

RESULTS OF THE 2021 COLLEGE ALCOHOL SURVEY* COMPARISON WITH 2018 RESULTS, 1994 RESULTS AND BASELINE YEAR

* The College Alcohol Survey

Copyright 1979, 1982, 1985, 1988, 1991, 1994, 1997, 2000, 2003, 2006, 2009, and 2012 by David S. Anderson and Angelo F. Gadaleta

David S. Anderson, Ph.D.
Professor Emeritus
College of Education and Human Development
George Mason University

Angelo F. Gadaleta, Ph.D.
Professor (retired)
West Chester University

Copyright 2015 and 2018 by David S. Anderson and Glenn-Milo S. Santos

Celebration, FL 34747
571-296-2521
danderso@gmu.edu

Glenn-Milo S. Santos, Ph.D., MPH
Assistant Professor
University of California – San Francisco

Copyright 2021 by David S. Anderson

Research Procedure:

A representative sample of 330 colleges and universities offering at least the BA or BS degree was selected from each of 50 states and the District of Columbia. Where possible, seven institutions of higher education were selected from each state with a representation of institutions ensured by using variation in institution size and public and private status as variables for selection. The first survey was mailed in 1979 to the vice-presidents of student affairs, who were requested to direct the survey to the most appropriate person(s) on their campuses. Non-respondents were sent a reminder 4 weeks after the initial mailing. The same procedure with the same population was used for the 1982, 1985, 1988, 1991, 1994, 1997, 2000, 2003, 2006, 2009, 2012, 2015, 2018 and 2021 surveys. Beginning in 2012, respondents were provided an additional option of completing the survey using on-line data collection software; the on-line data collection process was the preferred choice starting in 2018, with written submissions also accepted. The sample size reduced to 324 by 2015 and 322 by 2021 due to institutional closures.

Survey Response Rates:

1979 165 institutions 50%	1982 236 institutions 71.5%	1985 202 institutions 61.2%	1988 213 institutions 64.5%
1991 211 institutions 63.9%	1994 211 institutions 63.9%	1997 245 institutions 74.2%	2000 194 institutions 58.8%
2003 217 institutions 65.8%	2006 196 institutions 59.4%	2009 203 institutions 61.5%	2012 176 institutions 54.3%
2015 178 institutions 54.9%	2018 128 institutions 39.8%	2021 116 institutions 36.0%	

Research History:

The College Alcohol Survey was conducted from 1979 to 2012 by Dr. David Anderson and Dr. Angelo Gadaleta. This research, conducted with no external funding, was conducted using the same methodology over 42 years and 15 survey administrations. With Dr. Gadaleta's retirement, the research was co-directed with Dr. Santos for 2 survey administrations, and Dr. Anderson for 2021.

POLICIES ON YOUR CAMPUS	Percentage of Affirmative Responses			
	Baseline	1994	2018	2021
1. Is the drinking of beer permitted on your campus?	(1979) 77	75	82	79
2. Is the drinking of hard liquor permitted on your campus?	(1979) 62	63	64	57
3. Is there a place on your campus where individuals can purchase alcohol by the drink?	(1994) 47	47	52	51
4. Is alcohol allowed in athletic venues?	(2015) 35	xx	50	61
If yes, is it sold there?	(2015) 51	xx	94	93
If yes, does your campus require concession stand training to recognize signs of impairment and how to manage effectively the sale of alcohol?	(2018) 92	xx	92	71
If yes, are individuals allowed to bring their own alcohol?	(2015) 18	xx	10	13
If yes, please indicate all venues where alcohol is permitted:				
Football Stadium	(2015) 16	xx	58	61
Basketball Arena	(2015) 19	xx	48	61
Soccer Field	(2015) 1	xx	16	7
Baseball Stadium	(2015) 5	xx	28	28
Volleyball Arena	(2015) 2	xx	12	9
Track and Field	(2015) 1	xx	4	6
Other	(2015) 37		34	30
5. Are individuals who serve alcohol by the drink on campus (e.g., at pubs, registered parties) required to receive training as a server?	(1994) 63	63	87	78
6. Is an alternative (non-alcoholic) beverage required at public functions at which alcohol is served?	(1979) 54	90	85	89
7. Is it required that food be served at public functions at which alcohol is served?	(1979) 24	82	80	81
If yes, this is by:				
	Baseline	2018	2021	
State law	(2015) 9	25	27	
Local ordinance/law	(2015) 5	11	14	
Campus policy	(2015) 60	89	90	
8. Is it permissible for the advertising of an event to include a statement regarding the availability of alcohol at that event?	(1979) 66	37	52	47
If yes, this is by:				
	Baseline	2018	2021	
State law	(2015) 4	16	22	
Local ordinance/law	(2015) 3	8	10	
Campus policy	(2015) 28	70	83	

	Percentage of Affirmative Responses				
	Baseline	1994	2018	2021	
9. Does your campus routinely use approval or service checklists to mitigate risks associated with the sale of alcohol?	(2018) 68	xx	68	70	
10. Does your campus have substance free housing on campus?	(2015) 69	xx	56	49	
If yes, approximately what percentage of residential students live in this setting?	(2015) 35.4	xx	29.8	33.6	
11. Does your campus have a policy that prohibits serving low-price / free drinks or drink specials at on-campus locations?	(2015) 57	xx	50	50	
If yes, this is by:					
	Baseline	2018	2021		
State law	(2021) 30	xx	30		
Local ordinance/law	(2021) 9	xx	9		
Campus poly	(2021) 84	xx	84		
12. Since alcohol is <u>not</u> permitted on your campus, what are the consequences if a student is found with alcohol on campus? [Note: This question is for those responding "no" to questions 1 and 2]					
	Referral for screening	(2018) 9	xx	48	50
	Referral to counseling	(2018) 10	xx	57	46
	Mandatory education class	(2018) 11	xx	61	63
	Fine	(2018) 7	xx	39	33
	Probation	(2018) 4	xx	22	38
	Student conduct/judicial sanction	(2018) 13	xx	74	100
	Other	(2018) 2	xx	9	4
	Mean Score				
	Baseline	1994	2018	2021	
13. To what extent do you believe these sanctions effectively deter alcohol use? [Note: This question is for those responding "no" to questions 1 and 2] (Scale from 1 = Not at all to 5 = Very much)	(2018) 3.30	xx	3.30	3.13	
	Percentage of Affirmative Responses				
	Baseline	1994	2018	2021	
14. Does your campus have a policy that addresses the sponsorship of campus events/promotions by the alcoholic beverage industry?	(1988) 52	50	56	52	
If yes, does this policy prohibit any of the following?					
Alcohol industry advertising (e.g. industry brand preference ads)	(1991) 58	68	75	76	
Alcohol industry promotions (e.g. free T-shirts, mugs which advertise)	(1991) 60	68	77	84	
Alcohol industry official sponsorship (e.g. charity events, athletic events)	(1991) 51	60	68	73	
Alcohol industry signs at major facilities (e.g., scoreboards at coliseum, stadium)	(1997) 68	xx	62	78	

	Percentage of Affirmative Responses			
	Baseline	1994	2018	2021
15. Does your campus have "amnesty" policy/procedures to promote the reporting of dangerous drinking behavior or illicit drug use?	(2012) 51	xx	82	89
If yes, this is by:				
	Baseline	2018		2021
State law	(2021) 36	xx		36
Local ordinance/law	(2021) 8	xx		8
Campus policy	(2021) 90	xx		90
If yes, which of the following are included?				
The policy covers dangerous drinking behavior	(2018) 82	xx	82	99
The policy covers marijuana use	(2021) 92	xx	xx	92
The policy covers other illicit drug use	(2018) 73	xx	73	91
The policy covers hazing incidents	(2021) 60	xx	xx	60
The policy covers COVID-19 violations	(2021) 49	xx	xx	49
The policy follows up with students in a non-punitive manner	(2021) 91	xx	xx	91
Campus administrators (e.g., coaches, residence life staff, student organization advisors) are notified when students under their jurisdiction access the amnesty policy	(2021) 57	xx	xx	57
If no, which of the following are true?				
Our campus does not have buy-in to have this policy	(2021) 40	xx	xx	40
This policy is not relevant for our campus based on other policies	(2021) 22	xx	xx	22
This policy is not relevant for our campus based on other reasons	(2021) 70	xx	xx	70
16. Does your campus have a "good Samaritan" policy/procedures to encourage involvement in life-saving measures with drug or alcohol overdose?	(2018) 81	xx	81	87
17. Do students face <i>campus</i> student conduct charges for alcohol-related behavior that has occurred <i>off-campus</i> ? [Wording was "...campus judicial charges for..." through 2018]	(2006) 78	xx	78	81
18. Do students face <i>campus</i> student conduct charges for illicit drug-related behavior that has occurred <i>off-campus</i> ?	(2021) 81	xx	xx	81

INSTITUTIONAL/ADMINISTRATIVE DATA	Percentage of Affirmative Responses			
	Baseline	1994	2018	2021
19. In the last 2 years, has your campus conducted a survey focusing on:				
a. drinking behavior of students	(1979) 45	44	90	83
b. student knowledge about drinking	(1979) 37	31	77	67
c. student attitudes about drinking	(1979) 43	42	79	71
d. student perceptions about alcohol use	(2003) 88	xx	90	78
e. other drug usage behavior of students	(1988) 51	67	89	80
f. student knowledge about other drugs	(1988) 36	47	65	58
g. student attitudes about other drugs	(1988) 42	63	72	65
h. student perceptions about other drug use	(2003) 75	xx	84	73
i. Students use of prescription drugs without a prescription	(2012) 80	xx	83	73
j. student knowledge about prescription drug abuse	(2012) 61	xx	64	53
k. student use of vaping for tobacco	(2021) 70	xx	xx	70
l. student use of vaping for marijuana	(2021) 62	xx	xx	62
k. tobacco use by students	(2000) 63	xx	81	77
l. student knowledge about tobacco use	(2000) 46	xx	55	51
m. student attitudes about tobacco use	(2000) 52	xx	63	58
n. student perceptions about tobacco use	(2003) 67	xx	74	65
o. violence on campus	(2000) 46	xx	82	76
p. student awareness of violence prevention on campus	(2012) 13	xx	80	70
q. student attitudes/beliefs regarding their initiating interventions with alcohol or drug use/misuse of others	(2012) 60	xx	71	58
r. student attitudes and skills on initiating interventions regarding sexual assault	(2018) 80	xx	80	72
r. faculty knowledge of drug, alcohol or tobacco policies and services	(2003) 14	xx	19	20
s. faculty awareness and skills on responding to problem behaviors	(2015) 17	xx	24	20
t. faculty infusion of drug, alcohol or tobacco issues in their courses	(2003) 12	xx	15	16
20. Does your campus have input into the licensing process associated with off campus outlets....	(2015) 9	xx	9	7
.....that sell and/or serve alcohol (e.g., bars/taverns, off-site sales, restaurants)?				
.....that sell and/or serve marijuana (e.g., marijuana dispensaries)?	(2021) 8	xx	4	8
21. Does your campus routinely receive reports/collect data on emergency room visits resulting from....				
..... Alcohol consumption and/or injury by students?	(2006) 52	xx	36	26
..... Yes, but only from some emergency rooms.	(2015) 19	xx	16	26
..... Drug use and/or injury by students?	(2018) 33	xx	33	27
..... Yes, but only from some emergency rooms.	(2018) 16	xx	16	23
22. Does your campus health center collect and report data regarding student contacts that...				
.....result from alcohol consumption and/or injury by students?	(2015) 46	xx	43	40
.....result from marijuana or illicit drug use and/or injury by students?	(2018) 41	xx	41	39

23a. From either your data or your subjective judgment, please indicate the percentage of time alcohol is involved with each of the following:	Mean Score			
	Baseline	1994	2018	2021
a. damage in residence halls	(1985) 61	67	48	35
b. damage to other property on campus	(1985) 53	60	43	34
c. violation of campus policies	(1985) 51	56	51	41
d. theft	(2018) 20	xx	20	14
e. violent behavior	(1985) 60	65	46	36
f. physical injury	(1985) 44	50	37	28
g. emotional difficulty	(1985) 34	39	31	27
h. risk of suicide	(2003) 32	xx	29	23
i. missed classes	(2003) 38	xx	30	24
j. diminished performance on test or project	(2003) 34	xx	26	22
k. lack of academic success	(1985) 29	37	24	22
l. student attrition	(1985) 21	29	19	16
m. acquaintance rape	(1994) 75	75	67	49
n. sexual assault	(2015) 71	xx	66	52
o. unsafe sexual practices	(1994) 68	68	58	45
p. health center contacts	(1994) 22	22	17	14
q. use of marijuana	(1997) 42	xx	30	24
r. use of designer drugs (e.g., ecstasy)	(2003) 27	xx	25	17
s. use of other drugs [<i>Wording was "Use of drugs other than marijuana" through 2000</i>]	(1997) 34	xx	26	18

23b. Please indicate whether your institution systematically gathers data for each issue:	Percentage of Affirmative Responses			
	Baseline	1994	2018	2021
a. damage in residence halls	(1994) 52	52	40	46
b. damage to other property on campus	(1994) 46	46	33	47
c. violation of campus policies	(1994) 55	55	66	66
d. theft	(2018) 38	xx	38	55
e. violent behavior	(1994) 48	48	51	58
f. physical injury	(1994) 37	37	45	53
g. emotional difficulty	(1994) 21	21	30	45
h. risk of suicide	(2003) 33	xx	38	48
i. missed classes	(2003) 37	xx	22	36
j. diminished performance on test or project	(2003) 37	xx	28	34
k. lack of academic success	(1994) 18	18	28	38
l. student attrition	(1994) 19	19	28	38
m. acquaintance rape	(1994) 42	42	53	54
n. sexual assault	(2015) 72	xx	60	61
o. unsafe sexual practices	(1994) 13	13	28	37
p. health center contacts	(1994) 29	29	38	47
q. use of marijuana	(1997) 27	xx	40	49
r. use of designer drugs (e.g., ecstasy)	(2003) 35	xx	35	45
s. use of other drugs [<i>Wording was "Use of drugs other than marijuana" through 2000</i>]	(1997) 26	xx	36	45

	Percentage of Affirmative Responses			
	Baseline	1994	2018	2021
24. In the last three years, has your campus conducted a formal assessment of the effectiveness of its drug and alcohol misuse prevention program?	(1994) 36	36	53	42
25. In the last several years, which of the following methods has your campus used to measure its efforts?				
Student use survey	(2006) 82	xx	87	84
Quantitative assessment using standardized externally-developed instrumentation	(2009) 70	xx	74	66
Quantitative assessment using internally-developed instrumentation	(2009) 47	xx	41	36
Qualitative assessment using focus groups, interviews, discussions	(2009) 49	xx	43	44
Use of control or comparison groups for research purposes	(2009) 23	xx	14	12
Campus environmental scan	(2006) 37	xx	46	40
External evaluator/evaluation team	(2006) 16	xx	29	14
Comparing campus research results as they relate to research findings from external organizations	(2009) 65	xx	50	53
Comparing overall programmatic/intervention efforts with the criteria from an outside agency	(2009) 44	xx	43	40
26. In what ways has your campus modified measures taken to address opioid use in the last few years? <i>(check all that apply)</i>				
Student discipline policies	(2018) 23	xx	23	27
Professional staff education and awareness	(2018) 54	xx	54	43
Student education and awareness	(2018) 60	xx	60	56
Paraprofessional staff education and awareness	(2018) 30	xx	30	28
Treatment services	(2018) 30	xx	30	28
Availability of Fentanyl detection test strips	(2021) 5	xx	xx	5
Student access to overdose reversal drug (Narcan)	(2021) 31	xx	xx	31
Staff preparation/training to administer Narcan	(2021) 47	xx	xx	47

PREVENTION AND EDUCATION

Percentage of Affirmative Responses

	Baseline	1994	2018	2021
27. Does your campus Orientation program for new students deal with the subject of alcohol/other substance abuse?	(1982) 38	90	90	85
If yes, approximately how much time is spent on this? (In hours)	(2015)	xx	1.67	1.70
28. Does your campus Orientation program for parents deal with the subject of alcohol/other substance abuse?	(1997) 63	xx	76	60
29. Does your campus have a focus period of time (e.g., Awareness Week-Day) for:				
a. Alcohol education and prevention efforts?	(1979) 13	90	66	64
b. Education and prevention efforts specifically designated for drugs other than alcohol?	(1988) 40	53	51	51
c. Tobacco education and prevention efforts?	(2003) 69	xx	49	41
d. Violence education and prevention efforts?	(2000) 62	xx	81	85
30. Does your campus utilize peers whose primary focus is in the area of alcohol/other drug misuse? If yes, in what roles do these peers serve? (check all that apply)	(1988) 31	66	59	62
Conduct educational workshops [Wording was "Direct prevention programming" through 2000]	(1994) 93	93	79	75
Health awareness promotion	(2003) 55	xx	81	89
Guest lectures in academic classes	(1994) 56	56	44	39
Implement programs	(2018) 61	xx	61	61
Policy review/task force member [Wording was "Policy review" through 2000]	(1997) 22	xx	34	27
Initial intervention/referral to counseling	(2003) 13	xx	17	20
Plan/host alcohol-free events	(2003) 41	xx	73	70
Motivational interviewing / coaching	(2018) 18	xx	18	34
31. Does the paraprofessional staff (e.g., undergraduate resident advisors, orientation leaders, peer educators) on your campus receive training to deal with students having a drinking problem?	(1979) 62	72	89	85

32. What percentage of the campus's prevention efforts is spent on each of the following:

	Baseline	1994	2018	2021
Alcohol Issues	(1994) 66.2	66.2	35.9	28.8
Other Drug Issues	(2012) 11.9	xx	10.9	10.4
Tobacco Issues	(1994) 33.8	33.8	6.1	5.4
Violence Issues	(2012) 15.6	xx	30.0	25.7
Other Wellness Issues	(2012) 22.5	xx	18.0	29.7

33. Regarding Other Drug Issues noted in Question 40, what percentage of time is spent on each of the following substances:

	Baseline	1994	2018	2021
Marijuana	(2012) 51	xx	64.3	61.2
Synthetic Drugs (e.g. K2, Spice, Bath Salts)	(2012) 9	xx	3.1	3.1
Cocaine	(2012) 5	xx	2.5	3.2
Heroin	(2012) 4	xx	4.5	3.9
Prescription Drug Abuse	(2012) 20	xx	18.4	13.8
Over the Counter Medications	(2012) 7	xx	2.3	4.2
Other Substances	(2012) 8	xx	6.8	10.7

	Mean Score			
	Baseline	1994	2018	2021
34. Please indicate the extent to which each of the following is included in your campus' alcohol and/or other substance misuse education and prevention efforts. (Circle one number for each item) (1=None; 2=A Little; 3=Some; 4=A Lot)				
a. Information/articles in campus publications (e.g., newspapers)	(1991) 2.76	2.71	2.42	2.23
b. Peer Theater	(2003) 1.81	xx	1.53	1.45
c. Discussion groups	(1991) 2.83	2.64	2.21	1.98
d. Residence Hall programs/meetings	(2006) 3.15	xx	3.06	2.84
e. Workshops focusing on alcohol or other drug attitudes	(1991) 2.97	3.04	2.89	2.81
f. Spring break initiatives	(2015) 2.52	xx	2.47	2.29
g. Invited Speakers	(1991) 2.85	2.77	2.26	1.90
h. Tabling events / health fair	(2021) 2.86	xx	xx	2.86
i. Bystander Intervention	(2021) 3.17	xx	xx	3.17
j. Alcohol-free events and activities	(2021) 3.43	xx	xx	3.43
k. E-mail	(2009) 1.95	xx	2.22	2.07
l. Facebook	(2012) 2.00	xx	2.36	2.09
m. Twitter	(2012) 1.53	xx	2.24	2.01
n. Other social media	(2012) 1.44	xx	2.27	2.51
o. Packaged internet-based educational approaches (AlcoholEdu, My Student Body, ECheckup)	(2012) 3.24	xx	3.40	3.08
p. Educational handouts prepared by campus groups	(1994) 2.76	2.76	2.50	2.45
q. Designated Driver	(1994) 2.11	2.11	1.86	1.71
r. Safe rides program	(2003) 2.16	xx	2.21	1.80
s. Poster/slogan campaigns	(1991) 2.80	2.74	2.70	2.45
t. Social norms marketing campaigns	(2000) 2.86	xx	2.50	2.56
u. Peer-led campaigns	(2015) 2.49	xx	2.50	2.26
v. Virtual house party	(2021) 1.13	xx	xx	1.13
w. Small group social norms intervention	(2021) 1.70	xx	xx	1.70
x. Substance misuse problem identification and referral	(2003) 3.22	xx	2.94	2.60
y. Services for recovering students	(2003) 2.64	xx	2.53	2.41
z. Individual motivational interviews	(2003) 2.50	xx	2.96	2.78
aa. Blogs	(2012) 1.27	xx	1.39	1.33
bb. School-specific websites	(2009) 2.51	xx	2.34	2.25
cc. Packaged internet-based assessment and feedback approaches (e.g., BASICS)	(2012) 2.51	xx	2.84	2.43

	Baseline	1994	2018	2021
35. Approximately how much funding from all sources is provided to your campus wellness prevention/education effort during the current academic year? (excluding personnel costs)				
For campuses with any reported funding:	\$52,422	\$41,313	\$71,715	\$85,940
For all campuses responding to survey:	\$51,353	\$40,267	\$49,865	\$60,010
Of this amount, what percentage is exclusively for alcohol/substance misuse efforts?	56.91%	59.29%	48.43%	40.82%
	Mean Score			
	Baseline	1994	2018	2021
36. What percentage of funding for your campus alcohol/substance misuse efforts comes from each of the following?				
Annual budget allocation	(2018) 67.0	xx	67.0	72.2
Fines generated by alcohol/drug violations	(2018) 9.8	xx	9.8	10.1
Programs	(2018) 1.7	xx	1.7	2.5
Alcohol sales	(2018) 0.2	xx	0.2	0.3
Funding from alcohol advertising or sponsorships	(2018) 0.1	xx	0.1	1.5
Other	(2018) 20.2	xx	20.2	13.3
	Percentage of Affirmative Responses			
	Baseline	1994	2018	2021
37. Does your campus have an individual whose responsibilities include Alcohol/Substance Misuse Education?	(1979) 14	74	87	82
If yes to #36, what is the total FTE (Full-Time Equivalent) in each of the following categories for this position?				
_____ Full-time professional	(1979) 0.89 FTE	1.05 FTE	1.57 FTE	1.37 FTE
_____ Graduate Student (e.g., 1 graduate student @ 20 hours/week = .50 FTE)	(1979) 0.39 FTE	0.94 FTE	0.61 FTE	0.41 FTE
38. If yes to #37, what percentage of the coordinator/specialist's and others' staff time is spent on each of the following:				
	2012	2015	2018	2021
Assessment	12	12	12	10
Counseling Services	17	17	15	13
Education and Awareness	31	33	34	35
Administrative/Managerial	11	12	14	14
Committee/Task Force	9	9	9	8
Research/Evaluation	6	6	6	5
Training	7	8	10	11
Other	5	4	2	4

	Mean Score			
	Baseline	1994	2018	2021
39. To what extent is there collaboration between the coordinator/specialist and each of the following? <i>(Scale: 1 = not at all; 5= very much)</i>				
a. Student Government	(2012) 2.74	xx	2.68	2.57
b. Student Organizations (e.g., BACCHUS, GAMMA, SADD)	(2012) 3.27	xx	3.26	3.06
c. Greek Affairs (Labeled "Fraternities and Sororities" through 2000)	(2012) 3.48	xx	3.40	3.40
d. Athletics	(2012) 3.34	xx	3.36	2.99
e. Faculty Members (Labeled "Academic Departments" through 2000)	(2012) 2.55	xx	2.24	2.26
f. Campus Police	(2012) 3.67	xx	3.53	3.21
g. Local Community Police	(2012) 2.51	xx	2.36	2.01
h. Surrounding Community Residents	(2012) 2.04	xx	1.92	1.70
i. Local Business Community	(2012) 1.95	xx	1.75	1.71
j. Local Government officials	(2012) 1.99	xx	1.97	1.62
40. To what extent has your campus president/chancellor been supportive of your campus effort? <i>(Scale: 1 = not at all; 5 = very much)</i>	(2015) 3.75	xx	3.75	3.43
41. To what extent does your campus's alcohol and/or other substance abuse education and prevention effort pay special attention to the unique needs of each of the following groups: <i>(1=None; 2=A little; 3=Some; 4=A lot)</i>				
a. First-year Students	(1994) 3.3	3.3	3.8	3.6
b. Students turning 21	(2009) 2.4	xx	2.1	2.1
c. Fraternity/Sorority Members	(1994) 3.0	3.0	3.3	3.2
d. Student-Athletes	(1994) 2.9	2.9	3.3	3.0
e. Women	(1994) 2.4	2.4	2.6	2.4
f. Men	(2009) 2.7	xx	2.6	2.4
g. Graduate Students	(2009) 1.6	xx	1.7	1.7
h. First-Generation Students	(2015) 1.8	xx	2.1	2.1
i. People of Color	(1994) 2.2	2.2	2.2	2.1
j. Gays/Lesbians/Bisexuals/Transgender	(1994) 1.9	1.9	2.2	2.1
k. Persons with Disabilities	(1997) 1.7	xx	1.9	1.8
l. International Students	(2009) 2.1	xx	2.2	1.9
m. Transfer Students	(2009) 2.1	xx	2.2	2.0
n. Commuter Students	(2000) 1.9	xx	1.9	1.8
o. Veterans	(2009) 1.7	xx	2.0	1.9
p. Economically Disadvantaged Students	(2015) 1.7	xx	1.9	1.9
q. Other	(2015) 1.3	xx	1.1	1.2

	Percentage of Affirmative Responses			
	Baseline	1994	2018	2021
42. Does your campus have a task force to address drug and alcohol related concerns?	(2000) 65	xx	66	57
43. Does your campus have a task force or partnership with the surrounding community to address drug- and alcohol-related concerns?	(1994) 59	59	61	44
44. Does your campus participate in a coordinated statewide alcohol/substance abuse education effort for colleges and universities in your state? [<i>Wording through 1997 was "Is there a coordinated statewide alcohol/substance abuse education effort for universities in your state?"</i>]	(1982) 63	79	66 17 % report no coordinated statewide effort	61 13 % report no coordinated statewide effort
45. Does your campus have a formalized strategic action plan for addressing drug/alcohol issues?	(2012) 52	xx	50	49
a. If so, does this plan include measurable outcomes?	(2012) 57	xx	79	75
b. If so, does this include a timeline with designated roles and responsibilities?	(2012) 55	xx	75	79
46. To what extent does your campus use the following?(1=Not at All to 5 = Very Much)				
a. NIAAA's Alcohol Intervention Matrix (AIM) when planning strategies?	(2018) 3.30	xx	3.30	2.93
b. CAS professional standards for higher education in their professional practice?	(2018) 2.86	xx	2.86	2.83
c. Other published indices of best practices?	(2018) 3.19	xx	3.19	3.03
	Mean Score			
	Baseline	1994	2018	2021
47. To what extent does your campus provide faculty with assistance on the following: (Scale: 1 = None; 4 = A Lot)				
a. Policy and procedure awareness and enforcement on drug/alcohol issues	(2009) 2.49	xx	2.44	2.26
b. Curricular content support on drug/alcohol issues	(2009) 1.92	xx	1.97	1.85
c. Curricular content support on other wellness issues	(2009) 2.04	xx	2.18	2.16
d. Lesson plan modules on drugs/alcohol	(2009) 1.41	xx	1.59	1.52
e. Lesson plan modules on other wellness issues	(2009) 1.42	xx	1.74	1.72
f. Audio/video available on drug/alcohol/wellness issues	(2009) 1.86	xx	1.70	1.71
g. Substitute/guess lecturers	(2009) 2.21	xx	2.48	2.05
h. How to identify students with alcohol/drug problems	(2009) 2.46	xx	2.30	2.22
i. How to intervene with / refer students having alcohol/drug problems	(2009) 2.63	xx	2.51	2.40
j. How to intervene with / refer students displaying other mental health problems	(2009) 2.83	xx	2.88	2.88

TREATMENT AND REFERRAL SERVICES	Percentage of Affirmative Responses		Mean Score	
	Baseline	1994	2018	2021
48. To what degree can a student with a drinking problem receive counseling assistance at each of the following? (1=None; 4=A Lot) <i>[Wording was "Where can a student....assistance" through 2000]</i>				
a. Counseling Center	(1979) 97	99	96 / 3.41	94 / 3.50
b. Health Center	(1982) 99	99	92 / 2.94	93 / 2.99
c. Alcohol/Substance Abuse Education Coordinator	(1982) 100	99	84 / 3.11	79 / 2.92
d. Residence Hall Staff	(1982) 100	99	83 / 2.49	84 / 2.53
e. Campus Ministry	(1979) 77	99	73 / 2.31	73 / 2.34
f. Off-campus Counseling/Treatment Agency	(1982) 99	99	97 / 3.36	98 / 3.46
	Percentage of Affirmative Responses			
	Baseline	1994	2018	2021
49. Does any agency on your campus offer a group counseling experience specifically for students....				
.... who are problem drinkers?	(1979) 33	59	51	53
.... who have problems with their use of marijuana?	(2018) 38	xx	38	45
.... who have problems with their use of other drugs?	(2018) 35	xx	35	42
50. Does any agency on your campus offer a support group specifically for those students whose lives are being negative affected....				
.... by someone with an alcohol use disorder? <i>[Wording was "...negatively affected by an alcoholic" previous to 2021]</i>	(1979) 21	68	32	29
.... by someone who is marijuana/other drug dependent?	(2018) 23	xx	23	22
51. Does any agency on your campus offer a support group specifically for those students who wish to stop smoking?	(2000) 33	xx	21	26
52. If a student has a diagnosed problem with alcohol and/or drugs and successfully completes a treatment program, what services are available upon return to campus to aid with the transition and help maintain sobriety? <i>(Please check all that apply)</i>				
a. Individual counseling	(2018) 73	xx	73	79
b. Group counseling	(2018) 29	xx	29	42
c. Personal advising	(2018) 36	xx	36	48
d. Support group (e.g., A.A., N.A.)	(2018) 43	xx	43	49
e. On-line activities	(2018) 18	xx	18	23
f. Tutoring	(2018) 22	xx	22	30
g. Other	(2018) 23		23	18

	Percentage of Affirmative Responses			
	Baseline	1994	2018	2021
53. Does your campus have organized substance abuse recovery services available for students on campus?	(2015) 36	xx	47	46
If yes, which of the following does it include? <i>(Please check all that apply)</i>				
a. Designated coordinator/leader	(2015) 25	xx	61	75
b. Student group involvement	(2015) 75	xx	82	70
c. Funding	(2015) 47	xx	55	53
d. Dedicated space	(2015) 55	xx	57	57
e. Sober housing options	(2015) 30	xx	43	34
f. Recovery housing	(2021) 19	xx	xx	19
g. Social events for students in recovery/wanting to be sober	(2015) 55	xx	76	70
h. Faculty involvement	(2015) 30	xx	26	26
	Mean Score			
	Baseline	1994	2018	2021
54. Of the students screened by a health professional for problems with drugs or alcohol, approximately what percentage comes from each source? <i>(Total equals 100%)</i>				
a. Self-referral	(2015) 11.1	xx	22.5	21.4
b. Referral by peer	(2015) 5.3	xx	4.5	5.2
c. Referral by professional staff	(2015) 12.0	xx	12.1	10.8
d. Referral by campus health professional	(2015) 7.0	xx	9.1	10.0
e. Referral by faculty	(2015) 4.0	xx	2.9	3.0
f. Referral by undergraduate staff	(2015) 8.1	xx	1.0	2.1
g. Referral based on student content/judicial violation	(2015) 40.0	xx	39.5	31.6
h. Referral by police/security	(2018) 6.4	Xx	6.4	2.9
i. Other	(2015) 12.7	xx	10.7	13.0
	Percentage of Affirmative Responses			
	Baseline	1994	2018	2021
55. Which of the following are offered for students diagnosed with a substance use disorder? <i>(Please check all that apply)</i>				
a. Outpatient treatment	(2015) 67	xx	52	57
b. Self-help group (e.g., Alcoholics Anonymous, Narcotics Anonymous)	(2015) 74	xx	46	56
c. Referral to residential or hospital program	(2015) 77	xx	63	72
d. Referral to community treatment services	(2015) 85	xx	80	79
e. Referral to academic services	(2021) 53	xx	50	53
f. Referral to student disability services	(2021) 57	xx	47	57
g. Other	(2021) 9	xx	7	9
56. Does your campus health center provide/prescribe any of the FDA-approved medications available for alcohol treatment?	(2015) 22	xx	33	32
57. Does your campus have an Employee Assistance Program for employees with a substance use disorder? <i>[Wording was "...with a drinking problem" through 2015]</i>	(1982) 28	76	94	93

YOUR OPINION

	Mean Score			
	Baseline	1994	2018	2021
58. Please rate the accuracy of each of the following descriptions relative to your campus: (Scale: 1= strongly disagree; 5=strongly agree)				
a. Most student alcohol abuse occurs in off-campus uncontrolled settings (i.e., private parties).	(2000) 3.57	xx	3.66	3.75
b. Our campus alcohol abuse problems are minimal.	(2000) 2.44	xx	2.30	2.34
c. Adequate funding is being spent on our campus on alcohol abuse prevention.	(2000) 2.32	xx	2.35	2.41
d. Our campus has a comprehensive approach to alcohol abuse prevention.	(2000) 3.13	xx	3.30	2.82
e. Our campus has clearly defined goals and objectives for alcohol abuse prevention.	(2000) 3.28	xx	3.21	2.84
f. Our campus has consensus between students and administrators on the direction of our alcohol abuse and prevention efforts.	(2000) 2.68	xx	2.87	2.63
g. Our campus has formally identified the principles/philosophical underpinnings of its alcohol abuse prevention efforts.	(2003) 3.26	xx	3.27	3.09
h. Our campus utilizes the most effective alcohol misuse prevention strategies (based on professional literature, conference workshops, training, etc.).	(2003) 3.57	xx	3.64	3.26
i. Our campus remains committed to finding and applying effective alcohol abuse prevention strategies.	(2003) 4.07	xx	4.10	3.57
j. Our alcohol abuse prevention efforts have been institutionalized.	(2003) 3.20	xx	3.37	2.95
k. Our campus alcohol misuse prevention approaches are based on harm reduction.	(2021) 3.98	xx	xx	3.98
l. Our campus drug misuse prevention approaches are based on harm reduction.	(2021) 3.76	xx	xx	3.76
59. In what ways has the recent policy shift on marijuana (legalization in two states and medical approval in other states) affected the following: (Scale: 1 = significant decrease; 7 = significant increase)				
a. Use of alcohol by those under age 21	(2015) 4.04	xx	4.11	3.94
b. Use of alcohol by those age 21 or older	(2015) 4.04	xx	4.09	4.02
c. Use of marijuana overall	(2015) 5.11	xx	5.37	5.17
d. Use of e-cigarettes / vaping	(2015) 4.68	xx	4.93	4.94
e. Use of other illicit drugs	(2015) 4.19	xx	4.31	4.09
f. Disregard for laws about drugs and alcohol	(2015) 4.63	xx	4.57	4.40
g. Disregard for laws about marijuana	(2018) 5.31	xx	5.31	5.14
h. Student interest in learning more about marijuana	(2018) 4.89	xx	4.89	4.66
i. Faculty/staff interest in learning more about marijuana and its effects	(2018) 4.62	xx	4.62	4.68

60. What impact on student behavior do you think <u>social media</u> has had on each of the following? (Scale: 1= Significant Decrease; 4 = No Change; 7 = Significant Increase)	Mean Scores			
	Baseline	1994	2018	2021
a. Use of alcohol by those under age 21	(2021) 4.84	xx	xx	4.84
b. Use of alcohol by those age 21 or older	(2021) 4.56	xx	xx	4.56
c. Heavy use of alcohol by those under age 21	(2021) 4.76	xx	xx	4.76
d. Heavy use of alcohol by those over age 21	(2021) 4.54	xx	xx	4.54
e. Presence of parties	(2021) 5.08	xx	xx	5.08
f. Use of marijuana	(2021) 4.99	xx	xx	4.99
g. Use of illicit drugs	(2021) 4.47	xx	xx	4.47
h. Engagement in lower-risk use of alcohol	(2021) 4.06	xx	xx	4.06
i. Practice of safe, responsible practices for self	(2021) 4.12	xx	xx	4.12
j. Practice of safe, responsible practices with others	(2021) 4.15	xx	xx	4.15
61. What changes, if any, have you observed over the last calendar year, that you believe <u>are related to the COVID-19 pandemic</u> ? (Scale: 1= Significant Decrease; 4 = No Change; 7 = Significant Increase)	Mean Scores			
	Baseline	1994	2018	2021
a. Student use of alcohol	(2021) 4.20	xx	xx	4.20
b. Student use of alcohol in a heavy, problematic manner	(2021) 4.11	xx	xx	4.11
c. Student use of marijuana	(2021) 4.72	xx	xx	4.72
d. Student use of marijuana in a heavy, problematic manner	(2021) 4.49	xx	xx	4.49
e. Student use of other illicit drugs	(2021) 4.19	xx	xx	4.19
f. Small on-campus parties with students	(2021) 3.65	xx	xx	3.65
g. Large on-campus parties with students	(2021) 2.66	xx	xx	2.66
h. Off-campus parties with students	(2021) 3.58	xx	xx	3.58
i. Student patronage at bars, taverns, and other alcohol establishments	(2021) 2.88	xx	xx	2.88
j. Sexual harassment/violence among students	(2021) 3.74	xx	xx	3.74
k. Hazing incidents among students	(2021) 3.46	xx	xx	3.46
l. Emergency transports to hospital/student health center	(2021) 3.02	xx	xx	3.02
m. Student outreach for assistance with drug/alcohol issues	(2021) 3.44	xx	xx	3.44
n. Student outreach for assistance with mental health issues	(2021) 5.32	xx	xx	5.32
o. Faculty and staff outreach for assistance with drug/alcohol issues	(2021) 3.83	xx	xx	3.83
p. Faculty and staff outreach for assistance with mental health issues	(2021) 4.75	xx	xx	4.75
q. Student engagement with educational programming	(2021) 3.25	xx	xx	3.25
r. Campus-community collaboration on drug/alcohol issues	(2021) 3.65	xx	xx	3.65
s. Enforcement of campus policies regarding alcohol	(2021) 4.03	xx	xx	4.03
t. Enforcement of campus policies regarding marijuana	(2021) 3.96	xx	xx	3.96
u. Enforcement of campus policies regarding other illicit drugs	(2021) 3.95	xx	xx	3.95