
<td>36</td>
<td>100.0</td>
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<tr>
<td></td>
<td></td>
<td></td>
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</tr>
<tr>
<td></td>
<td>$f$</td>
<td>%</td>
</tr>
<tr>
<td>Pregame</td>
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<td>7.5</td>
</tr>
<tr>
<td>Mixer</td>
<td>7</td>
<td>17.5</td>
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<tr>
<td>Register</td>
<td>5</td>
<td>12.5</td>
</tr>
<tr>
<td>Party</td>
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<td>50.0</td>
</tr>
<tr>
<td>Bar</td>
<td>2</td>
<td>5.0</td>
</tr>
<tr>
<td>After Party</td>
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<td>7.5</td>
</tr>
<tr>
<td>Totals</td>
<td>40</td>
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</table>
Table 5. Frequencies and percentages of female victims reporting groping, rape, and attempted rape by location:

<table>
<thead>
<tr>
<th>Location</th>
<th>$f$</th>
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<tbody>
<tr>
<td>Dormitory</td>
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<td>23.60</td>
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<tr>
<td>Affinity Housing</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Local Bar/Restaurant</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Fraternity House</td>
<td>32</td>
<td>36.00</td>
</tr>
<tr>
<td>Off-Campus Frat House</td>
<td>20</td>
<td>22.46</td>
</tr>
<tr>
<td>Off-Campus Sports House</td>
<td>2</td>
<td>2.24</td>
</tr>
<tr>
<td>Off-Campus Student House</td>
<td>12</td>
<td>13.46</td>
</tr>
<tr>
<td>Off-Campus Non-Student Res.</td>
<td>1</td>
<td>1.12</td>
</tr>
<tr>
<td>Off-Campus Housing</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Other</td>
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<td>1.12</td>
</tr>
<tr>
<td>Total</td>
<td>89</td>
<td>100.0</td>
</tr>
<tr>
<td>Location</td>
<td>( f )</td>
<td>%</td>
</tr>
<tr>
<td>-------------------------------</td>
<td>---------</td>
<td>----</td>
</tr>
<tr>
<td>Dormitory</td>
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<td>6.06</td>
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<tr>
<td>Local Bar/Restaurant</td>
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<tr>
<td>Fraternity House</td>
<td>4</td>
<td>12.12</td>
</tr>
<tr>
<td>Off-Campus Frat House</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Off-Campus Sports House</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Off-Campus Student House</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Off-Campus Non-Student Res.</td>
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<td></td>
</tr>
<tr>
<td>Off-Campus Housing</td>
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<td>42.42</td>
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<tr>
<td>Other</td>
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<td></td>
</tr>
<tr>
<td>Total</td>
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### Rape

<table>
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<th>Category</th>
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</thead>
<tbody>
<tr>
<td>Dormitory</td>
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<td>41.46</td>
</tr>
<tr>
<td>Affinity Housing</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Local Bar/Restaurant</td>
<td>2</td>
<td>4.88</td>
</tr>
<tr>
<td>Fraternity House</td>
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<td>31.70</td>
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<tr>
<td>Off-Campus Frat House</td>
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<td>2.44</td>
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<td>2.44</td>
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<td></td>
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<td>Off-Campus Housing</td>
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<td>17.08</td>
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<tr>
<td>Other</td>
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<td></td>
</tr>
<tr>
<td>Total</td>
<td>41</td>
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</tr>
</tbody>
</table>
Appendix A.

2013 Fall Sexual Assault Survey

**Consent Form** Human Participants Research  Bucknell University  Project Title: Campus Social Behavior and Related Factors 2013-2014  Purpose of the Research: I understand that the purpose of this study is to obtain a better understanding of the social behavior of college men and women and the attitudes they hold. I also understand that the study is concerned with understanding sexual assault, hooking up, alcohol consumption, and related behaviors in which some college men and women engage.  General Plan of the Research: I understand that if I consent to participate in this study, I will be asked to complete a survey, which will ask me a series of questions about my own sexual experiences and associated behaviors. My answers to all of the survey questions will be completely anonymous. I will not be asked to reveal any information that could be used to identify me as a participant in this study.  Estimated Duration of the Research: I understand that the survey should take me no longer than 40 minutes to complete.  Estimated Total Number of Participants: I understand that the experimenters expect to collect survey data from approximately 600 participants.  Questions? If I have questions or concerns, I understand that I may contact the Principal Investigator, Professor Bill Flack, wflack@bucknell.edu, 577-1131, Department of Psychology. For general questions about the rights of human participants in research, I may contact Professor Matthew Slater, Chair, Institutional Review Board, Office of Institutional Research, matthew.slater@bucknell.edu, 577-2767. In addition, a debriefing will be included following completion of the survey regardless of whether I choose to submit my results or not.  Voluntary Participation: I understand that my participation in this research project is completely voluntary. If I agree to participate, I may change my mind at any time and for any reason. I may refuse to answer any questions and/or withdraw from the study at any time without penalty, and if I choose, my results will not be saved.  Benefits of Participation: I understand that I will have the option to enter into a drawing for a chance to win one of ten $50 prizes for participating in this research at the end of the survey. It is also possible that I will benefit from the opportunity to reflect on these questions. In addition, I may also benefit from learning about psychological research from participating in this study.  Anonymity: I understand that my answers to all of the survey questions will be completely anonymous, meaning there is no way that my answers will be able to be connected to my identity. I will not be asked to reveal any information that could be used to identify me as a participant in this study. All of the information that I provide will be stored in a secure datafile access to which is limited to the Principal Investigator, members of his student research team, and three professional staff members of ISR. The survey datafile will be stored separately from the file containing my email address, which will be randomized. This eliminates any possibility that I could be identified with my answers.  Discomforts: I understand that it is possible that considering some of the questions on the survey could cause me to become upset, ashamed or embarrassed. However, I also understand that I can complete this survey on any computer that is either directly or wirelessly connected to the university server.  Risks: I
understand that, aside from the risk of discomfort as indicated above, there are no other known risks to me from participating in this research. I also understand that, in the event that I become uncomfortable or upset by any of the questions, and feel the need to speak with someone about my reactions, I may contact Psychological Services (577-1604). I understand that I will be given additional information about this research in a debriefing after I have finished participating in this study, and before I leave this online session. I have read the above description of the research. By clicking this box I agree to participate in this research, and I acknowledge that I am 18 years of age or older.

- Yes (1)

SEX Gender

- Male (1)
- Female (2)

CY Class Year

- Sophomore (1)
- Junior (2)
- Senior (3)

Age Age

- 18 (1)
- 19 (2)
- 20 (3)
- 21 (4)
- 22 and older (5)

BUAttitude In general, how would you characterize your attitude towards Bucknell?

- Extremely Positive (1)
- Very Positive (2)
- Somewhat Positive (3)
- Neutral (4)
- Somewhat Negative (5)
- Very Negative (6)
- Extremely Negative (7)
Greek Greek Affiliation

- Greek member (1)
- Non-Greek member (2)

GreekAff How important is it to you to be a member of your Greek organization?

- Not at all Important (1)
- Somewhat Important (2)
- Moderately Important (3)
- Very Important (4)
- Extremely Important (5)

Team Athletic Team Affiliation

- Varsity Athlete (1)
- Non-Varsity Athlete (2)

TeamAff How important is it to you to be a member of your varsity team?

- Not at all important (1)
- Somewhat important (2)
- Moderately important (3)
- Very important (4)
- Extremely important (5)

SES Combined Parental Income (choose one)

- 0 - 49,999 (1)
- 50,000 - 99,999 (2)
- 100,000 - 149,999 (3)
- 150,000 - 199,999 (4)
- 200,000 - 249,999 (5)
- 250,000+ (6)
Attracted To whom are you sexually attracted?

- Men (1)
- Women (2)
- Both men and women (3)
- Neither men nor women (4)

Relation What is your current relationship status?

- Single (1)
- In a committed relationship (2)
- Hooking-Up with someone (3)
- Hooking-Up with more than one person (4)
- Have a "thing" with someone (5)
- Engaged (6)
- Married (7)

RACE Race/Ethnicity

- Caucasian (1)
- African American (2)
- Hispanic (3)
- Asian/Asian-American (4)
- Native American (5)
- Other (6)

GPA What is Your Current Cumulative GPA?

- 4.00 (1)
- 3.99-3.50 (2)
- 3.49-3.00 (3)
- 2.99-2.50 (4)
- 2.49-2.00 (5)
- 1.99-1.00 (6)
- 0.99-0.00 (7)
Major Which Academic Division (College) do you currently belong to?

- Natural Science (1)
- Social Science (2)
- Arts & Humanities (3)
- School of Management (4)
- College of Engineering (5)

Religion How religious are you?

- Not at all (1)
- Somewhat (2)
- Moderately (3)
- Very (4)
- Extremely (5)

Pray How frequently do you pray?

- Never (1)
- A few times a year (2)
- 1 time per month (3)
- 1 time per week (4)
- 1 time per day (5)
- More than 1 time per day (6)

Worship How frequently do you attend worship services?

- Never (1)
- A few times per year (2)
- Monthly (3)
- 1 time per week (4)
- More than 1 time per week (5)

Abroad Have you ever studied abroad?

- Yes (1)
- No (2)
AbWhen When?

AbWhere Where?

Definition Hooking-up is defined as a sexual encounter between two people that can range from kissing to sexual intercourse with or without the potential for future commitment.

HUQ How often do you hook up with someone whom you had never met before on one occasion only?

- Never (1)
- Rarely (2)
- Occasionally (3)
- Frequently (4)

Q3 How often do you hook up with someone that you know, but would not consider to be a friend, on one occasion only?

- Never (1)
- Rarely (2)
- Occasionally (3)
- Frequently (4)

Q4 How often do you hook up with someone that you know, but would not consider to be a friend, on multiple occasions?

- Never (1)
- Rarely (2)
- Occasionally (3)
- Frequently (4)
Q5 How often do you hook up who is a close friend on multiple occasions?
- Never (1)
- Rarely (2)
- Occasionally (3)
- Frequently (4)

Q6 How often do you hook up with someone you were previously in a romantic relationship with on one occasion only?
- Never (1)
- Rarely (2)
- Occasionally (3)
- Frequently (4)

Q7 How often do you hook up with someone you were previously in a romantic relationship with on multiple occasions?
- Never (1)
- Rarely (2)
- Occasionally (3)
- Frequently (4)

Q8 How often do you hook up with someone with the intention of future commitment to that person?
- Never (1)
- Rarely (2)
- Occasionally (3)
- Frequently (4)

Q9 How often do you hook up with someone who you are not in a relationship with when you are already in an exclusive relationship with another person?
- Never (1)
- Rarely (2)
- Occasionally (3)
- Frequently (4)
Q10 After ending an exclusive relationship, how often do you “rebound,” meaning how often do you hook up with someone when you have just ended an exclusive relationship in order to spite an ex or to feel good about yourself?

- Never (1)
- Rarely (2)
- Occasionally (3)
- Frequently (4)

Q1 How often do you have a drink containing alcohol?

- Never (1)
- Monthly or less (2)
- 2 to 4 times a month (3)
- 2 to 3 times a week (4)
- 4 or more times a week (5)

Q32 Which Bar/Restaurant:

- Bull Run Inn (1)
- Smiling Chameleon (2)
- Town Tavern (3)
- Other: (4) ____________________

Q33 Which Off-Campus House:

- Green Light (1)
- Ugly Bush (2)
- White Castle (3)
- The Taj (4)
- Hilltop (5)
- Purple Pillars (6)
- Blue Dollhouse (7)
- Plan B (8)
- White Picket (9)
- Yellowwood (10)
- Shit Hole (11)
- Shark Tank (12)
- Red Brick (13)
- Fire Escape (14)
Q4 How often during the last year have you found that you were not able to stop drinking once you had started?

- Never (1)
- Less than monthly (2)
- Monthly (3)
- Weekly (4)
- Daily or almost daily (5)
Q5 How often during the last year have you failed to do what was normally expected from you because of drinking?

- Never (1)
- Less than monthly (2)
- Monthly (3)
- Weekly (4)
- Daily or almost daily (5)

Q6 How often during the last year have you needed a first drink in the morning to get yourself going after a heavy drinking session?

- Never (1)
- Less than monthly (2)
- Monthly (3)
- Weekly (4)
- Daily or almost daily (5)

Q7 How often during the last year have you had a feeling of guilt or remorse after drinking?

- Never (1)
- Less than monthly (2)
- Monthly (3)
- Weekly (4)
- Daily or almost daily (5)

Q8 How often during the last year have you been unable to remember what happened the night before because you had been drinking?

- Never (1)
- Less than monthly (2)
- Monthly (3)
- Weekly (4)
- Daily or almost daily (5)
Q9 Have you or someone else been injured as a result of your drinking?

- No (1)
- Yes, but not in the last year (2)
- Yes, during the last year (3)

Q10 Has a relative or friend or a doctor or another health worker been concerned about your drinking or suggested you cut down?

- No (1)
- Yes, but not in the last year (2)
- Yes, during the last year (3)
Q2 Decide how frequently your own drinking is motivated by each of the reasons listed below.

<table>
<thead>
<tr>
<th>Reason</th>
<th>Almost Never/Never (1)</th>
<th>Some of the Time (2)</th>
<th>Half of the Time (3)</th>
<th>Most of the Time (4)</th>
<th>Almost Always/Always (5)</th>
</tr>
</thead>
<tbody>
<tr>
<td>To forget your worries. (1)</td>
<td>○</td>
<td>○</td>
<td>○</td>
<td>○</td>
<td>○</td>
</tr>
<tr>
<td>Because your friends pressure you to drink. (2)</td>
<td>○</td>
<td>○</td>
<td>○</td>
<td>○</td>
<td>○</td>
</tr>
<tr>
<td>Because it helps you enjoy a party. (3)</td>
<td>○</td>
<td>○</td>
<td>○</td>
<td>○</td>
<td>○</td>
</tr>
<tr>
<td>Because it helps you when you feel depressed or nervous. (4)</td>
<td>○</td>
<td>○</td>
<td>○</td>
<td>○</td>
<td>○</td>
</tr>
<tr>
<td>To cheer up when you are in a bad mood. (6)</td>
<td>○</td>
<td>○</td>
<td>○</td>
<td>○</td>
<td>○</td>
</tr>
<tr>
<td>Because you like the feeling. (7)</td>
<td>○</td>
<td>○</td>
<td>○</td>
<td>○</td>
<td>○</td>
</tr>
<tr>
<td>So that others won’t kid you about not drinking. (8)</td>
<td>○</td>
<td>○</td>
<td>○</td>
<td>○</td>
<td>○</td>
</tr>
<tr>
<td>Because it’s exciting. (9)</td>
<td>○</td>
<td>○</td>
<td>○</td>
<td>○</td>
<td>○</td>
</tr>
<tr>
<td>To get high. (10)</td>
<td>○</td>
<td>○</td>
<td>○</td>
<td>○</td>
<td>○</td>
</tr>
<tr>
<td>Because it makes social gatherings more fun. (11)</td>
<td>○</td>
<td>○</td>
<td>○</td>
<td>○</td>
<td>○</td>
</tr>
<tr>
<td>To fit in with a group you like. (12)</td>
<td>○</td>
<td>○</td>
<td>○</td>
<td>○</td>
<td>○</td>
</tr>
<tr>
<td>Because it gives you a pleasant feeling. (13)</td>
<td>○</td>
<td>○</td>
<td>○</td>
<td>○</td>
<td>○</td>
</tr>
<tr>
<td>Because it improves parties and celebrations. (14)</td>
<td>○</td>
<td>○</td>
<td>○</td>
<td>○</td>
<td>○</td>
</tr>
</tbody>
</table>
Because you feel more self-confident and sure of yourself. (15)

To celebrate a special occasion with friends. (16)
To forget about your problems. (17)
Because it's fun. (18)
To be liked. (19)
So you won't feel left out. (20)

VFondMany On how many separate occasions did these events occur?

VF1Prior Did anyone do this to you at Bucknell before the fall of 2012?

- Yes (1)
- No (2)

VFOIdentit The person who did this to me was:

<table>
<thead>
<tr>
<th></th>
<th>Sex</th>
<th>Identity</th>
</tr>
</thead>
<tbody>
<tr>
<td>VFondMany</td>
<td>Male (1)</td>
<td>Bucknell Student-Greek Student (1)</td>
</tr>
<tr>
<td></td>
<td>Female (2)</td>
<td>Bucknell Student-Independent Student (2)</td>
</tr>
<tr>
<td>VF1Prior</td>
<td></td>
<td>Bucknell Student-Varsity Athlete (3)</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Bucknell Faculty (4)</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Bucknell Staff (5)</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Bucknell Alumni (6)</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Non-Bucknell Student (7)</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Local Non-Student Resident (8)</td>
</tr>
</tbody>
</table>
VFHap This happened:

- During a Hook-Up with a Stranger (1)
- During a Hook-Up with an Acquaintance (2)
- During a Hook-Up with a Friend (3)
- During a Hook-Up with a Former Boyfriend/Girlfriend (4)
- In an ongoing relationship (5)
- In an encounter with a stranger (6)
- Other, please explain below: (7) ____________________

Q35 I met this person at a/an:

- Pre-game (1)
- Mixer (2)
- Register (3)
- Party (4)
- Bar (5)
- After Party (6)

Q37 This happened during:

- Fall 2012 Semester (1)
- Spring 2013 Semester (2)

Q48 Did this occur during any of the following event(s)/time(s)? (Please check all that apply)

- House Party Weekend (1)
- Welcome Night (2)
- Rush (3)
- Pledging (4)
- Greek Formals (5)
- Varsity Athletic Team Formals (6)
- Club/Interrmural Team Formals (7)
- Date Parties(Over Night) (8)
- Date Parties(Near Lewisburg) (9)
- Homecoming Weekend (10)
- Fall Fest (11)
- Frat Crawl (12)
- Super Saturdays (13)
- Crush Parties (14)
Q19 This happened at/in a/an:

- Academic Building (1)
- Dormitory (2)
- Athletic Building (3)
- Local Bar/Restaurant (4)
- Fraternity House (5)
- Off-Campus Fraternity House (6)
- Off-Campus Sports/Athletics House (7)
- Off-Campus Student House Not Otherwise Specified (8)
- Off-Campus Non-student Residence (9)
- Other, please explain below: (10) ____________________

Q36 On the night this happened, I:

<table>
<thead>
<tr>
<th>at:</th>
<th>at:</th>
<th>If Other, please explain: (1)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Drank Alcohol (1)</td>
<td>Pre-game (1)</td>
<td></td>
</tr>
<tr>
<td>Voluntarily took/smoked/snorted/ingested (2)</td>
<td>Party (2)</td>
<td></td>
</tr>
<tr>
<td>Believe I was given without my consent/knowledge (3)</td>
<td>Mixers (3)</td>
<td></td>
</tr>
<tr>
<td></td>
<td>None, I did not drink/take anything (4)</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Molly/Ecstasy (1)</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Cocaine (2)</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Marijuana/Pot (3)</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Alcohol (4)</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Other: (5)</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Q26 The person that did this to me on the most recent occasion was:

<table>
<thead>
<tr>
<th>Sex</th>
<th>Identity</th>
</tr>
</thead>
<tbody>
<tr>
<td>Male (1)</td>
<td>Bucknell Student-Greek Student (1)</td>
</tr>
<tr>
<td>Female (2)</td>
<td>Bucknell Student-Independent Student (2)</td>
</tr>
<tr>
<td></td>
<td>Bucknell Student-Varsity Athlete (3)</td>
</tr>
<tr>
<td></td>
<td>Bucknell Faculty (4)</td>
</tr>
<tr>
<td></td>
<td>Bucknell Staff (5)</td>
</tr>
<tr>
<td></td>
<td>Bucknell Alumni (6)</td>
</tr>
<tr>
<td></td>
<td>Non-Bucknell Student (7)</td>
</tr>
<tr>
<td></td>
<td>Non-Bucknell Student Resident (8)</td>
</tr>
</tbody>
</table>

VFMost The most recent experience happened:

- During a Hook-Up with a Stranger (1)
- During a Hook-Up with an Acquaintance (2)
- During a Hook-Up with a Friend (3)
- During a Hook-Up with a Former Boyfriend/Girlfriend (4)
- In an ongoing relationship (5)
- In an encounter with a stranger (6)
- Other, please explain below: (7) ____________________

Q28 I met the person with the most recent experience at a/an:

- Pre-game (1)
- Mixer (2)
- Register (3)
- Party (4)
- Bar (5)
- After Party (6)

Q29 The most recent experience happened during:

- Fall 2012 Semester (1)
- Spring 2013 Semester (2)
Q27 Did the most recent experience occur during any of the following event(s)/time(s)? (Please check all that apply)

- House Party Weekend (1)
- Welcome Night (2)
- Rush (3)
- Pledging (4)
- Greek Formals (5)
- Varsity Athletic Team Formals (6)
- Club/Intermural Team Formals (7)
- Date Parties(Over Night) (8)
- Date Parties(Near Lewisburg) (9)
- Homecoming Weekend (10)
- Fall Fest (11)
- Frat Crawl (12)
- Super Saturdays (13)
- Crush Parties (14)
- Mixers (15)
- Campus Concerts (16)
- Registers (17)

Q30 The most recent experience happened at/in a/an:

- Academic Building (1)
- Dormitory (2)
- Athletic Building (3)
- Local Bar/Restaurant (4)
- Off-Campus Fraternity House (5)
- Off-Campus Sports/Athletics House (6)
- Off-Campus Student House Not Otherwise Specified (7)
- Fraternity House (8)
- Off-Campus Non-Student Residence (9)
- Other, please explain below: (10) ____________________
Q51 On the night this happened, I:

<table>
<thead>
<tr>
<th>at:</th>
<th>Pre-game (1)</th>
<th>Party (2)</th>
<th>Mixer (3)</th>
<th>None, I did not drink/take anything (4)</th>
<th>Molly/Ecstasy (1)</th>
<th>Cocaine (2)</th>
<th>Marijuana/Pot (3)</th>
<th>Alcohol (4)</th>
<th>Other: (5)</th>
<th>If Other, please explain: (1)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Drank Alcohol (1)</td>
<td>☑</td>
<td>☑</td>
<td>☑</td>
<td>☑</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
</tr>
<tr>
<td>Voluntarily took/smoked/snorted/ingested (2)</td>
<td>☑</td>
<td>☑</td>
<td>☑</td>
<td>☑</td>
<td>☒</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
</tr>
<tr>
<td>Believe I was given without my consent/knowledge (3)</td>
<td>☑</td>
<td>☑</td>
<td>☑</td>
<td>☑</td>
<td>☒</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
</tr>
</tbody>
</table>
RSESV2 (Not counting any incidents you have mentioned before) Someone had oral sex with me or made me have oral sex with them without my consent by:

<table>
<thead>
<tr>
<th></th>
<th>How many times in the past 12 months?</th>
<th>If 3 + Please type in Approximate Number</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>0 (1)</td>
<td>1 (2)</td>
</tr>
<tr>
<td>a. Telling lies, threatening to end the relationship, threatening to spread rumors about me, making promises about the future I knew were untrue, or continually verbally pressuring me after I said I didn't want to. (1)</td>
<td>☐</td>
<td>☐</td>
</tr>
<tr>
<td>b. Showing displeasure, criticizing my sexuality or attractiveness, getting angry but not using physical force after I said I didn't want to. (2)</td>
<td>☐</td>
<td>☐</td>
</tr>
<tr>
<td>c. Taking advantage of me when I was too drunk or out of it to stop what was happening. (3)</td>
<td>☐</td>
<td>☐</td>
</tr>
</tbody>
</table>
d. Threatening to physically harm me or someone close to me. (4)

e. Using force, for example holding me down with their body weight, pinning my arms, or having a weapon. (5)

Q38 On how many separate occasions did these events occur?

VO2Prior Did anyone do this to you at Bucknell before the fall of 2012?

- Yes (1)
- No (2)

Q190 The person who did this to me was:

<table>
<thead>
<tr>
<th>Sex</th>
<th>Identity</th>
</tr>
</thead>
<tbody>
<tr>
<td>Male (1)</td>
<td>Bucknell Student-Greek Student (1)</td>
</tr>
<tr>
<td>Female (2)</td>
<td>Bucknell Student-Independent Student (2)</td>
</tr>
<tr>
<td></td>
<td>Bucknell Student-Varsity Athlete (3)</td>
</tr>
<tr>
<td></td>
<td>Bucknell Faculty (4)</td>
</tr>
<tr>
<td></td>
<td>Bucknell Staff (5)</td>
</tr>
<tr>
<td></td>
<td>Bucknell Alumni (6)</td>
</tr>
<tr>
<td></td>
<td>Non-Bucknell Student (7)</td>
</tr>
<tr>
<td></td>
<td>Local Non-Student Resident (8)</td>
</tr>
</tbody>
</table>
Q191 This happened:

- During a Hook-Up with a Stranger (1)
- During a Hook-Up with an Acquaintance (2)
- During a Hook-Up with a Friend (3)
- During a Hook-Up with a Former Boyfriend/Girlfriend (4)
- In an ongoing relationship (5)
- In an encounter with a stranger (6)
- Other, please explain below: (7) ____________________

Q192 I met this person at a/an:

- Pre-game (1)
- Mixer (2)
- Register (3)
- Party (4)
- Bar (5)
- After Party (6)

Q193 This happened during:

- Fall 2012 Semester (1)
- Spring 2013 Semester (2)

Q194 Did this occur during any of the following event(s)/time(s)? (Please check all that apply)

- House Party Weekend (1)
- Welcome Night (2)
- Rush (3)
- Pledging (4)
- Greek Formals (5)
- Varsity Athletic Team Formals (6)
- Club/Interrmural Team Formals (7)
- Date Parties(Over Night) (8)
- Date Parties(Near Lewisburg) (9)
- Homecoming Weekend (10)
- Fall Fest (11)
- Frat Crawl (12)
- Super Saturdays (13)
- Crush Parties (14)
- Mixers (15)
- Campus Concerts (16)
- Registers (17)

**Q195** This happened at/in a/an:

- Academic Building (1)
- Dormitory (2)
- Athletic Building (3)
- Local Bar/Restaurant (4)
- Off-Campus Non-Student Residence (5)
- Other, please explain below: (6) _________________
- Fraternity House (8)
- Off-Campus Fraternity House (9)
- Off-Campus Sports/Athletics House (10)
- Off-Campus Student House Not Otherwise Specified (11)

**Q203** On the night this happened, I:

<table>
<thead>
<tr>
<th>at:</th>
<th>Pre-game (1)</th>
<th>Party (2)</th>
<th>Mixers (3)</th>
<th>None, I didn't drink/take anything (4)</th>
<th>Molly/Ecstasy (1)</th>
<th>Cocaine (2)</th>
<th>Marijuana/Pot (3)</th>
<th>Alcohol (4)</th>
<th>Other: (5)</th>
<th>If Other, please explain: (1)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Drank Alcohol (1)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Voluntarily took/smoked/snorted/ingested (2)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Believe I was given without my consent/knowledge (3)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Q115 The person who did this to me on the most recent occasion was:

<table>
<thead>
<tr>
<th>Sex</th>
<th>Identity</th>
</tr>
</thead>
<tbody>
<tr>
<td>Male (1)</td>
<td>Bucknell Student-Greek Student (1)</td>
</tr>
<tr>
<td>Female (2)</td>
<td>Bucknell Student-Independent Student (2)</td>
</tr>
<tr>
<td></td>
<td>Bucknell Student-Varsity Athlete (3)</td>
</tr>
<tr>
<td></td>
<td>Bucknell Faculty (4)</td>
</tr>
<tr>
<td></td>
<td>Bucknell Staff (5)</td>
</tr>
<tr>
<td></td>
<td>Bucknell Alumni (6)</td>
</tr>
<tr>
<td></td>
<td>Non-Bucknell Student (7)</td>
</tr>
<tr>
<td></td>
<td>Local Non-Student Resident (8)</td>
</tr>
</tbody>
</table>

Q116 The most recent experience happened:

- During a Hook-Up with a Stranger (1)
- During a Hook-Up with an Acquaintance (2)
- During a Hook-Up with a Friend (3)
- During a Hook-Up with a Former Boyfriend/Girlfriend (4)
- In an ongoing relationship (5)
- In an encounter with a stranger (6)
- Other, please explain below: (7) ____________________

Q118 I met the person with the most recent experience at a/an:

- Pre-game (1)
- Mixer (2)
- Register (3)
- Party (4)
- Bar (5)
- After Party (6)

Q218 The most recent experience happened during:

- Fall 2012 Semester (1)
- Spring 2013 Semester (2)
Q117 Did the most recent experience occur during any of the following event(s)/time(s)? (Please check all that apply)

- House Party Weekend (1)
- Welcome Night (2)
- Rush (3)
- Pledging (4)
- Greek Formals (5)
- Varsity Athletic Team Formals (6)
- Club/Interrmural Team Formals (7)
- Date Parties(Over Night) (8)
- Date Parties(Near Lewisburg) (9)
- Homecoming Weekend (10)
- Fall Fest (11)
- Frat Crawl (12)
- Super Saturdays (13)
- Crush Parties (14)
- Mixers (15)
- Campus Concerts (16)
- Registers (17)

Q120 The most recent experience happened at:

- An Academic Building (1)
- Dorms (2)
- Off-Campus Housing (3)
- Affinity Housing (Small Houses) (4)
- Local Bar/Restaurant (5)
- Athletic Building (6)
- Fraternity House (7)
Q128 On the night this happened, I:

<table>
<thead>
<tr>
<th>at:</th>
<th>Pre-game (1)</th>
<th>Party (2)</th>
<th>Mixer (3)</th>
<th>None, I did not drink/take anything (4)</th>
<th>Molly/Ecstasy (1)</th>
<th>Cocaine (2)</th>
<th>Marijuana/Pot (3)</th>
<th>Alcohol (4)</th>
<th>Other: (5)</th>
<th>If Other, please explain (1)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Drank Alcohol (1)</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
</tr>
<tr>
<td>Voluntarily took/smoked/snorted/ingested (2)</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
</tr>
<tr>
<td>Believe I was given without my consent/knowledge (3)</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
</tr>
</tbody>
</table>
A man put his penis into my vagina, or someone inserted fingers or objects without my consent by:

<table>
<thead>
<tr>
<th>How many times in the past 12 months?</th>
<th>If 3+ Please type in Approximate Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>0 (1)</td>
<td># of times (1)</td>
</tr>
<tr>
<td>1 (2)</td>
<td></td>
</tr>
<tr>
<td>2 (3)</td>
<td></td>
</tr>
<tr>
<td>3+ (4)</td>
<td></td>
</tr>
</tbody>
</table>

a. Telling lies, threatening to end the relationship, threatening to spread rumors about me, making promises about the future I knew were untrue, or continually verbally pressuring me after I said I didn't want to.

(1)

b. Showing displeasure, criticizing my sexuality or attractiveness, getting angry but not using physical force after I said I didn't want to.

(2)

c. Taking advantage of me when I was too drunk or out of it to stop what was happening.

(3)
d. Threatening to physically harm me or someone close to me. (4)

<p>| | | | |</p>
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</table>

e. Using force, for example holding me down with their body weight, pinning my arms, or having a weapon. (5)

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</tbody>
</table>

Q39 On how many separate occasions did these events occur?

VV3Prior Did anyone do this to you at Bucknell before the fall of 2012?

- Yes (1)
- No (2)

Q204 The person who did this to me was:

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</tbody>
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<table>
<thead>
<tr>
<th>Sex</th>
<th>Identity</th>
</tr>
</thead>
<tbody>
<tr>
<td>Male (1)</td>
<td>Bucknell Student-Greek Student (1)</td>
</tr>
<tr>
<td>Female (2)</td>
<td>Bucknell Student-Independent Student (2)</td>
</tr>
<tr>
<td></td>
<td>Bucknell Student-Varsity Athlete (3)</td>
</tr>
<tr>
<td></td>
<td>Bucknell Faculty (4)</td>
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<tr>
<td></td>
<td>Bucknell Staff (5)</td>
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<tr>
<td></td>
<td>Bucknell Alumni (6)</td>
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<td></td>
<td>Non-Bucknell Student (7)</td>
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<tr>
<td></td>
<td>Local Non-Student Resident (8)</td>
</tr>
</tbody>
</table>

(1)
Q205 This happened:

- During a Hook-Up with a Stranger (1)
- During a Hook-Up with an Acquaintance (2)
- During a Hook-Up with a Friend (3)
- During a Hook-Up with a Former Boyfriend/Girlfriend (4)
- In an ongoing relationship (5)
- In an encounter with a stranger (6)
- Other, please explain below: (7) ____________________

Q206 I met this person at a/an:

- Pre-game (1)
- Mixer (2)
- Register (3)
- Party (4)
- Bar (5)
- After Party (6)

Q207 This happened during:

- Fall 2012 Semester (1)
- Spring 2013 Semester (2)

Q208 Did this occur during any of the following event(s)/time(s)? (Please check all that apply)

- House Party Weekend (1)
- Welcome Night (2)
- Rush (3)
- Pledging (4)
- Greek Formals (5)
- Varsity Athletic Team Formals (6)
- Club/Interrmural Team Formals (7)
- Date Parties(Over Night) (8)
- Date Parties(Near Lewisburg) (9)
- Homecoming Weekend (10)
- Fall Fest (11)
- Frat Crawl (12)
- Super Saturdays (13)
- Crush Parties (14)
- Mixers (15)
- Campus Concerts (16)
- Registers (17)
Q209 This happened at:
- An Academic Building (1)
- Dorms (2)
- Off-Campus Housing (3)
- Affinity Housing (Small Houses) (4)
- Local Bar/Restaurant (5)
- Athletic Building (6)
- Fraternity House (7)

Q217 On the night this happened, I:

<table>
<thead>
<tr>
<th></th>
<th>at:</th>
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<th></th>
<th></th>
<th></th>
<th>If Other, please explain: (1)</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Drank Alcohol (1)</strong></td>
<td>Pregame (1)</td>
<td>Party (2)</td>
<td>Mixer (3)</td>
<td>None, I did not take anything (4)</td>
<td>Molly/Ecstasy (1)</td>
<td>Cocaine (2)</td>
<td>Marijuana/Pot (3)</td>
<td>Alcohol (4)</td>
<td>Other: (5)</td>
<td></td>
</tr>
<tr>
<td><strong>Voluntarily took/smoked/snorted/ingested (2)</strong></td>
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<tr>
<td><strong>Believe I was given without my consent/knowledge (3)</strong></td>
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</tbody>
</table>

Q158 The person who did this to me on the most recent occasion was:

<table>
<thead>
<tr>
<th>Sex</th>
<th>Identity</th>
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<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Male (1)</td>
<td>Bucknell Student-Greek Student (1)</td>
<td></td>
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<td></td>
<td></td>
</tr>
<tr>
<td>Female (2)</td>
<td>Bucknell Student-Independent Student (2)</td>
<td></td>
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<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Bucknell Student-Varsity Athlete (3)</td>
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<td></td>
<td></td>
<td></td>
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<tr>
<td></td>
<td>Bucknell Faculty (4)</td>
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<td>Bucknell Staff (5)</td>
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<td></td>
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<tr>
<td></td>
<td>Bucknell Alumni (6)</td>
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<td></td>
<td>Non-Bucknell Student (7)</td>
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<td></td>
<td>Local Non-Student Resident (8)</td>
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<td></td>
<td></td>
</tr>
</tbody>
</table>
Q157 The most recent experience happened:

- During a Hook-Up with a Stranger (1)
- During a Hook-Up with an Acquaintance (2)
- During a Hook-Up with a Friend (3)
- During a Hook-Up with a Former Boyfriend/Girlfriend (4)
- In an ongoing relationship (5)
- In an encounter with a stranger (6)
- Other, please explain below: (7) ____________________

Q163 I met the person with the most recent experience at a/an:

- Pre-game (1)
- Mixer (2)
- Register (3)
- Party (4)
- Bar (5)
- After Party (6)

Q164 The most recent experience happened during:

- Fall 2012 Semester (1)
- Spring 2013 Semester (2)
Q162 Did the most recent experience occur during any of the following event(s)/time(s)? (Please check all that apply)

- House Party Weekend (1)
- Welcome Night (2)
- Rush (3)
- Pledging (4)
- Greek Formals (5)
- Varsity Athletic Team Formals (6)
- Club/Intermural Team Formals (7)
- Date Parties (Over Night) (8)
- Date Parties (Near Lewisburg) (9)
- Homecoming Weekend (10)
- Fall Fest (11)
- Frat Crawl (12)
- Super Saturdays (13)
- Crush Parties (14)
- Mixers (15)
- Campus Concerts (16)
- Registers (17)
Q165 The most recent experience happened at:

- An Academic Building (1)
- Dorms (2)
- Off-Campus Housing (3)
- Affinity Housing (Small Houses) (4)
- Local Bar/Restaurant (5)
- Athletic Building (6)
- Fraternity House (7)

Q174 On the night this happened, I:

<table>
<thead>
<tr>
<th>at:</th>
<th>Pre-game (1)</th>
<th>Party (2)</th>
<th>Mixer (3)</th>
<th>None, I did not drink/take anything (4)</th>
<th>Molly/Ecstasy (1)</th>
<th>Cocaine (2)</th>
<th>Marijuana/Pot (3)</th>
<th>Alcohol (4)</th>
<th>Other: (5)</th>
<th>If Other, please explain: (1)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Drank Alcohol (1)</td>
<td></td>
<td></td>
<td></td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
</tr>
<tr>
<td>Voluntarily took/smoked/snorted/ingested (2)</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
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<td>☐</td>
<td>☐</td>
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<tr>
<td>Believe I was given without my consent/knowledge (3)</td>
<td>☐</td>
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</tbody>
</table>

RSESP4 (Not counting any incidents you have mentioned before) A man put his penis into my butt, or someone inserted fingers or objects without my consent by:

<table>
<thead>
<tr>
<th>How many times in the past 12 months?</th>
<th>If 3 + Please type in Approximate Number</th>
<th># of times (1)</th>
</tr>
</thead>
<tbody>
<tr>
<td>0 (1)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1 (2)</td>
<td></td>
<td></td>
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<tr>
<td>2 (3)</td>
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<tr>
<td>3+ (4)</td>
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<tr>
<td>---</td>
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<td>---</td>
</tr>
<tr>
<td>a. Telling lies, threatening to end the relationship, threatening to spread rumors about me, making promises about the future I knew were untrue, or continually verbally pressuring me after I said I didn't want to. (1)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>b. Showing displeasure, criticizing my sexuality or attractiveness, getting angry but not using physical force after I said I didn't want to. (2)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>c. Taking advantage of me when I was too drunk or out of it to stop what was happening. (3)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>d. Threatening to physically harm me or someone close to me. (4)</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
e. Using force, for example holding me down with their body weight, pinning my arms, or having a weapon. (5)

Q97 On how many separate occasions did these events occur?

VB4Prior Did anyone do this to you at Bucknell before the fall of 2012?

- Yes (1)
- No (2)

Q92 The person who did this to me was:

<table>
<thead>
<tr>
<th>Sex</th>
<th>Identity</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Male (1)</td>
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<tr>
<td></td>
<td>Female (2)</td>
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<td></td>
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</tr>
<tr>
<td></td>
<td>Bucknell Student-Independent Student (2)</td>
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<tr>
<td></td>
<td>Bucknell Student-Varsity Athlete (3)</td>
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<tr>
<td></td>
<td>Bucknell Faculty (4)</td>
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<td></td>
<td>Bucknell Staff (5)</td>
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<tr>
<td></td>
<td>Bucknell Alumni (6)</td>
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<tr>
<td></td>
<td>Non-Bucknell Student (7)</td>
</tr>
<tr>
<td></td>
<td>Local Non-Student Resident (8)</td>
</tr>
</tbody>
</table>
Q98 This happened:

- During a Hook-Up with a Stranger (1)
- During a Hook-Up with an Acquaintance (2)
- During a Hook-Up with a Friend (3)
- During a Hook-Up with a Former Boyfriend/Girlfriend (4)
- In an ongoing relationship (5)
- In an encounter with a stranger (6)
- Other, please explain below: (7) ____________________

Q99 I met this person at a/an:

- Pre-game (1)
- Mixer (2)
- Register (3)
- Party (4)
- Bar (5)
- After Party (6)

Q100 This happened during:

- Fall 2012 Semester (1)
- Spring 2013 Semester (2)

Q113 Did this occur during any of the following event(s)/time(s)? (Please check all that apply)

- House Party Weekend (1)
- Welcome Night (2)
- Rush (3)
- Pledging (4)
- Greek Formals (5)
- Varsity Athletic Team Formals (6)
- Club/Interrmural Team Formals (7)
- Date Parties(Over Night) (8)
- Date Parties(Near Lewisburg) (9)
- Homecoming Weekend (10)
- Fall Fest (11)
- Frat Crawl (12)
- Super Saturdays (13)
- Crush Parties (14)
- Mixers (15)
- Campus Concerts (16)
- Registers (17)
Q101 This happened at:

- An Academic Building (1)
- Dorms (2)
- Off-Campus Housing (3)
- Affinity Housing (Small Houses) (4)
- Local Bar/Restaurant (5)
- Athletic Building (6)
- Fraternity House (7)

Q121 On the night this happened, I:

<table>
<thead>
<tr>
<th>Drink/Drug</th>
<th>Alc</th>
<th>Party</th>
<th>Pre-game</th>
<th>None</th>
<th>Molly</th>
<th>Cocaine</th>
<th>Marijuana</th>
<th>Alcohol</th>
<th>Other</th>
</tr>
</thead>
<tbody>
<tr>
<td>Drank Alcohol (1)</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
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<td>☐</td>
<td>☐</td>
</tr>
<tr>
<td>Voluntarily took/smoked/snorted/ingested (2)</td>
<td>☐</td>
<td>☐</td>
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</tr>
<tr>
<td>Believe I was given without my consent/knowledge (3)</td>
<td>☐</td>
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</tbody>
</table>

Q104 The person who did this to me on the most recent occasion was:

<table>
<thead>
<tr>
<th>Sex</th>
<th>Male (1)</th>
<th>Female (2)</th>
<th>Bucknell Student-Greek Student (1)</th>
<th>Bucknell Student-Independent Student (2)</th>
<th>Bucknell Student-Varsity Athlete (3)</th>
<th>Bucknell Faculty (4)</th>
<th>Bucknell Staff (5)</th>
<th>Bucknell Alumni (6)</th>
<th>Non-Bucknell Student (7)</th>
<th>Local Non-Student Resident (8)</th>
</tr>
</thead>
<tbody>
<tr>
<td>(1)</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
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<td>☐</td>
</tr>
</tbody>
</table>
Q122 The most recent experience happened during:
- During a Hook-Up with a Stranger (1)
- During a Hook-Up with an Acquaintance (2)
- During a Hook-Up with a Friend (3)
- During a Hook-Up with a Former Boyfriend/Girlfriend (4)
- In an ongoing relationship (5)
- In an encounter with a stranger (6)
- Other, please explain below: (7) ____________________

Q109 I met the person with the most recent experience at a/an:
- Pre-game (1)
- Mixer (2)
- Register (3)
- Party (4)
- Bar (5)
- After Party (6)

Q110 The most recent experience happened during:
- Fall 2012 Semester (1)
- Spring 2013 Semester (2)
Q108 Did the most recent experience occur during any of the following event(s)/time(s)? (Please check all that apply)

- House Party Weekend (1)
- Welcome Night (2)
- Rush (3)
- Pledging (4)
- Greek Formals (5)
- Varsity Athletic Team Formals (6)
- Club/Interrmural Team Formals (7)
- Date Parties(Over Night) (8)
- Date Parties(Near Lewisburg) (9)
- Homecoming Weekend (10)
- Fall Fest (11)
- Frat Crawl (12)
- Super Saturdays (13)
- Crush Parties (14)
- Mixers (15)
- Campus Concerts (16)
- Registers (17)

Q111 The most recent experience happened at:

- An Academic Building (1)
- Dorms (2)
- Off-Campus Housing (3)
- Affinity Housing (Small Houses) (4)
- Local Bar/Restaurant (5)
- Athletic Building (6)
- Fraternity House (7)
V4MDrink On the night this happened, I:

<table>
<thead>
<tr>
<th>at:</th>
<th>Pre-game (1)</th>
<th>Party (2)</th>
<th>Mixer (3)</th>
<th>None, I did not drink/take anything (4)</th>
<th>Molly/Ecstasy (1)</th>
<th>Cocaine (2)</th>
<th>Marijuana/Pot (3)</th>
<th>Alcohol (4)</th>
<th>Other: (5)</th>
<th>If Other, please explain: (1)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Drank Alcohol (1)</td>
<td></td>
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<tr>
<td>Voluntarily took/smoked/snorted/ingested (2)</td>
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<tr>
<td>Believe I was given without my consent/knowledge (3)</td>
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</tbody>
</table>
RSESV5 (Not counting any incidents you have mentioned before) Even though it didn’t happen, someone TRIED to have oral sex with me, or make me have oral sex with them without my consent by:

<table>
<thead>
<tr>
<th>How many times in the past 12 months?</th>
<th>If 3 + Please type in Approximate Number</th>
<th># of times</th>
</tr>
</thead>
<tbody>
<tr>
<td>0 (1)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1 (2)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2 (3)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3+ (4)</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

a. Telling lies, threatening to end the relationship, threatening to spread rumors about me, making promises about the future I knew were untrue, or continually verbally pressuring me after I said I didn't want to. (1)

b. Showing displeasure, criticizing my sexuality or attractiveness, getting angry but not using physical force after I said I didn't want to. (2)

c. Taking advantage of me when I was too drunk or out of it to stop what was happening. (3)
d. Threatening to physically harm me or someone close to me. (4)

e. Using force, for example holding me down with their body weight, pinning my arms, or having a weapon. (5)

Q56 On how many separate occasions did these events occur?

VTO5Prior Did anyone do this to you at Bucknell before the fall of 2012?

- Yes (1)
- No (2)

Q125 The person who did this to me was:

<table>
<thead>
<tr>
<th>Sex</th>
<th>Identity</th>
</tr>
</thead>
<tbody>
<tr>
<td>Male (1)</td>
<td>Bucknell Student-Greek Student (1)</td>
</tr>
<tr>
<td>Female (2)</td>
<td>Bucknell Student-Independent Student (2)</td>
</tr>
<tr>
<td></td>
<td>Bucknell Student-Varsity Athlete (3)</td>
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<tr>
<td></td>
<td>Bucknell Faculty (4)</td>
</tr>
<tr>
<td></td>
<td>Bucknell Staff (5)</td>
</tr>
<tr>
<td></td>
<td>Bucknell Alumni (6)</td>
</tr>
<tr>
<td></td>
<td>Non-Bucknell Student (7)</td>
</tr>
<tr>
<td></td>
<td>Local Non-Student Resident (8)</td>
</tr>
</tbody>
</table>
Q127 This happened:

- During a Hook-Up with a Stranger (1)
- During a Hook-Up with an Acquaintance (2)
- During a Hook-Up with a Friend (3)
- During a Hook-Up with a Former Boyfriend/Girlfriend (4)
- In an ongoing relationship (5)
- In an encounter with a stranger (6)
- Other, please explain below: (7) ____________________

Q128 I met this person at a/an:

- Pre-game (1)
- Mixer (2)
- Register (3)
- Party (4)
- Bar (5)
- After Party (6)

Q129 This happened during:

- Fall 2012 Semester (1)
- Spring 2013 Semester (2)
Q126 Did this occur during any of the following event(s)/time(s)? (Please check all that apply)

- House Party Weekend (1)
- Welcome Night (2)
- Rush (3)
- Pledging (4)
- Greek Formals (5)
- Varsity Athletic Team Formals (6)
- Club/Interrmural Team Formals (7)
- Date Parties(Over Night) (8)
- Date Parties(Near Lewisburg) (9)
- Homecoming Weekend (10)
- Fall Fest (11)
- Frat Crawl (12)
- Super Saturdays (13)
- Crush Parties (14)
- Mixers (15)
- Campus Concerts (16)
- Registers (17)

Q130 This happened at:

- An Academic Building (1)
- Dorms (2)
- Off-Campus Housing (3)
- Affinity Housing (Small Houses) (4)
- Local Bar/Restaurant (5)
- Athletic Building (6)
- Fraternity House (7)
Q138 On the night this happened, I:

<table>
<thead>
<tr>
<th>at:</th>
<th>Pre-game (1)</th>
<th>Party (2)</th>
<th>Mixer (3)</th>
<th>None, I did not drink/take anything (4)</th>
<th>Molly/Ecstasy (1)</th>
<th>Cocaine (2)</th>
<th>Marijuana/Pot (3)</th>
<th>Alcohol (4)</th>
<th>Other: (5)</th>
<th>If Other, please explain: (1)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Drank Alcohol (1)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Voluntarily took/smoked/snorted/ingested (2)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Believe I was given without my consent/knowledge (3)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Q139 The person who did this to me on the most recent occasion was:

<table>
<thead>
<tr>
<th>Sex</th>
<th>Male (1)</th>
<th>Female (2)</th>
<th>Bucknell Student-Greek Student (1)</th>
<th>Bucknell Student-Independent Student (2)</th>
<th>Bucknell Student-Varsity Athlete (3)</th>
<th>Bucknell Faculty (4)</th>
<th>Bucknell Staff (5)</th>
<th>Bucknell Alumni (6)</th>
<th>Non-Bucknell Student (7)</th>
<th>Local Non-Student Resident (8)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Q140 The most recent experience happened during:

- During a Hook-Up with a Stranger (1)
- During a Hook-Up with an Acquaintance (2)
- During a Hook-Up with a Friend (3)
- During a Hook-Up with a Former Boyfriend/Girlfriend (4)
- In an ongoing relationship (5)
- In an encounter with a stranger (6)
- Other, please explain below: (7) _______________________
Q143 I met the person with the most recent experience at a/an:

- Pre-game (1)
- Mixer (2)
- Register (3)
- Party (4)
- Bar (5)
- After Party (6)

Q144 The most recent experience happened during:

- Fall 2012 Semester (1)
- Spring 2013 Semester (2)

Q142 Did the most recent experience occur during any of the following event(s)/time(s)? (Please check all that apply)

- House Party Weekend (1)
- Welcome Night (2)
- Rush (3)
- Pledging (4)
- Greek Formals (5)
- Varsity Athletic Team Formals (6)
- Club/Interrmural Team Formals (7)
- Date Parties(Over Night) (8)
- Date Parties(Near Lewisburg) (9)
- Homecoming Weekend (10)
- Fall Fest (11)
- Frat Crawl (12)
- Super Saturdays (13)
- Crush Parties (14)
- Mixers (15)
- Campus Concerts (16)
- Registers (17)
Q145 The most recent experience happened at:
- An Academic Building (1)
- Dorms (2)
- Off-Campus Housing (3)
- Affinity Housing (Small Houses) (4)
- Local Bar/Restaurant (5)
- Athletic Building (6)
- Fraternity House (7)

Q153 On the night this happened, I:

<table>
<thead>
<tr>
<th>at:</th>
<th>Pre-game (1)</th>
<th>Party (2)</th>
<th>Mixer (3)</th>
<th>None, I did not drink/take anything (4)</th>
<th>Molly/Ecstasy (1)</th>
<th>Cocaine (2)</th>
<th>Marijuana/Pot (3)</th>
<th>Alcohol (4)</th>
<th>Other (5)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Drank Alcohol (1)</td>
<td>□ (1)</td>
<td>□ (2)</td>
<td>□ (3)</td>
<td></td>
<td>□ (1)</td>
<td>□ (2)</td>
<td>□ (3)</td>
<td>□ (4)</td>
<td>□ (5)</td>
</tr>
<tr>
<td>Voluntarily took/smoked/snorted/ingested (2)</td>
<td>□ (1)</td>
<td>□ (2)</td>
<td>□ (3)</td>
<td></td>
<td>□ (1)</td>
<td>□ (2)</td>
<td>□ (3)</td>
<td>□ (4)</td>
<td>□ (5)</td>
</tr>
<tr>
<td>Believe I was given without my consent/knowledge (3)</td>
<td>□ (1)</td>
<td>□ (2)</td>
<td>□ (3)</td>
<td></td>
<td>□ (1)</td>
<td>□ (2)</td>
<td>□ (3)</td>
<td>□ (4)</td>
<td>□ (5)</td>
</tr>
</tbody>
</table>
Even though it didn’t happen, a man TRIED to put his penis into my vagina, or someone tried to stick in fingers or objects without my consent by:

<table>
<thead>
<tr>
<th>How many times in the past 12 months?</th>
<th>If 3 + Please type in Approximate Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>0 (1)</td>
<td># of times (1)</td>
</tr>
<tr>
<td>1 (2)</td>
<td></td>
</tr>
<tr>
<td>2 (3)</td>
<td></td>
</tr>
<tr>
<td>3+ (4)</td>
<td></td>
</tr>
</tbody>
</table>

a. Telling lies, threatening to end the relationship, threatening to spread rumors about me, making promises about the future I knew were untrue, or continually verbally pressuring me after I said I didn't want to. (6)  

b. Showing displeasure, criticizing my sexuality or attractiveness, getting angry but not using physical force after I said I didn't want to. (7)  

c. Taking advantage of me when I was too drunk or out of it to stop what was happening. (8)
d. Threatening to physically harm me or someone close to me. (9)

e. Using force, for example holding me down with their body weight, pinning my arms, or having a weapon. (10)

Q180 On how many separate occasions did these events occur?

VTV6Prior Did anyone do this to you at Bucknell before the fall of 2012?

Odd Yes (1)

Odd No (2)

Q181 The person who did this to me was:

<table>
<thead>
<tr>
<th>Sex</th>
<th>Identity</th>
</tr>
</thead>
<tbody>
<tr>
<td>Male (1)</td>
<td>Bucknell Student-Greek Student (1)</td>
</tr>
<tr>
<td>Female (2)</td>
<td></td>
</tr>
</tbody>
</table>
Q190 This happened:

- During a Hook-Up with a Stranger (1)
- During a Hook-Up with an Acquaintance (2)
- During a Hook-Up with a Friend (3)
- During a Hook-Up with a Former Boyfriend/Girlfriend (4)
- In an ongoing relationship (5)
- In an encounter with a stranger (6)
- Other, please explain below: (7) ____________________

Q184 I met this person at a/an:

- Pre-game (1)
- Mixer (2)
- Register (3)
- Party (4)
- Bar (5)
- After Party (6)

Q185 This happened during:

- Fall 2012 Semester (1)
- Spring 2013 Semester (2)

Q182 Did this occur during any of the following event(s)/time(s)? (Please check all that apply)

- House Party Weekend (1)
- Welcome Night (2)
- Rush (3)
- Pledging (4)
- Greek Formals (5)
- Varsity Athletic Team Formals (6)
- Club/Interrmural Team Formals (7)
- Date Parties(Over Night) (8)
- Date Parties(Near Lewisburg) (9)
- Homecoming Weekend (10)
- Fall Fest (11)
- Frat Crawl (12)
- Super Saturdays (13)
- Crush Parties (14)
- Mixers (15)
- Campus Concerts (16)
- Registers (17)
Q186 This happened at:

- An Academic Building (1)
- Dorms (2)
- Off-Campus Housing (3)
- Affinity Housing (Small Houses) (4)
- Local Bar/Restaurant (5)
- Athletic Building (6)
- Fraternity House (7)

Q81 On the night this happened, I:

<table>
<thead>
<tr>
<th>at:</th>
<th>Pre-game (1)</th>
<th>Party (2)</th>
<th>Mixer (3)</th>
<th>None, I did not take anything (4)</th>
<th>Molly/Ecstasy (1)</th>
<th>Cocaine (2)</th>
<th>Marijuana/Pot (3)</th>
<th>Alcohol (4)</th>
<th>Other: (5)</th>
<th>If Other, please explain: (1)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Drank Alcohol (1)</td>
<td>☐</td>
<td>☑</td>
<td>☐</td>
<td>☐</td>
<td>☑</td>
<td>☐</td>
<td>☑</td>
<td>☑</td>
<td>☑</td>
<td>☑</td>
</tr>
<tr>
<td>Voluntarily took/smoked/snorted/ingested (2)</td>
<td>☐</td>
<td>☐</td>
<td>☑</td>
<td>☐</td>
<td>☐</td>
<td>☑</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
</tr>
<tr>
<td>Believe I was given without my consent/knowledge (3)</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
</tr>
</tbody>
</table>

Q61 The person who did this to me on the most recent occasion was:

<table>
<thead>
<tr>
<th>Sex</th>
<th>Male (1)</th>
<th>Female (2)</th>
<th>Bucknell Student-Greek Student (1)</th>
<th>Bucknell Student-Independent Student (2)</th>
<th>Bucknell Student-Varsity Athlete (3)</th>
<th>Bucknell Faculty (4)</th>
<th>Bucknell Staff (5)</th>
<th>Bucknell Alumni (6)</th>
<th>Non-Bucknell Student (7)</th>
<th>Local Non-Student Resident (8)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>☑</td>
<td>☑</td>
<td>☑</td>
<td>☑</td>
<td>☑</td>
<td>☑</td>
<td>☑</td>
<td>☑</td>
<td>☑</td>
<td>☑</td>
</tr>
</tbody>
</table>
Q60 The most recent experience happened:

- During a Hook-Up with a Stranger (1)
- During a Hook-Up with an Acquaintance (2)
- During a Hook-Up with a Friend (3)
- During a Hook-Up with a Former Boyfriend/Girlfriend (4)
- In an ongoing relationship (5)
- In an encounter with a stranger (6)
- Other, please explain below: (7) ____________________

Q63 I met the person with the most recent experience at a/an:

- Pre-game (1)
- Mixer (2)
- Register (3)
- Party (4)
- Bar (5)
- After Party (6)

Q64 The most recent experience happened during:

- Fall 2012 Semester (1)
- Spring 2013 Semester (2)
Q62 Did the most recent experience occur during any of the following event(s)/time(s)? (Please check all that apply)

- House Party Weekend (1)
- Welcome Night (2)
- Rush (3)
- Pledging (4)
- Greek Formals (5)
- Varsity Athletic Team Formals (6)
- Club/Interrmural Team Formals (7)
- Date Parties(Over Night) (8)
- Date Parties(Near Lewisburg) (9)
- Homecoming Weekend (10)
- Fall Fest (11)
- Frat Crawl (12)
- Super Saturdays (13)
- Crush Parties (14)
- Mixers (15)
- Campus Concerts (16)
- Registers (17)

Q65 The most recent experience happened at:

- An Academic Building (1)
- Dorms (2)
- Off-Campus Housing (3)
- Affinity Housing (Small Houses) (4)
- Local Bar/Restaurant (5)
- Athletic Building (6)
- Fraternity House (7)
Q178 On the night this happened, I:

<table>
<thead>
<tr>
<th>at:</th>
<th>Pre-game (1)</th>
<th>Party (2)</th>
<th>Mixer (3)</th>
<th>None, I did not drink/take anything (4)</th>
<th>Molly/Ecstasy (1)</th>
<th>Cocaine (2)</th>
<th>Marijuana/Pot (3)</th>
<th>Alcohol (4)</th>
<th>Other: (5)</th>
<th>If Other, please explain: (1)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Drank Alcohol (1)</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
</tr>
<tr>
<td>Voluntarily took/smoked/snorted/ingested (2)</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
</tr>
<tr>
<td>Believe I was given without my consent/knowledge (3)</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
</tr>
</tbody>
</table>
Even though it didn’t happen, a man TRIED to put his penis into my butt, or someone tried to stick in objects or fingers without my consent by:

<table>
<thead>
<tr>
<th>How many times in the past 12 months?</th>
<th>If 3 + Please type in Approximate Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>0 (1)</td>
<td># of times (1)</td>
</tr>
<tr>
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<td></td>
</tr>
<tr>
<td>2 (3)</td>
<td></td>
</tr>
<tr>
<td>3+ (4)</td>
<td></td>
</tr>
</tbody>
</table>

- **a.** Telling lies, threatening to end the relationship, threatening to spread rumors about me, making promises about the future I knew were untrue, or continually verbally pressuring me after I said I didn't want to. (1)
- **b.** Showing displeasure, criticizing my sexuality or attractiveness, getting angry but not using physical force after I said I didn't want to. (2)
- **c.** Taking advantage of me when I was too drunk or out of it to stop what was happening. (3)
d. Threatening to physically harm me or someone close to me. (4)

<p>| | | | | | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

e. Using force, for example holding me down with their body weight, pinning my arms, or having a weapon. (5)

<p>| | | | | | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
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<tbody>
<tr>
<td></td>
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<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Q187 On how many separate occasions did these events occur?

VTB7Prior Did anyone do this to you at Bucknell before the fall of 2012?

- Yes (1)
- No (2)

Q188 The person who did this to me was:

<table>
<thead>
<tr>
<th>Sex</th>
<th>Identity</th>
</tr>
</thead>
<tbody>
<tr>
<td>Male (1)</td>
<td>Bucknell Student-Greek Student (1)</td>
</tr>
<tr>
<td>Female (2)</td>
<td>Bucknell Student-Independent Student (2)</td>
</tr>
<tr>
<td></td>
<td>Bucknell Student-Varsity Athlete (3)</td>
</tr>
<tr>
<td></td>
<td>Bucknell Faculty (4)</td>
</tr>
<tr>
<td></td>
<td>Bucknell Staff (5)</td>
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<tr>
<td></td>
<td>Bucknell Alumni (6)</td>
</tr>
<tr>
<td></td>
<td>Non-Bucknell Student (7)</td>
</tr>
<tr>
<td></td>
<td>Local Non-Student Resident (8)</td>
</tr>
</tbody>
</table>

(1)
Q175 This happened:

- During a Hook-Up with a Stranger (1)
- During a Hook-Up with an Acquaintance (2)
- During a Hook-Up with a Friend (3)
- During a Hook-Up with a Former Boyfriend/Girlfriend (4)
- In an ongoing relationship (5)
- In an encounter with a stranger (6)
- Other, please explain below: (7) ____________________

Q220 I met this person at a/an:

- Pre-game (1)
- Mixer (2)
- Register (3)
- Party (4)
- Bar (5)
- After Party (6)

Q176 This happened during:

- Fall 2012 Semester (1)
- Spring 2013 Semester (2)
Q189 Did this occur during any of the following event(s)/time(s)? (Please check all that apply)

- House Party Weekend (1)
- Welcome Night (2)
- Rush (3)
- Pledging (4)
- Greek Formals (5)
- Varsity Athletic Team Formals (6)
- Club/Intermural Team Formals (7)
- Date Parties(Over Night) (8)
- Date Parties(Near Lewisburg) (9)
- Homecoming Weekend (10)
- Fall Fest (11)
- Frat Crawl (12)
- Super Saturdays (13)
- Crush Parties (14)
- Mixers (15)
- Campus Concerts (16)
- Registers (17)

Q177 This happened at:

- An Academic Building (1)
- Dorms (2)
- Off-Campus Housing (3)
- Affinity Housing (Small Houses) (4)
- Local Bar/Restaurant (5)
- Athletic Building (6)
- Fraternity House (7)
Q73 On the night this happened, I:

<table>
<thead>
<tr>
<th>at:</th>
<th>Pre-game (1)</th>
<th>Party (2)</th>
<th>Mixer (3)</th>
<th>None, I did not drink/take anything (4)</th>
<th>Molly/Ecstasy (1)</th>
<th>Cocaine (2)</th>
<th>Marijuana/Pot (3)</th>
<th>Alcohol (4)</th>
<th>Other: (5)</th>
<th>If Other, please explain: (1)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Drank Alcohol (1) Voluntarily took/smoked/snorted/ingested (2) Believe I was given without my consent/knowledge (3)</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
</tr>
</tbody>
</table>

Q219 The person who did this to me on the most recent occasion was:

<table>
<thead>
<tr>
<th>Sex</th>
<th>Identity</th>
</tr>
</thead>
<tbody>
<tr>
<td>Male (1)</td>
<td>Bucknell Student-Greek Student (1)</td>
</tr>
<tr>
<td>Female (2)</td>
<td>☐</td>
</tr>
</tbody>
</table>

Q180 The most recent experience happened:

- ☐ During a Hook-Up with a Stranger (1)
- ☐ During a Hook-Up with an Acquaintance (2)
- ☐ During a Hook-Up with a Friend (3)
- ☐ During a Hook-Up with a Former Boyfriend/Girlfriend (4)
- ☐ In an ongoing relationship (5)
- ☐ In an encounter with a stranger (6)
- ☐ Other, please explain below: (7) ____________________
Q180 I met the person with the most recent experience at a/an:

- Pre-game (1)
- Mixer (2)
- Register (3)
- Party (4)
- Bar (5)
- After Party (6)

Q201 Which Bar/Restaurant:

- Bull Run Inn (1)
- Smiling Chameleon (2)
- Town Tavern (3)
- Other: (4) ____________________
Q202 Which Off-Campus House:

- Green Light (1)
- Ugly Bush (2)
- White Castle (3)
- The Taj (4)
- Hilltop (5)
- Purple Pillars (6)
- Blue Dollhouse (7)
- Plan B (8)
- White Picket (9)
- Yellowwood (10)
- Shit Hole (11)
- Shark Tank (12)
- Red Brick (13)
- Fire Escape (14)
- The Handjob Hotel (15)
- Slut Dungeon (16)
- Red Light (17)
- Twin Swings (18)
- Yellow Stucco (19)
- Blue Stucco (20)
- Polo House (21)
- Lax House (22)
- Soccer House (23)
- Blue Crumbles (24)
- 700 Market (25)
- The Island (26)
- Pineapple (27)
- Double Decker (28)
- 52 S. Seventh (52) (29)
- Stump (30)
- Bat Cave (31)
- Swamp (32)
- The Brick Mansion (33)
- Green Ivy (34)
- North Poll (35)
- Grey Donkey (36)
- Snow White (37)
- Hotel Rwanda (38)
- Glory Hole (39)
- Lil Mexico (40)
- Green Monster (41)
- Other: (42) ____________________

V7MBuild The most recent experience happened at:
- An Academic Building (1)
- Dorms (2)
- Off-Campus Housing (3)
- Affinity Housing (Small Houses) (4)
- Local Bar/Restaurant (5)
- Athletic Building (6)
- Fraternity House (7)

Q248 On the night this happened, I:

<table>
<thead>
<tr>
<th>at:</th>
<th>Pre-game (1)</th>
<th>Party (2)</th>
<th>Mixer (3)</th>
<th>None, I did not drink/take anything (4)</th>
<th>Molly/Ecstasy (1)</th>
<th>Cocaine (2)</th>
<th>Marijuana/Pot (3)</th>
<th>Alcohol (4)</th>
<th>Other : (5)</th>
<th>If Other, please explain: (1)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Drank Alcohol (1)</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
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<td>☐</td>
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<td>☐</td>
</tr>
<tr>
<td>Voluntarily took/smoked/snorted/ingested (2)</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
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</tr>
<tr>
<td>Believe I was given without my consent/knowledge (3)</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
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</tr>
</tbody>
</table>
VGiveDrugs Do you think you have ever been given a substance other than alcohol that has impaired your judgements?

- Yes (1)
- No (2)

VRape Have you ever been raped while here at Bucknell?

- Yes (1)
- No (2)

Comments Please write in this space any comments or feedback you may have about this survey. We often find such feedback useful in designing future surveys. Thank you.

DEBRIEFING You have now completed this survey. If you wish to be entered into a drawing for a chance to win one of ten randomly selected $50 cash prizes, please click on the box at the bottom of this page. Your email address will be sent to a secure file, randomized, and stored separately from your survey data. The program will only accept your email address once, so do not attempt to take the survey multiple times in hopes of increasing your chances at winning a prize. We encourage you to read the following information. We want to express our sincere thanks for your help with this research. The kinds of questions asked in this type of research can sometimes be very difficult to answer, and we appreciate that you were willing to do this. We also want to remind you that your answers to all of these questions will be held in strict anonymity. There is no way that you can be identified as the person who has given these answers. All reports of this research will include results based solely on group averages, never on information given by any single individual. We are conducting this research to understand better some of the factors related to sexual assault victimization and perpetration among college students. Some of these factors may include social interactions that victims and perpetrators have with their peers. We hope that this information will be useful both here at Bucknell, and in a more general sense for the understanding of sexual assault among college students. If you are interested in finding out more about this and related topics of research, we recommend the following: Flack, W. F., et al. (2007). Risk factors and consequences of unwanted sex among university students: Hooking up, alcohol, and stress response. Journal of Interpersonal Violence, 22(2), 139-157. Bogle, K. A. (2008). Hooking up. NYU Press. If you find that answering any of these questions has led to undue stress or other significant concerns with which you are
having difficulty, please consider contacting one of the counselors at our Psychological Services Center on campus (call 577-1604 to schedule an appointment). Needing to talk with a professional counselor is not uncommon. A high percentage of college students seek counseling and there is evidence that talking with someone about these kinds of problems can help a great deal.

Again, thank you very much for the information you have provided, and for your help with our research.