California State University East Bay **Executive Summary**

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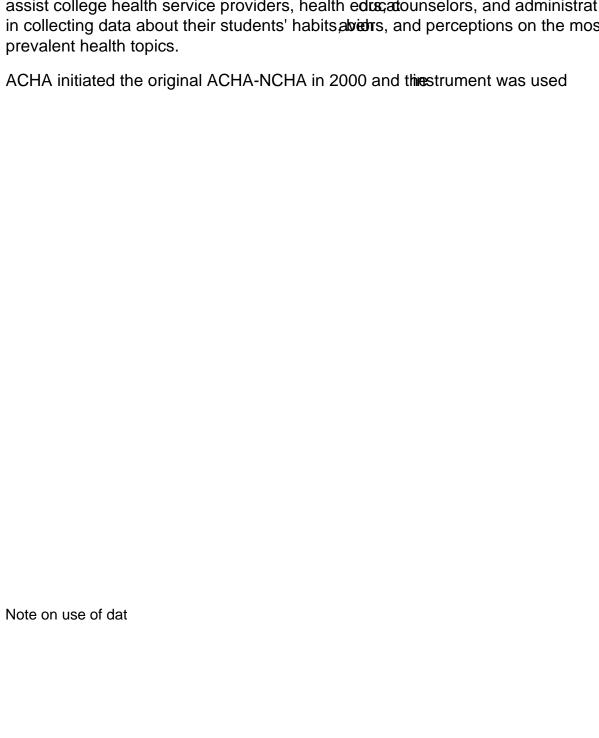
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Introduction

The ACHA-National College Health Assessment II (ACHA-INACII) is a national research survey organized by the American College Hastbciation (ACHA) to assist college health service providers, health educatounselors, and administrat in collecting data about their students' habits abjects, and perceptions on the most



The overall response proportion was 19.0%.

Findings

A. General Health of College Students

48.7 % of college students surveyed (51.8 % male and 4 47%.female) described their health as good or exceller.

87.4 90.2 % male and 86.0 % female) described their health asyood, very good or excelle.

Proportion of college students who reported being disemor treated by a professional for any of the following health problems within the latements:

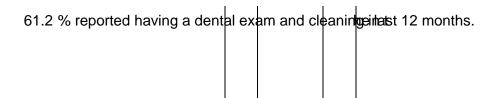
Allergies:	20.4 %	Hepatitis B or C:	1.7 %
Asthma:	10.4 %	High blood pressure:	5.7 %
Back pain:	15.4 %	High cholesterol:	4.9 %

B. Disease and Injury Prevention

College students reported receiving the following vazations (shots):

- 67.3 % reported receiving vaccination against hepatitis
- 38.5 % reported receiving vaccination against Humain II Pranavirus/HPV (cervical cancer vaccine).
- 40.1 % reported receiving vaccination against influe(flza) in the last 12 months (shot or nasal mist).
- 62.7 % reported receiving vaccination against meastlesps, rubella.
- 42.8 % reported receiving vaccination against meningradomeningitis.
- 53.6 % reported receiving vaccination against varidehizken pox).

Other disease prevention practices reported by collegersts:



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College students reported feelingry safe:

	Percent (%)	Male Fe	male T	otal
On their campus (daytime)		73.3	70.7	71.3
On their campus (nighttime)		34.4	11.8	18.5
In the community surrounding their school (daytime)		38.0	26.7	27.0
In the community surrounding their		30.0	30.7	37.0
school (nighttime)		18.7	8.1	11.2

E. Alcohol, Tobacco, and Other Drug Use

Reported use versus perceived use - reported use fourdethsts within the past 30 days

Tobacco from a water pipe (hookah)	Α	ctual Us	se	
Percent (%)	Male	Female	Total	
Never used	72.2	77.5	76.	1
Used, but not in the last 30 days	19	.6 16	6.8 1	7.5
Used 1-9 days	6.4	4.3	4.8	}
Used 10-29 days	1.5	1.4	. 1.4	1
Used all 30 days	0.3	0.0	0.2	ļ
Any use within the last 30 days	8.3	5.7	6.4	

Pe	rceived	d Use	
Male	Female	Total	
25.			1.6
1	4.4.6	1313.8	
45.	0 47		6.9
10	4 1	3.0 1	2.0
4.9	5	.8 5	8.
60.2	66.4	4 64.	7

All other drugs combined	Α	ctual Us	se
Percent (%)	Male	Female	Total
Never used	71.8	78.7	76.1
Used, but not in the last 30 days	18	.8 13	3.9 1 _{5.6}
Used 1-9 days	7.9	5.3	6.1
Used 10-29 days	1.2	1.2	1.1
Used all 30 days	0.3	1.0	1.1
Any use within the last 30 days	9.4	7.4	8.3

Pe	rceiv	ved	Us	е	
Male	Fen	nale	To	tal	
19.	7	16	6	17	7.6
1	3.0	.8	1011	1.4	
38.	2	38	.5	38	3.5
18	2	22	2.6	2	1.0
10.	9	11	.5	11	1.5
67.3	7	2.6		71.0)
_	_				,

^{*} Includes cigars, smokeless tobacco, cocaine, methetampine, other amphetamines, sedatives, hallucinogens, anabolic steroids, opiates, inhala/NBMA, other club drugs, other illegal drugs. (Excludes alcohol, cigarettes, tobacco from a water, paiped marijuana).

- 3.5% of college students reported driving after having more drinks in the last 30 days.*
- 25.2% of college students reported driving after having alcoho in the last 30 days.*
 *Students responding "N/A, don't drive" and "N/Anddorink" were excluded from this analysis.

Estimated Blood Alcohol Concentration (or eBAC) of **egli** students reporting 1 or more drinks the last time they "partied" or socialized udents reporting 0 drinks were excluded from the analsis. Due to the improbability of a student surviving a dimokepisode resulting in an extremely high eBAC, all students with an eBAC of 0.50 or higher are alsittent from these eBAC figures. eBAC is an estimated figure based on the reported number of drimbsumed during the last time they "partied" or socialized, their approximate time of comption, sex, weight, and the average rate of ethanol metabolism.

	82.5 87.7
< 10 86.6 88.2 8	۹7 7
V.10	JI .I
Mean 0.05 0.04 0	0.04
Median 0.01 0.02 0	0.02
Std Dev 0.07 0.05	0.06

Reported number of drinks consumed the last time stsidpartied" or socialized. Only students reporting one or more drinks were included.

Number of drinks*	Percent (%)	Male	Female	Total
4 or fewer		40.8	48.1	45.6
5		6.3	4.6	5.2
6		3.6	2.8	3.0
7 or more		10.9	3.3	5.8
Mean		4.28	3.02	3.43
Median		3.00	2.00	3.00
Std Dev		3.39	2.23	2.70

^{*} Students reporting 0 drinks were excluded.

Reported number of times college students consume of fixeere drinks in a sitting within the last two weeks:

	Percent (%)	Male	Female	Total
N/A don't drink		33.0	34.0	33.5
None		42.2	51.2	48.5
1-2 times		18.7	12.6	14.5
3-5 times		5.5	1.8	2.9
6 or more times		0.6	0.4	0.6

Percent of college students who reported using prescriptiugs that were not prescribed to them within the last 12 months:

Percent (%) Male	Female	Total
Antidepressants	2.7	3.2	3.2
Erectile dysfunction drugs	0.3	9.0	0.9
Pain killers	9.1	9.0	9.0
Sedatives	2.4	2.6	2.6
Stimulants	4.3	1.9	2.8
Used 1 or more of the above	12.4	12.2	12.4

College students reported doing the followingst of the timeor always when they "partied" or socialized during the last 12 months:*

	Percent (%)	Male F	emale	Total
Alternate non-alcoholic with alcoholic beverages		29	.5 .444	139.8
Avoid drinking games		40.2	53.7	49.7
Choose not to drink alcohol		26.1	39.7	35.6

Determine in advance not to exceed a set number of drinDKtoto(g)5.87706(e)3.58498()2.93853(a)3.588766wfle

F. Sexual Behavior

College students reported having the following numbers ual partners (oral sex, vaginal or anal intercourse) within the last 12 months:

Percent (%) Male Female Total

None

G. Nutrition and Exercise

College students reported usually eating the following ber of servings of fruits and vegetables per day:

Percent	(%)	Male	Female	Total
0 servings per day		9.7	6.3	7.5
1-2 per day		66.0	61.9	62.8
3-4 per day		19.1	26.4	24.4
5 or more per day		5.2	5.4	5.3

College students reported the following behaviors withe past 7 days:

Do moderate-intensity cardio or aerobic exercise for aleast 30 minutes:

	Percent (%)	Male	Female	Total
0 days		19.4	22.2	21.5
1-4 days		65.2	63.1	63.5
5-7 days		15.4	14.7	14.9

Do vigorous-intensity cardio or aerobic exercise for taleast 20 minutes:

	Percent (%)	Male	Female	Total
0 days		30.3	41.3	37.8
1-2 days		37.6	33.5	34.8
3-7 days		32.1	25.2	27.4

Physical Activity and Public Health: Updated Recommodations for Adults. From the American College of Sports Medicine and the American Heart Aistion (2007): Moderate-intensity cardio or aerobic exercise for at least 30 minutes ornstone days per week, or vigorous-intensity cardio or aerobic exercise for at least 20 minutes ornstone days per week.

Students meeting the Recommendations for moderate-intensity exercise, vigorous-intensity exercise, or a combination of the two (2 moderate-intensity exercise periods = 1 vigorous-intensity exercise period).

	Percent (%)	Male	Female	Total
Guidelines met		53.2	44.7	47.

Felt very sad

Felt so depressed that it was difficult to function

Male Female Total

Male Female Total

Within the last 12 months, diagnosed or treated by a pressional for the following:

	Male F	emale	Total
Anorexia	2.1	1.6	1.8
Anxiety	6.7	10.4	9.4
Attention Deficit and Hyperactivity Disorder	5.2	2.6	3.5
Bipolar Disorder	2.5	3.2	3.2
Bulimia	2.1	1.2	1.6
Depression	8.9	11.0	10.5
Insomnia	5.8	6.1	6.1
Other sleep disorder	3.7	3.1	3.6
Obsessive Compulsive Disorder	2.4	2.5	2.5
Panic attacks	3.6	5.9	5.3
Phobia	2.4	1.5	2.0
Schizophrenia	1.8	0.4	0.9
Substance abuse or addiction	1.8	3 1.3	1.6
Other addiction	2.1	8.0	1.3
Other mental health condition	3.4	2.9	3.3
Students reporting none of the above	86.4	79.8	81.7
Students reporting only one of the above	3.3	8.1	6.6
Students reporting both Depression and Anxiety	6.1	6.7	6.7
Students reporting any two or more of the above			
excluding the combination of Depression and Anxiety	6.3	7.8	7.6

Within the last 12 months, any of the following been tramatic or very difficult to handle:

Male Female Total

Within the last 12 months, how would you rate the overallevel of stress experienced:

	Percene(%)Fernata	e notest	naie i	otai
No stress	7.9) 2	2.4	4.2
Less than average stress	8.617.8 0 Td [(7)3T97 4 _m	16.3	9.3	11.5
Average stress	4	1.4	38.3	39.2
More than average stress		26.3	38.7	34.7
Tremendous stress		8.2	11.3	10.4

Demographics and Student Characteristics

Age:		Students describe themselves as:		
Average age:	24.48 years		White:	26.5 %
Median:	22.00 years		Black or African American:	16.5 %
Std Dev:	7.47 years		Hispanic or Latino/a:	22.2 %
			Asian or Pacific Islander:	34.1 %
18 - 20 years:		30.8 %	American Indian, Alaskan	
21 - 24 years:		39.3 %	Native or Native Hawaiian:	2.6 %
25 - 29 years:		15.0 %	Biracial or Multiracial::	