

### National College Health Assessment - Codebook

### (variable names and value labels are highlighted in yellow)

The following questions ask about various aspects of your health. This survey is completely voluntary. You may choose not to participate or not to answer any specific questions. You may skip any question you are not comfortable answering. The survey is confidential. E-mail contact information is destroyed before data are compiled to protect confidentiality. Composite data will then be shared with your campus for use in health promotion activities.

NAVIGATE WITH THE MOUSE OR PRESS THE TAB KEY AFTER EACH ENTRY DO NOT USE THE ENTER KEY

#### Health, Health Education, and Safety

- 1) How would you describe your general health? (NQ1)
  - Excellent (1)
  - O Very good (2)
  - Good (3)
  - Fair (4)
  - O Poor (5)
  - O Don't know (6)
- 2A) Have you received information on the following topics from your college or university? (Please mark the appropriate column for each row) (NQ2A)

(1)(2)

		No	Yes
(1)	Alcohol and other drug use	0	0
<mark>(2</mark> )	Cold/Flu/Sore throat	O	0
<mark>(3</mark> )	Depression/Anxiety	0	0
<mark>(4</mark> )	Eating disorders	0	0
<mark>(5</mark> )	Grief and loss	0	0
<mark>(6</mark> )	How to help others in distress	0	0
<mark>(7</mark> )	Injury prevention	0	0
<mark>(8)</mark>	Nutrition	0	0
<b>(9</b> )	Physical activity	O	O
(10	Pregnancy prevention	O	O

### 2B) Have you received information on the following topics from your college or university? (Please mark the appropriate column for each row) (NQ2B)

		1)	(2)
		No	Yes
<b>(1</b> )	Problem use of Internet/computer games	0	0
<b>(2</b> )	Relationship difficulties	0	O
<b>(3</b> )	Sexual assault/Relationship violence prevention	0	0
<b>(4</b> )	Sexually transmitted disease/infection (STD/I) prevention	0	0
<b>(5</b> )	Sleep difficulties	0	0
<b>(6</b> )	Stress reduction	0	0
<b>(7</b> )	Suicide prevention	O	0
<b>(8</b> )	Tobacco use	0	0
<b>(9</b> )	Violence prevention	0	0

### 3A) Are you interested in receiving information on the following topics from your college or university? (Please mark the appropriate column for each row) (NQ3A)

		(1)	(2)
		No	Yes
<mark>(1</mark> )	Alcohol and other drug use	0	0
<mark>(2)</mark>	Cold/Flu/Sore throat	0	0
<mark>(3)</mark>	Depression/Anxiety	0	0
<mark>(4)</mark>	Eating disorders	0	0
<mark>(5</mark> )	Grief and loss	0	O
<mark>(6)</mark>	How to help others in distress	0	0
<mark>(7</mark> )	Injury prevention	0	0
<b>(8)</b>	Nutrition	0	O
<mark>(9)</mark>	Physical activity	0	O
(10	Pregnancy prevention	0	O

### 3B) Are you interested in receiving information on the following topics from your college or university? (Please mark the appropriate column for each row) (NQ3B)

	<b>(1</b> )	<mark>) (2)</mark>
	No	Yes
(1) Problem use of Internet/computer games	O	$\mathbf{C}$
(2) Relationship difficulties	O	$\mathbf{C}$
(3) Sexual assault/Relationship violence prevention	O	$\mathbf{C}$
(4) Sexually transmitted disease/infection (STD/I) prevention	O	O
(5) Sleep difficulties	O	O
(6) Stress reduction	O	O
(7) Suicide prevention	O	O
(8) Tobacco use	O	C
(9) Violence prevention	O	O

## 4) Within the last 12 months, how often did you: (Please mark the appropriate column for each row) (NQ4)

	(1)	(2)	(3)	(4)	(5)	(6)
	N/A, did not do this activity within the <b>last 12 months</b>	Never	Rarely	Sometimes	Most of the time	Always
(A) Wear a seatbelt when you rode in a car?	O	0	0	0	0	•
(B) Wear a helmet when you rode a bicycle?	O	0	0	0	0	•
(C) Wear a helmet when you rode a motorcycle?	•	0	O	0	•	O
(D) Wear a helmet when you were inline skating?	O	0	0	0	0	0

## 5) Within the last 12 months: (Please mark the appropriate column for each row) (NQ5)

	(1)	(2)
	No	Yes
(A) Were you in a physical fight?	$\mathbf{C}$	O
(B) Were you physically assaulted (do not include sexual assault)?	$\mathbf{C}$	O
(C) Were you verbally threatened?	$\mathbf{C}$	O
(D) Were you sexually touched without your consent?	$\mathbf{C}$	O
(E) Was sexual penetration attempted (vaginal, anal, oral) without your consent?	$\mathbf{C}$	O
(F) Were you sexually penetrated (vaginal, anal, oral) without your consent?	$\mathbf{C}$	O
(G) Were you a victim of stalking (e.g., waiting for you outside your classroom, residence, or office; repeated emails/phone calls)?	0	O

## 6) Within the last 12 months, have you been in an intimate (coupled/partnered) relationship that was: (Please mark the appropriate column for each row) (NQ6)

	<u>(1)</u>	(2)
	No	Yes
(A) Emotionally abusive? (e.g., called derogatory names, yelled at, ridiculed)	0	O
(B) Physically abusive? (e.g., kicked, slapped, punched)	O	O
(C) Sexually abusive? (e.g., forced to have sex when you didn't want it, forced to perform or have an unwanted sexual act performed on you)	O	O

#### 7) How safe do you feel: (Please mark the appropriate column for each row) (NQ7)

	(1)	(2)	(3)	(4)
	Not safe at	Somewhat	Somewhat	Very
	all	unsafe	safe	safe
(A) On this campus (daytime)?	O	0	O	•
(B) On this campus (nighttime)?	O	0	O	•
(C) In the community surrounding this school (daytime)?	0	•	•	0
(D) In the community surrounding this school (nighttime)?	O	0	•	0

#### Alcohol, Tobacco, and Drugs

## 8A) Within the last 30 days, on how many days did you use: (Please mark the appropriate column for each row) (NQ8A)

	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
	Never	Have used, but	1-2	3-5	6-9	10-19	20-29	Used
	used	not in last 30	days	days	days	days	days	daily
		days						
(1) Cigarettes	C	O	O	O	O	O	O	O
(10) E-cigarettes	O	O	0	0	0	O	O	O
(2) Tobacco from a water pipe (hookah)	0	0	0	0	0	0	O	O
(3) Cigars, little cigars, clove cigarettes	0	0	0	0	0	0	O	O
(4) Smokeless tobacco	0	0	0	0	0	0	O	O
<mark>(5)</mark> Alcohol (beer, wine, liquor)	0	0	0	0	0	0	O	O
<mark>(6)</mark> Marijuana (pot, weed, hashish, hash oil)	0	0	0	0	0	0	O	O
( <mark>7)</mark> Cocaine (crack, rock, freebase)	0	0	0	0	0	0	O	O
(8) Methamphetamine (crystal meth, ice, crank)	0	•	0	0	0	0	O	O
(9) Other amphetamines (diet pills, bennies)	O	•	O	0	O	O	O	O

# 8B) Within the last 30 days, on how many days did you use: (Please mark the appropriate column for each row) (NQ8B)

	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
	Never	Have used, but	1-2	3-5	6-9	10-19	20-29	Used
	used	not in last 30	days	days	days	days	days	daily
		days						
(1) Sedatives (downers, ludes)	0	0	O	O	O	O	O	O
(2) Hallucinogens (LSD, PCP)	O	•	O	O	0	0	O	O
(3) Anabolic steroids (Testosterone)	0	0	O	•	0	0	O	O
(4) Opiates (heroin, smack)	0	0	O	O	0	0	O	O
(5) Inhalants (glue, solvents, gas)	0	0	O	•	0	0	O	O
(6) MDMA (Ecstacy)	0	0	O	O	0	0	O	O
(7) Other club drugs (GHB, Ketamine, Rohypnol)	O	0	O	O	O	O	O	O
(8) Other illegal drugs	0	O	C	C	C	0	O	0

# 9A) Within the last 30 days, how often do you think the typical student at your school used: (State your best estimate; Please mark the appropriate column for each row) (NQ9A)

	<u>(1)</u>	(2)	(3)	(4)	(5)	(6)	(7)	(8)
	Never	Have used, but	1-2	3-5	6-9	10-19	20-29	Used
	used	not in last 30	days	days	days	days	days	daily
		days						
(1) Cigarettes	C	<b>O</b>	0	O	C	C	C	O
(10) E-cigarettes	O	O	0	O	O	O	O	O
(2) Tobacco from a water pipe (hookah)	0	0	0	0	0	0	O	0
(3) Cigars, little cigars, clove cigarettes	0	0	0	0	0	0	O	0
(4) Smokeless tobacco	0	0	0	0	0	0	O	O
<mark>(5)</mark> Alcohol (beer, wine, liquor)	0	0	0	0	0	0	O	0
<mark>(6)</mark> Marijuana (pot, weed, hashish, hash oil)	0	0	0	0	0	0	O	0
(7) Cocaine (crack, rock, freebase)	0	0	0	0	0	0	O	0
(8) Methamphetamine (crystal meth, ice, crank)	0	0	0	0	0	0	O	O
(9) Other amphetamines (diet pills, bennies)	0	0	0	0	0	0	O	0

9B) Within the last 30 days, how often do you think the typical student at your school used: (State your best estimate; Please mark the appropriate column for each row) (NQ9B)

	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
	Never used	Have used, but not in <b>last 30</b> <b>days</b>	1-2 days	3-5 days	6-9 days	10-19 days	20-29 days	Used daily
<mark>(1)</mark> Sedatives (downers, ludes)	0	0	O	O	0	0	O	0
<mark>(2)</mark> Hallucinogens (LSD, PCP)	0	0	0	•	0	0	0	0
(3) Anabolic steroids (Testosterone)	O	0	O	•	O	O	O	•
(4) Opiates (heroin, smack)	O	O	O	O	C	O	O	O
(5) Inhalants (glue, solvents, gas)	0	0	0	•	0	0	0	0
(6) MDMA (Ecstacy)	O	0	O	O	0	O	O	O
(7) Other club drugs (GHB, Ketamine, Rohypnol)	0	0	0	•	0	0	0	0
(8) Other illegal drugs	O	O	O	O	C	O	O	O

One drink of alcohol is defined as a 12 oz. can or bottle of beer or wine cooler, a 4 oz. glass of wine, or a shot of liquor straight or in a mixed drink.

10) The last time you "partied"/socialized how many drinks of (If you did not drink alcohol, please enter 0) (NQ10)	of alcohol did you have?
	Drinks
11) The last time you "partied"/socialized, over how many ho alcohol? (If you did not drink alcohol, please enter 0) (NQ11)	
	Hours
12) How many drinks of alcohol do you think the typical stud the last time he/she "partied"/socialized? (If you think the typical school does not drink alcohol, please enter 0) (NQ12)	-
-	Drinks

13) Over the last tw	o weeks, h	ow many times	have you had	d five or more	drinks of
alcohol at a sitting?	(NQ13)				

O N/A, don't drink (1)
O None (2)
○ 1 time (3)
○ 2 times (4)
→ 3 times (5)
→ 4 times (6)
→ 5 times (7)
→ 6 times (8)
→ 7 times (9)
○ 8 times (10)
→ 9 times (11)
O 10 or more times (12)

## 14) Within the last 30 days, did you: (Please mark the appropriate column for each row) (NQ14)

	<b>(1)</b>	(2)	(3)	(4)
	N/A, don't drive	N/A, don't drink	No	Yes
(A) Drive after drinking any alcohol at all	O	0	0	O
(B) Drive after drinking five or more drinks of alcohol	•	•	0	O

## 15) During the last 12 months, when you "partied"/socialized, how often did you: (Please mark the appropriate column for each row) (NQ15)

	(1)	(2)	(3)	(4)	(5)	(6)
	N/A, don't drink	Never	Rarely	Sometimes	Most of the time	Always
(A) Alternate non-alcoholic with alcoholic beverages	•	0	0	O	O	O
(B) Avoid drinking games	0	0	0	O	O	O
(C) Choose not to drink alcohol	O	O	O	O	O	O
(D) Determine, in advance, not to exceed a set number of drinks	•	0	0	O	O	O
(E) Eat before and/or during drinking	0	0	O	O	O	O
(F) Have a friend let you know when you have had enough	0	0	0	O	O	O
(G) Keep track of how many drinks you were having	0	0	0	O	O	O
(H) Pace your drinks to 1 or fewer per hour	0	0	0	•	0	O
(I) Stay with the same group of friends the entire time you were drinking	•	0	0	0	•	O
(J) Stick with only one kind of alcohol when drinking	0	O	0	O	O	O
(K) Use a designated driver	O	O	0	O	O	O

## 16) Within the last 12 months, have you experienced any of the following when drinking alcohol? (Please mark the appropriate column for each row) (NQ16)

	(1)	(2) (	<b>(3)</b>
	N/A, don't	NoY	′es
	drink		
(A) Did something you later regretted	0	0	O
(B) Forgot where you were or what you did	0	0	O
(C) Got in trouble with the police	0	0	O
(D) Someone had sex with me without my consent	0	0	O
(E) Had sex with someone without their consent	•	0	0
(F) Had unprotected sex	•	0	0
(G) Physically injured yourself	•	0	0
(H) Physically injured another person	0	O	O
(I) Seriously considered suicide	•	0	0

cigarettes? State your best estimate. (NQ17A)	
	Percent
17B) Within the last 30 days, what percent of students at y State your best estimate. <mark>(NQ17B)</mark>	our school used alcohol?
	Percent
17C) Within the last 30 days, what percent of students at y marijuana? State your best estimate. (NQ17C)	our school used
	Percent

17A) Within the last 30 days, what percent of students at your school used

18) In the last 12 months, have you taken any of the following prescriptions drugs that were not prescribed to you? (Please mark the appropriate column for each row) (NQ18)

		<mark>(1)</mark>	(2)
		No	Yes
(A)	Antidepressants (e.g., Celexa, Lexapro, Prozac, Wellbutrin, Zoloft)	O	O
(B)	Erectile dysfunction drugs (e.g., Viagra, Cialis, Levitra)	O	0
(C)	Pain killers (e.g., OxyContin, Vicodin, Codeine)	0	0
(D	Sedatives (e.g., Xanax, Valium)	0	0
(E)	Stimulants (e.g., Ritalin, Adderall)	O	O

#### **Sex Behavior and Contraception**

19) Within the last 12 months, with how many partners have you had oral sex, vaginal intercourse, or anal intercourse? (If you did not have a sex partner within t last 12 months, please enter 0) (NQ19)				
Partners	Number of			

20) Within last 12 months, did you have sexual partner(s) who were: (Please mark the appropriate column for each row) (RNQ20)

	(1	(2)
	No	Yes
(A)Women	0	0
(B)Men	0	0
(C)Trans women	0	0
(D)Trans men	0	0
(E)Genderqueer	0	0
(F)Person(s) with another identity	O	O

21) Within the last 30 days, did you have: (Please mark the appropriate column for each row) (NQ21)

	(1)	(2)	(3)
	No, have never done this sexual activity	No, have done this sexual activity in the past but not in the <b>last 30 days</b>	Yes
(A)Oral sex?	O	0	O
(B)Vaginal intercourse?	•	0	0
<mark>(C)</mark> Anal intercourse?	•	O	0

22) Within the last 30 days, how often did you or your partner(s) use a condom or other protective barrier (e.g., male condom, female condom, dam, glove) during: (Please mark the appropriate column for each row) (NQ22)

	(1)	(2)	(3)	(4)	(5)	(6)	<del>(7)</del>
	N/A, never did	Have not done this	Never	Rarely	Sometimes	Most of	Always
	this sexual	sexual activity during the				the time	
	activity	last 30 days					
(A)Oral sex?	O	0	0	0	O	0	0
<mark>(B)</mark> Vaginal intercourse?	•	•	0	0	O	O	0
<mark>(C)</mark> Anal intercourse?	•	•	0	0	O	0	0

23A) Did you or your partner use a method of birth control to pre last time you had vaginal intercourse? (NQ23A)	ve	nt pregnancy the			
<ul> <li>(1) O Yes</li> <li>(2) O N/A, have not had vaginal intercourse</li> <li>(3) O No, have not had vaginal intercourse that could result in</li> <li>(4) O No, did not want to prevent pregnancy</li> <li>(5) O No, did not use any birth control method</li> <li>(6) O Don't know</li> </ul>	a p	oregnancy			
23B) Please indicate whether or not you or your partner used each methods of birth control to prevent pregnancy the last time you h intercourse. (Please mark the appropriate column for each row) (	าลต	d vaginal			
	<u>(1)</u>	<mark>(2)</mark>			
		Yes			
(1)Birth control pills (monthly or extended cycle)	<u>O</u>	0			
(2)		0			
(6)		0			
Cy = war covar or parent	O	<u>O</u>			
<del>(-7</del> - 5 - 5		0			
( )	<u>O</u>	0			
	O	<u>O</u>			
	0	<u>O</u>			
(b)apag c. caap	0	<u>O</u>			
(20)		0			
( surface ( surface )		0			
7 7 (- 3 / - /		0			
	O	0			
(-)	O	O			
(15)Other method	O	O			
24) Within the last 12 months, have you or your partner(s) used emergency contraception ("morning after pill")? (NQ24)  (1) O N/A, have not had vaginal intercourse in the last 12 months					

## 25) Within the last 12 months, have you or your partner(s) become pregnant? (NQ25)

(2) O No

(2) O No (3) O Yes

- (3) Yes, unintentionally
- (4) Yes, intentionally
- (5) O Don't know

(4) O Don't know

### Weight, Nutrition, and Excercise

26) How do you describe your weight? (NQ26)								
<ul> <li>(1) O Very underweight</li> <li>(2) O Slightly underweight</li> <li>(3) O About the right weight</li> <li>(4) O Slightly overweight</li> <li>(5) O Very overweight</li> </ul>								
27) Are you trying to do any of the following abo	ut yo	ur v	veigh	it? <mark>(N</mark>	IQ27	)		
<ul> <li>(1) O I am not trying to do anything about r</li> <li>(2) O Stay the same weight</li> <li>(3) O Lose weight</li> <li>(4) O Gain weight</li> </ul>	ny we	eight						
28) How many servings of fruits and vegetables serving = 1 medium piece of fruit; ½ cup fresh, f ³¼ cup fruit/vegetable juice; 1 cup salad greens;	roze	n, or	cani	ned f	ruits,	/veg	<u>e</u> tà bl	es;
<ul> <li>(1) O servings per day</li> <li>(2) O 1-2 servings per day</li> <li>(3) O 3-4 servings per day</li> <li>(4) O 5 or more servings per day</li> </ul>								
29) On how many of the past 7 days did you: (Plofor each row) (NQ29)	ease	mar	k the	аррі	ropria	ate c	olum	n
	<b>(1)</b>	(2)	(3)	(4)	(5)	(6)	(7)	(8
	0 days	1 day	2 days	3 days	4 days	5 days	6 days	7 day
(A)Do moderate-intensity cardio or aerobic exercise (caused a noticeable increase in heart rate, such as a brisk walk) for at least 30 minutes?	O	0	0	0	0	0	O	0
(B)Do vigorous-intensity cardio or aerobic exercise (caused large increases in breathing or heart rate, such as jogging) for at least 20 minutes?	O	0	0	0	0	0	O	0
(C)Do 8-10 strength training exercises (such as resistance weight machines) for 8-12 repetitions each?	O	O	O	O	O	O	O	0

#### **Mental Health**

#### 30) Have you ever: (Please mark the appropriate column for each row) (NQ30)

	(1)	(2)	(3)	(4)	(5)
	No, never	No, not in the last 12 months	Yes. in the last 2 weeks	Yes, in the last 30 days	Yes, in the last 12 months
(A)Felt things were hopeless	O	O	0	O	O
(B)Felt overwhelmed by all you had to do	O	0	•	O	O
(C)Felt exhausted (not from physical activity)	O	0	•	O	O
(D)Felt very lonely	O	O	0	O	O
(E)Felt very sad	O	O	0	O	O
(F)Felt so depressed that it was difficult to function	O	0	0	O	0
(G)Felt overwhelming anxiety	O	0	0	O	O
(H)Felt overwhelming anger	O	0	0	O	O
(I)Intentionally cut, burned, bruised, or otherwise injured yourself	0	0	•	•	O
(J)Seriously considered suicide	O	O	O	O	0
(K)Attempted suicide	O	O	O	O	0

# 31A) Within the last 12 months, have you been diagnosed or treated by a professional for any of the following? (Please mark the appropriate column for each row) (NQ31A)

	(1)	(2)	(3)	(4)	(5)	(6)
	No	Yes, diagnosed but not treated	Yes, treated with medication	Yes, treated with psychotherapy	Yes, treated with medication and psychotherapy	Yes, other treatment
(1)Anorexia	0	•	O	O	O	O
(2)Anxiety	0	•	0	0	0	O
(3)Attention Deficit and Hyperactivity Disorder (ADHD)	0	0	0	•	•	•
<mark>(4)</mark> Bipolar Disorder	O	O	•	•	0	O
(5)Bulimia	O	O	O	O	O	O
(6)Depression	0	•	O	0	O	O
(7)Insomnia	0	•	O	O	O	O
<mark>(8)</mark> Other sleep disorder	O	O	0	•	0	O

# 31B) Within the last 12 months, have you been diagnosed or treated by a professional for any of the following? (Please mark the appropriate column for each row) (NQ31B)

	(1)	(2)	(3)	(4)	(5)	(6)
	No	Yes, diagnosed but not treated	Yes, treated with medication	Yes, treated with psychotherapy	Yes, treated with medication and psychotherapy	
<mark>(1)</mark> Obsessive Compulsive Disorder (OCD)	O	•	•	•	•	•
(2)Panic attacks	C	O	•	O	O	O
(3)Phobia	O	O	O	O	O	O
(4)Schizophrenia	•	0	O	0	O	O
(5)Substance abuse or addiction (alcohol or other drugs)	•	0	0	•	•	0
(6)Other addiction (e.g., gambling, internet, sexual)	O	•	0	0	0	0
(7)Other mental health condition	O	0	O	•	•	O

321	Have you	ever heen	diagnosed	with	depression?	(NO32)
<b>3</b> 21	nave vou	evel been	uiauiioseu	WILII	Jedi essidii:	INUSZ

(1)	$\mathbf{O}$	No
(2)	0	Yes

# 33) Within the last 12 months, have any of the following been traumatic or very difficult for you to handle? (Please mark the appropriate column for each row) (NQ33)

	<b>(1</b> )	(2)
	No	Yes
(A)Academics	0	O
(B)Career-related issue	O	O
(C)Death of a family member or friend	O	O
(D)Family problems	0	0
(E)Intimate relationships	0	0
(F)Other social relationships	O	0
(G)Finances	O	O
(H)Health problem of a family member or partner	0	0
(I)Personal appearance	0	0
(J)Personal health issue	O	O
(K)Sleep difficulties	O	O
(L)Other	O	O

34) Have you ever received psychological or mental health services from any of the following? (Please mark the appropriate column for each row) (NQ34)

	(1	<u>)(2)</u>
	No	Yes
(A)Counselor/Therapist/Psychologist	O	O
(B)Psychiatrist	O	O
(C)Other medical provider (e.g., physician, nurse practitioner)	0	O
(D)Minister/Priest/Rabbi/Other clergy	O	O

35) Have you ever received psychological or mental health services from your current college/university's Counseling or Health Service? (NQ35)

(1)	0	No
(2)	0	Yes

36) If in the future you were having a personal problem that was really bothering you, would you consider seeking help from a mental health professional? (NQ36)

(1)	0	No
(2)	0	Yes

37) Within the last 12 months, how would you rate the overall level of stress you have experienced? (NQ37)

- (1) O No stress
- (2) O Less than average stress
- (3) Average stress
- (4) O More than average stress
- (5) Tremendous stress

### **Physical Health**

38) Within the last 30 days, did you do any of the following? (Please mark the appropriate column for each row) (NQ38)

	(1)	(2)
	No	Yes
(A)Exercise to lose weight	O	0
(B)Diet to lose weight	O	0
(C)Vomit or take laxatives to lose weigh	t O	0
(D)Take diet pills to lose weight	O	0

#### 39) Have you: (Please mark the appropriate column for each row) (NQ39)

	<b>(1)</b>	(2)	(3)
	No	Yes	Don't know
(A)Had a dental exam and cleaning in the last 12 months?	0	O	O
(B)(Males) Performed a testicular self exam in the last 30 days?	0	O	0
(C)(Females) Performed a breast self exam in the last 30 days?	0	O	O
(D)(Females) Had a routine gynecological exam in the last 12 months?	0	O	O
(E)Used sunscreen regularly with sun exposure?	0	O	O
(F)Ever been tested for Human Immunodeficiency Virus (HIV) infection?	0	0	O

## 40) Have you received the following vaccinations (shots)? (Please mark the appropriate column for each row) (NQ40)

	(1)	(2)	(3)
	No	Yes	Don't know
(A)Hepatitis B	0	O	O
(B)Human Papillomavirus/HPV (cervical cancer vaccine)	0	0	0
(C)Influenza (the flu) in the last 12 months (shot or nasal mist)	0	0	O
(D)Measles, Mumps, Rubella	0	0	O
(E)Meningococcal disease (meningococcal meningitis)	0	0	O
(F)Varicella (chicken pox)	O	O	O

# 41A) Within the last 12 months, have you been diagnosed or treated by a professional for any of the following? (Please mark the appropriate column for each row) (NQ41A)

	(1)	(2)
	No	Yes
(1)Allergies	O	0
(2)Asthma	O	0
(3)Back pain	O	0
(4)Broken bone/Fracture/Sprain	O	0
(5)Bronchitis	O	0
(6)Chlamydia	0	0
(7)Diabetes	0	0
(8)Ear infection	O	0
(9)Endometriosis	O	0
(10)Genital herpes	O	0
(11)Genital warts/Human Papillomavirus (HPV)	O	0
(12)Gonorrhea	O	0
(13)Hepatitis B or C	O	O

41B) Within the last 12 months, have you been diagnosed or treated by a professional for any of the following? (Please mark the appropriate column for each row) (NQ41B)

	(1)	(2)
	No	Yes
(1)High blood pressure	O	O
(2)High cholesterol	O	O
(3)Human Immunodeficiency Virus (HIV)	0	O
(4)Irritable Bowel Syndrome (IBS)	0	O
(5)Migraine headache	0	0
(6)Mononucleosis	0	0
(7)Pelvic Inflammatory Disease (PID)	0	0
(8) Repetitive stress injury (e.g., carpal tunnel syndrome)	O	O
(9)Sinus infection	0	O
(10)Strep throat	0	0
(11)Tuberculosis	O	O
(12)Urinary tract infection	O	O

- 42) On how many of the past 7 days did you get enough sleep so that you felt rested when you woke up in the morning? (NQ42)
  - (1) 0 days
  - (2) 1 day
  - (3) 2 days
  - (4) 3 days
  - (5) 4 days
  - (6) 5 days
  - (7) 6 days
  - (8) 7 days
- 43) People sometimes feel sleepy during the daytime. In the past 7 days, how much of a problem have you had with sleepiness (feeling sleepy, struggling to stay awake) during your daytime activities? (NQ43)
  - (1) O No problem at all
  - (2) A little problem
  - (3) More than a little problem
  - (4) A big problem
  - (5) A very big problem

44) In the past 7 days, how often have you: (Please mark the appropriate column for each row) (NQ44)

	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
	0	1	2	3	4	5	6	7
	days	day	days	days	days	days	days	days
(A)Awakened too early in the morning and couldn't get back to sleep?	O	O	O	0	0	0	0	0
(B)Felt tired, dragged out, or sleepy during the day?	O	O	•	0	0	0	0	0
(C)Gone to bed because you just could not stay awake any longer?	O	O	•	•	•	0	•	0
(D)Had an extremely hard time falling asleep?	C	O	C	C	C	C	C	O

### Impediments to Academic Performance

45A) Within the last 12 months, have any of the following affected your academic performance? (Please select the most serious outcome for each item below) (NQ45A)

	(1)	(2)	(3)	(4)	(5)	(6)
	This did not happen to me/not		Received a lower grade on an exam	a lower	Received an incomplete or dropped	Significant disruption in thesis,
	applicable	my academics have not been affected	or	the course	the course	dissertation, research, or practicum work
(1)Alcohol use	O	0	O	O	O	0
(2)Allergies	O	0	0	0	O	0
(3)Anxiety	•	O	O	O	O	O
<mark>(4)</mark> Assault (physical)	O	O	O	•	O	O
<mark>(5)</mark> Assault (sexual)	0	0	0	0	•	•
(6)Attention Deficit and Hyperactivity Disorder (ADHD)	0	O	O	0	0	O
<mark>(7)</mark> Cold/Flu/Sore throat	O	O	O	•	O	O
(8)Concern for a troubled friend or family member	•	•	0	•	0	O

# 45B) Within the last 12 months, have any of the following affected your academic performance? (Please select the most serious outcome for each item below) (NQ45B)

	(1)	(2)	(3)	(4)	(5)	(6)
	This did not happen to me/not applicable		or	a lower	incomplete	Significant disruption in thesis, dissertation, research, or practicum work
(1)Chronic health problem or serious illness (e.g., diabetes, asthma, cancer)	0	•	O	•	O	O
(2)Chronic pain	O	O	O	0	O	O
(3)Death of a friend or family member	O	•	O	0	O	0
(4)Depression	O	O	O	O	O	O
(5)Discrimination (e.g., homophobia, racism, sexism)	•	0	•	•	0	0
<mark>(6)</mark> Drug use	O	O	O	O	O	O
<mark>(7)</mark> Eating disorder/problem	O	0	O	0	•	0
(8)Finances	O	O	O	O	C	O

# 45C) Within the last 12 months, have any of the following affected your academic performance? (Please select the most serious outcome for each item below) (NQ45C)

	(1)	(2)	(3)	(4)	(5)	(6)
	This did not happen to me/not applicable		or	a lower	Received an incomplete or dropped the course	Significant disruption in thesis, dissertation, research, or practicum work
(1)Gambling	O	O	O	O	O	O
(2)Homesickness	O	•	O	O	O	O
(3)Injury (fracture, sprain, strain, cut)	O	0	O	•	O	•
<mark>(4)</mark> Internet use/computer games	0	0	0	0	•	O
<mark>(5)</mark> Learning disability	O	0	O	0	O	•
(6)Participation in extracurricular activities (e.g., campus clubs, organizations, athletics)	O	•	O	O	O	O
<mark>(7)</mark> Pregnancy (yours or your partner's)	•	0	•	•	•	O
(8)Relationship difficulties	O	0	O	0	O	O

# 45D) Within the last 12 months, have any of the following affected your academic performance? (Please select the most serious outcome for each item below) (NQ45D)

	(1)	(2)	(3)	(4)	(5)	(6)
	This did	I have	Received a	Received	Received	Significant
	not	experienced	lower	a lower	an	disruption in
	happen to	this issue but	grade on	grade in	incomplete	thesis,
	me/not	my	an exam	the	or dropped	dissertation,
	applicable	academics	or	course	the course	research, or
		have not	important			practicum
		been	project			work
		affected				
(1)Roommate difficulties	O	0	O	0	0	0
(2)Sexually transmitted	0	Q	O	Q	Q	0
disease/infection (STD/I)	)	)	)	)	)	)
(3)Sinus infection/Ear						
infection/Bronchitis/Strep	O	O	O	•	O	O
throat						
(4)Sleep difficulties	O	O	O	O	O	O
(5)Stress	O	0	O	0	0	0
<mark>(6)</mark> Work	0	0	0	0	O	O
(7)Other (please specify in "Additional Comments" box below)	O	0	•	0	•	0

### **Demographic Characteristics**

46) How old are you? (NQ46)	
	Years
47A) What sex were you assigned at birth, suc (RNQ47A)	h as on an original birth certificate?
(1) O Female (2) O Male	
47B) Do you identify as transgender? (RNQ47	<mark>3)</mark>
(1) O No	

47C) Whi	ch term do you use to describe your gender identity? (RNQ47C	)
	<ul> <li>(1)  Woman</li> <li>(2)  Man</li> <li>(3)  Trans woman</li> <li>(4)  Trans man</li> <li>(5)  Genderqueer</li> <li>(6)  Another identity (please specify)</li> </ul>	
48) What	term best describes your sexual orientation? (RNQ48)	
	<ul> <li>(1) Asexual</li> <li>(2) Bisexual</li> <li>(3) Gay</li> <li>(4) Lesbian</li> <li>(5) Pansexual</li> <li>(6) Queer</li> <li>(7) Questioning</li> <li>(8) Same Gender Loving</li> <li>(9) Straight/Heterosexual</li> <li>(10) Another identity (please specify)</li> </ul>	
inches, pl	two questions ask about your height. For example if your heighters ease indicate "5" in question 49A and "7" in question 49B.	nt is 5 foot, 7
49A) Wha	at is your height in feet? <mark>(NQ49_FT)</mark>	
49B) and	inches? (NQ49_IN)	Feet
		Inches
50) What	is your weight in pounds? (NQ50)	
		Pounds
51) What	is your year in school? (NQ51)	
	<ol> <li>1st year undergraduate</li> <li>2nd year undergraduate</li> <li>3rd year undergraduate</li> <li>4th year undergraduate</li> <li>5th year or more undergraduate</li> <li>Graduate or professional</li> <li>Not seeking a degree</li> <li>Other</li> </ol>	
52) What	is your enrollment status? (NQ52)	
	<ul> <li>(1) ○ Full-time</li> <li>(2) ○ Part-time</li> <li>(3) ○ Other</li> </ul>	

(NQ53)	ou transferred to this college or university within the last 12 months?
	O No O Yes
(A (B (C (D (E (F)	you usually describe yourself? (Mark all that apply)(NQ54)    White   Black   Hispanic or Latino/a   Asian or Pacific Islander   American Indian, Alaskan Native, or Native Hawaiian   Biracial or Multiracial   Other
55) Are you	an international student? (NQ55)
	O No O Yes
56) What is	your relationship status? (NQ56)
(2	O Not in a relationship O In a relationship but not living together O In a relationship and living together
57) What is	your marital status? (NQ57)
(2) (3) (4)	<ul> <li>○ Single</li> <li>○ Married/Partnered</li> <li>○ Separated</li> <li>○ Divorced</li> <li>○ Other</li> </ul>
58) Where	do you currently live? (NQ58)
(2 (3) (4) (5)	<ul> <li>Campus residence hall</li> <li>Fraternity or sorority house</li> <li>Other college/university housing</li> <li>Parent/guardian's home</li> <li>Other off-campus housing</li> <li>Other</li> </ul>
Conference	a member of a social fraternity or sorority? (e.g., National Interfraternity, National Panhellenic Conference, National Pan-Hellenic Council, Nationa of Latino Fraternal Organizations) (NQ59)
	O No

60)	How many	y hours a week o	do vou work	for pav	? (NO60)

- (1) 0 hours
- (2) 1-9 hours
- (3) 10-19 hours
- (4) 20-29 hours
- (5) 30-39 hours
- (6) 40 hours
- (7) More than 40 hours

#### 61) How many hours a week do you volunteer? (NQ61)

- (1) 0 hours
- (2) 1-9 hours
- (3) 10-19 hours
- (4) 20-29 hours
- (5) 30-39 hours
- (6) 40 hours
- (7) More than 40 hours

#### 62) What is your primary source of health insurance? (NQ62)

- (1) My college/university sponsored plan
- (2) My parents' plan
- (3) Another plan
- (4) O I don't have health insurance
- (5) O I am not sure if I have health insurance

#### 63) What is your approximate cumulative grade average? (NQ63)

- $(1) \odot A$
- (2) O B
- $(3) \odot C$
- (4) O D/F
- (5) N/A

# 64) Within the last 12 months, have your participated in organized college athletics at any of the following levels? (Please mark the appropriate column for each row) (NQ64)

-	(1)	(2)
	No	Yes
(A)Varsity	0	0
(B)Club sports	O	0
(C)Intramurals	O	O

### 65) Do you have any of the following? (Please mark the appropriate column for each row) (NQ65)

	(1)	(2)
	No	Yes
(A)Attention Deficit and Hyperactivity Disorder (ADHD)	O	O
(B)Chronic illness (e.g., cancer, diabetes, auto-immune disorders)	O	O
(C)Deaf/Hard of hearing	O	O
(D)Learning disability	O	O
(E)Mobility/Dexterity disability	0	O
(F)Partially sighted/Blind	0	O
(G)Psychiatric condition	0	O
(H)Speech or language disorder	O	O
(I)Other disability	O	O

### 66) Are you currently or have you been a member of the United States Armed Services (Active Duty, Reserve, or National Guard)? (NQ66)

- (1) O No
- (2) Yes and I have deployed to an area of hazardous duty
- (3) Yes and I have not deployed to an area of hazardous duty

Thank you for taking the time and thought to complete this survey. We appreciate your participation!

#### **Extra questions**

If extra questions were added to, these variables would be numbered consecutively beginning with **NQ67** and appear in the Institutional data file only. *Extra questions are not included in the Reference Group data files.* 

#### Additional variables in the ACHA-NCHA Data files

**SCHOOLID** is a variable used to identify cases coming from the same institution within a given survey period. *Please note that value labels ARE NOT provided for this variable in the Reference Group Data Files, as ACHA will not release data that is identifiable by school.* 

**Estimated Blood Alcohol Concentration (BAC)** is based on the reported number of drinks consumed the last time they "partied" or socialized (nq10), their approximate length of time of consumption (nq11), sex (nq46), weight (nq50), and an average rate of ethanol metabolism (.015 g/100mL/hour.) BAC is a continuous variable.

**RBAC1** collapses the continuous variable, estimated BAC, into a categorical variable where (1= YES) for those students with an estimated BAC under 0.08% the last time they "partied" or socialized.

**RBAC2** collapses the continuous variable, estimated BAC, into a categorical variable where (1= YES) for those students with an estimated BAC under 0.10% the last time they "partied" or socialized.

**Estimated Body Mass Index (BMI)** is based on self-reported height (nq49a and nq49b) and weight (nq50) and is a continuous variable. The calculation for computing BMI is weight (kg) / [height (m)]<sup>2</sup>.

**RBMI** is the continuous BMI variable recoded into the following categories identified by the World Health Organization:

- (1) BMI < 18.5 Underweight
- (2) BMI 18.5-24.9 Healthy Weight
- (3) BMI 25-29.9 Overweight
- (4) BMI 30-34.5 Class I Obesity
- (5) BMI 35-39.9 Class II Obesity
- (6) BMI ≥ 40 Class III Obesity

**PAREQ** indicates whether or not the students meet the US recommended level of physical activity, based on responses to nq29a and nq29b. Students meeting the guidelines from the American College of Sports Medicine and the American Heart Association (2007) are indicated in the dataset as 1= guidelines met. Those meeting the guidelines include students that report:

- Moderate-intensity cardio or aerobic exercise for at least 30 minutes on 5 or more days per week (or ng29a ≥ 6)
- Vigorous-intensity cardio or aerobic exercise for at least 20 minutes on 3 or more days per week (or ng29b ≥ 4)
- A combination of moderate-intensity and vigorous-intensity cardio or aerobic exercise where 2 moderate-intensity periods = 1 vigorous-intensity periods

**RNQ47** uses the responses to NQ47a, NQ47b, and NQ46c to create a new variable, SEX AND GENDER. This variable is used to sort respondents into female and male categories in the ACHA-NCHA report documents.

- If a student's gender identity (nq47c) is consistent with their sex at birth (nq47a) AND the student selects "no" for transgender (nq47b), then respondents are sorted as female or male.
- If a student selects "yes" for transgender (nq47b) OR their sex at birth (nq47a) is not consistent with their gender identity (nq47c), the respondent is sorted as non-binary.
- If a student skips any of the three questions used to compute RNQ47, then they are sorted as missing.
  - (1) Female
  - (2) Male
  - (3) Non-Binary
  - (-9) Missing

# Campus demographical variables in the ACHA-NCHA Reference Group data files

Institutional Control (PUBPRIV)

- (1) Public
- (2) Private

Religiously-affiliated institution (REL)
(1) Yes
(2) No

Postsecondary Minority Institution (PMI)
(1) Yes

\*Historically Black College or University (HBCU)
(1) Yes

\*High Hispanic Enrollment (HHE)
(1) Yes

\*Hispanic-serving Institution (HSI)
(1) Yes

\*Tribal College or University (TCU)
(1) Yes

\*Alaska Native-serving Institution (ANSI)

\*Native Hawaiian-serving Institution (NHI)

(1) Yes

(1) Yes

\*As defined by the US Department of Education (http://www2.ed.gov/about/offices/list/ocr/edlite-minorityinst.html)

#### **TYPE**

- (1) 2-year
- (1) 4 or more years

#### Campus Setting (LOCALE)

- (1) Very large city (population over 500,000)
- (2) Large city (population 250,000-499,999)
- (3) Small city (population 50,000-249,999)
- (4) Large town (population 10,000 49,999)
- (5) Small town (population 2,500-9,999)
- (6) Rural community (population under 2,500)

#### US Geographical Area (**REGION**)

- (1) Northeast (CT, ME, MA, NH, NJ, NY, PA, RI, VT)
- (2) Midwest (IL, IN, IA, KS, MI, MN, MO, NE, ND, OH, SD, WI)
- (3) South (AL, AR, DE, DC, FL, GA, KY, LA, MD, MS, NC, OK, SC, TN, TX, VA, WV)
- (4) West (AK, AZ, CA, CO, HI, ID, MT, NV, NM, OR, UT, WA, WY)
- (5) Outside the US

#### NCHA Survey Period (STUDY)

- (1) Spring 2000
- (2) Fall 2000
- (3) Spring 2001
- (4) Spring 2001
- (5) Spring 2002
- (6) Fall 2002....and so on.....
- (24) Fall 2011
- (25) Spring 2012
- (26) Fall 2012
- (27) Spring 2013
- (28) Fall 2013
- (29) Spring 2014
- (30) Fall 2014
- (31) Spring 2015
- (32) Fall 2015
- (32) Spring 2016
- (32) Fall 2016
- (32) Spring 2017
- (32) Fall 2017
- (32) Spring 2018
- (32) Fall 2018
- (32) Spring 2019

#### Survey Mode (PWNO)

- (1) Paper
- (2) Web

#### Total Enrollment (SIZE)

- (1) < 2,500 students
- (2) 2,500 4,999 students
- (3) 5,000 9,999 students
- (4) 10,000 19,999 students
- (5) 20,000 students or more

#### Basic Carnegie Classification (CARNCAT)

- (1) Associates Colleges
- (2) Baccalaureate Colleges
- (3) Masters Colleges and Universities
- (4) Research Institutions
- (5) Special Focus Institutions
- (6) Miscellaneous/Not Classified

**PERMID** is a unique variable used to identify cases coming from the same institution across multiple survey periods. *Please note that value labels ARE NOT provided for this variable in the Reference Group Data Files, as ACHA will not release data that is identifiable by school.*