



Fresno City College Report

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# About the Community College Equity Assessment Lab (CCEAL)

#### Mission

Our mission is to conduct research to inform practice that will enhance access, achievement, and success among underserved students in postsecondary education. Using the Community College Success Measure (CCSM), we partner with community colleges across the nation to examine factors that influence student success for underserved students in postsecondary education.

#### **Objectives**

- To serve as a clearinghouse for federal, state, and institutional data on student outcomes;
- To conduct and disseminate empirical research on the experiences of students of color in the community college; and
- To facilitate institutional capacity to serve historically underserved students by supporting efforts to integrate assessment, evaluation, and sustainability planning into student success efforts

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#### **About the CCSM**

The CCSM is a survey designed by the CCEAL/M2C3 as a comprehensive assessment tool for evaluating student success in community colleges, with a focus on students who have been historically underserved in postsecondary education. Information derived from the CCSM can be used for:

• Establishing benchmarks for key indicators of student success,

The CCSM was developed to examine predictors of community college student success. The CCSM's items and scales are specifically designed to measure experiences and factors directly impacting the success of community college students of color. These factors include: non-cognitive outcomes (e.g. locus of control, utility, academic self-efficacy), environmental factors (e.g. finances, family responsibilities), campus ethos (e.g. campus climate, perceptions of care), and identity (e.g. gender and race/ethnicity).

#### **CCSM Methodology**

Students were asked to participate in an anonymous survey to assess their experiences. Responses were collected from students via hardcopy surveys that were administered to randomly selected course sections during regularly scheduled classes. The CCSM is comprised of 32 topical areas with multiple sub-questions. Background and environmental factor results are reported in the form of response percentages for each racial/ethnic group by gender. For the campus ethos domain, non-cognitive domain, and student outcomes, findings are categorized into three levels: acceptable, needs attention, or immediate concern. These classifications are derived from threshold scores established from inquiry across 60 community colleges using data derived from 12,000 students. Thresholds termed 'acceptable' represent instances where less than 20% of respondents indicate a level of 'disagreement' or frequency of 'never'. Respondents who report greater than 20% are termed 'needs attention,' while those indicating 30% or above are termed 'immediate concern'.

Data was collected from a random sample of 1,918 credit-seeking students who were enrolled at Fresno City College during the Fall 2017 term. In this report, White students includes only responses from low-income participants. This provides a stronger comparison to students from historically underserved racial backgrounds. After removing responses for high-income White students, as well as responses missing race and gender, 1,576 responses for men and women remain. The demographic breakdown of this sample is below. Note that Asian includes Filipino, Pacific Islander, and South Asian. The SE Asian category does not include Hmong.

White Men: 4% Hmong Men: 6% Multiethnic Men: 2% White Women: 6% Hmong Women: 8% Multiethnic Women: 3%

Asian Men: 3% Middle Eastern, Native American, and

Asian Women: 3% African Am. Women: 3% 'Other' Men: 1%

SE Asian Men: 2% Latino Men: 19% Middle Eastern, Native American, and

SE Asian Women: 2% Latino Women: 33% 'Other' Women: 2%

Given small sample sizes for Middle Eastern students, Native American students, and students identifying as "Other," the CCSM does not report breakout scores for these groups.

The data in this report reflects 1,534 responses for White low-income men and women, Asian men and women, South East Asian men and women, Hmong men and women, African American men and women, Latino men and women, and Multiethnic men and women.

Interwork Institute, San Diego State University

# **Campus Ethos Domain**

Campus Ethos refers to students' perceptions of the campus climate and culture of the institution. Data collected includes: sense of belonging, personal relationship with faculty, access and efficacy of campus resources, and the presence of validating agents.

In the table below, findings for each item are presented as one of three levels (Acceptable, Needs Attention, or Immediate Concern). The levels were developed to call attention to particular findings for each racial/ethnic group. "Acceptable" indicates that less than 20% of students from a particular ethnic group disagreed with the item or marked 'never' while "Needs Attention" indicates that between 20-30% of students disagreed with the item or marked 'never', and "Immediate Concern" indicates that over 30% of students disagreed with the item or marked 'never'.

#### **Notable Findings:**

- Asian men demonstrated higher perceptions of faculty racial bias compared to men from other racial/ethnic groups.
- African American women demonstrated lower perceptions that faculty value their presence compared to students from other racial/ethnic groups.
- Men and women across all racial/ethnic groups demonstrated low perceptions of personal relationships with faculty.
- Southeast Asian women demonstrated higher perceptions of faculty validation, particularly in regards to instructors who communicate they have the ability to do the work, compared to men and women from other racial/ethnic groups.
- Men and women across all racial/ethnic groups demonstrated low perceptions of staff validation.
- Men and women across all racial/ethnic groups demonstrated high perceptions of welcomeness to engage inside class.
- African American men and women, Latino men and women, and Multiethnic women demonstrated lower perceptions of
  welcomeness to engage outside of class, particularly regarding talking about academic matters, compared to men and women from
  other racial/ethnic groups.
- Men and women across all racial/ethnic groups demonstrated high perceptions that tutoring staff cared about them.
- White women and Multiethnic men demonstrated lower perceptions of service efficacy compared to students from other racial/ethnic groups.

Campus Et	Campus Ethos DomainMen		Asian	SE Asian (no Hmong)	Hmong	African American	Latino	Multiethnic
	Appreciates me compared to other racial groups	Acceptable	Acceptable	Acceptable	Acceptable	Acceptable	Acceptable	Acceptable
Faculty Racial Bias	Interested in me compared to other racial groups	Acceptable	Needs Attention	Acceptable	Acceptable	Acceptable	Acceptable	Acceptable
	Pays attention to me compared to other groups	Acceptable	Needs Attention	Acceptable	Acceptable	Acceptable	Acceptable	Acceptable

Campus Et Women	Campus Ethos Domain— Women		Asian	SE Asian (no Hmong)	Hmong	African American	Latino	Multiethnic
	Appreciates me compared to other racial groups							
Faculty Racial Bias	Interested in me compared to other racial groups							
	Pays attention to me compared to other groups							

Campus Et	thos Domain—Men l)	White	Asian	SE Asian (no Hmong)	Hmong	African American	Latino	Multiethnic
	Cares about my perspective in class	Acceptable	Acceptable	Acceptable	Acceptable	Acceptable	Acceptable	Acceptable
	Values interacting with me	Acceptable	Acceptable	Acceptable	Acceptable	Acceptable	Acceptable	Acceptable
Sense of Belonging with Faculty	Values my presence	Acceptable	Acceptable	Acceptable	Acceptable	Acceptable	Acceptable	Acceptable
with I dedity	Cares about my success	Acceptable	Acceptable	Acceptable	Acceptable	Acceptable	Acceptable	Acceptable
	Believes I belong here	Acceptable	Acceptable	Acceptable	Acceptable	Acceptable	Acceptable	Acceptable
	Knows my name	Needs Attention	Needs Attention	Acceptable	Acceptable	Needs Attention	Needs Attention	Acceptable
	Knows about my academic goals	Immediate Concern	Immediate Concern	Immediate Concern	Immediate Concern	Immediate Concern	Immediate Concern	Needs Attention
Personal Relationship with Faculty	Knows about my career goals	Immediate Concern	Immediate Concern	Immediate Concern	Immediate Concern	Immediate Concern	Immediate Concern	Immediate Concern
	Knows about my life aspirations	Immediate Concern	Immediate Concern	Immediate Concern	Immediate Concern	Immediate Concern	Immediate Concern	Immediate Concern
	Knows important information about my life	Immediate Concern	Immediate Concern	Immediate Concern	Immediate Concern	Immediate Concern	Immediate Concern	Immediate Concern
	I have the ability to do the work	Needs Attention	Needs Attention	Needs Attention	Needs Attention	Needs Attention	Needs Attention	Needs Attention
Validation from Faculty	I can succeed in college	Needs Attention	Needs Attention	Acceptable	Acceptable	Needs Attention	Needs Attention	Needs Attention
	I belong at this institution	Needs Attention	Immediate Concern	Needs Attention	Immediate Concern	Needs Attention	Immediate Concern	Acceptable

Campus Et Women (C	thos Domain— ontinued)	White	Asian	SE Asian (no Hmong)	Hmong	African American	Latino	Multiethnic
	Cares about my perspective in class	Acceptable	Acceptable	Acceptable	Acceptable	Acceptable	Acceptable	Acceptable
	Values interacting with me	Acceptable	Acceptable	Acceptable	Acceptable	Acceptable	Acceptable	Acceptable
Sense of Belonging with Faculty	Values my presence	Acceptable	Acceptable	Acceptable	Acceptable	Needs Attention	Acceptable	Acceptable
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Cares about my success	Acceptable	Acceptable	Acceptable	Acceptable	Acceptable	Acceptable	Acceptable
	Believes I belong here	Acceptable	Acceptable	Acceptable	Acceptable	Acceptable	Acceptable	Acceptable
	Knows my name	Needs Attention	Acceptable	Acceptable	Acceptable	Needs Attention	Immediate Concern	Acceptable
	Knows about my academic goals	Immediate Concern	Immediate Concern	Needs Attention	Immediate Concern	Immediate Concern	Immediate Concern	Immediate Concern
Personal Relationship with Faculty	Knows about my career goals	Immediate Concern	Immediate Concern	Immediate Concern	Immediate Concern	Immediate Concern	Immediate Concern	Immediate Concern
	Knows about my life aspirations	Immediate Concern	Immediate Concern	Immediate Concern	Immediate Concern	Immediate Concern	Immediate Concern	Immediate Concern
	Knows important information about my life	Immediate Concern	Immediate Concern	Immediate Concern	Immediate Concern	Immediate Concern	Immediate Concern	Immediate Concern
	I have the ability to do the work	Needs Attention	Immediate Concern	Acceptable	Needs Attention	Needs Attention	Needs Attention	Needs Attention
Validation from Faculty	I can succeed in college	Needs Attention	Immediate Concern	Acceptable	Needs Attention	Needs Attention	Needs Attention	Needs Attention
	I belong at this institution	Immediate Concern	Immediate Concern	Needs Attenton	Immediate Concern	Immediate Concern	Immediate Concern	Needs Attention

Campus Et	thos Domain—Men	White	Asian	SE Asian (no Hmong)	Hmong	African American	Latino	Multiethnic
	I have the ability to do the work	Immediate Concern	Immediate Concern	Immediate Concern	Immediate Concern	Immediate Concern	Immediate Concern	Immediate Concern
Validation from Staff	I can succeed in college	Immediate Concern	Immediate Concern	Immediate Concern	Immediate Concern	Immediate Concern	Immediate Concern	Immediate Concern
	I belong at this institution	Immediate Concern	Immediate Concern	Immediate Concern	Immediate Concern	Immediate Concern	Immediate Concern	Immediate Concern
	Ask questions in class	Acceptable	Acceptable	Acceptable	Acceptable	Acceptable	Acceptable	Acceptable
	Respond to questions during class	Acceptable	Acceptable	Acceptable	Acceptable	Acceptable	Acceptable	Acceptable
Welcomeness to Engage	Participate in class discussions	Acceptable	Acceptable	Acceptable	Acceptable	Acceptable	Acceptable	Acceptable
Inside Class	Inquire about class progress	Acceptable	Acceptable	Acceptable	Acceptable	Acceptable	Acceptable	Acceptable
	Talk before and after class	Acceptable	Acceptable	Acceptable	Acceptable	Acceptable	Acceptable	Acceptable
	Visit them during office hours	Acceptable	Acceptable	Needs Attention	Acceptable	Acceptable	Acceptable	Acceptable
	Say "hello" outside of class	Acceptable	Acceptable	Acceptable	Acceptable	Acceptable	Acceptable	Acceptable
Welcomeness to Engage Outside of Class	Talk about academic matters	Acceptable	Acceptable	Acceptable	Acceptable	Needs Attention	Needs Attention	Acceptable
	Talk about non-academic matters	Needs Attention	Needs Attention	Needs Attention	Needs Attention	Needs Attention	Immediate Concern	Needs Attention
	Encouraged to ask for academic support	Acceptable	Acceptable	Acceptable	Acceptable	Needs Attention	Needs Attention	Acceptable

Campus Et Women (C	thos Domain— ontinued)	White	Asian	SE Asian (no Hmong)	Hmong	African American	Latino	Multiethnic
	I have the ability to do the work	Immediate Concern	Immediate Concern	Immediate Concern	Immediate Concern	Immediate Concern	Immediate Concern	Immediate Concern
Validation from Staff	I can succeed in college	Immediate Concern	Immediate Concern	Immediate Concern	Immediate Concern	Immediate Concern	Immediate Concern	Immediate Concern
	I belong at this institution	Immediate Concern	Immediate Concern	Immediate Concern	Immediate Concern	Immediate Concern	Immediate Concern	Immediate Concern
	Ask questions in class	Acceptable	Acceptable	Acceptable	Acceptable	Acceptable	Acceptable	Acceptable
	Respond to questions during class	Acceptable	Acceptable	Acceptable	Acceptable	Acceptable	Acceptable	Acceptable
Welcomeness to Engage	Participate in class discussions	Acceptable	Acceptable	Acceptable	Acceptable	Acceptable	Acceptable	Acceptable
Inside Class	Inquire about class progress	Acceptable	Acceptable	Acceptable	Acceptable	Needs Attention	Acceptable	Acceptable
	Talk before and after class	Acceptable	Acceptable	Acceptable	Acceptable	Acceptable	Acceptable	Acceptable
	Visit them during office hours	Acceptable	Acceptable	Acceptable	Acceptable	Acceptable	Needs Attention	Acceptable
	Say "hello" outside of class	Acceptable	Acceptable	Acceptable	Acceptable	Acceptable	Needs Attention	Needs Attention
Welcomeness to Engage Outside of Class	Talk about academic matters	Acceptable	Acceptable	Acceptable	Acceptable	Needs Attention	Needs Attention	Needs Attention
	Talk about non-academic matters	Immediate Concern	Needs Attention	Needs Attention	Immediate Concern	Immediate Concern	Immediate Concern	Immediate Concern
	Encouraged to ask for academic support	Needs Attention	Needs Attention	Acceptable	Acceptable	Needs Attention	Needs Attention	Needs Attention

Campus E	thos Domain—Men l)	White	Asian	SE Asian (no Hmong)	Hmong	African American	Latino	Multiethnic
	Advising	Acceptable	Acceptable	Acceptable	Acceptable	Needs Attention	Acceptable	Acceptable
	Career counseling	Acceptable	Acceptable	Acceptable	Acceptable	Acceptable	Needs Attention	Needs Attention
	Transfer services	Acceptable	Acceptable	Needs Attention	Acceptable	Acceptable	Acceptable	Needs Attention
Service Care	School Library	Acceptable	Needs Attention	Acceptable	Acceptable	Acceptable	Needs Attention	Acceptable
Service Care	Computer Lab	Acceptable	Needs Attention	Acceptable	Acceptable	Needs Attention	Needs Attention	Acceptable
	Tutoring	Acceptable	Acceptable	Acceptable	Acceptable	Acceptable	Acceptable	Acceptable
	Cafeteria/Food Service	Immediate Concern	Needs Attention	Needs Attention	Needs Attention	Immediate Concern	Needs Attention	Needs Attention
	Maintenance/Janitorial Staff	Immediate Concern	Needs Attention	Needs Attention	Needs Attention	Immediate Concern	Immediate Concern	Needs Attention
	Easy to access	Acceptable	Acceptable	Acceptable	Acceptable	Acceptable	Acceptable	Acceptable
Service Access	Know where to go for help	Acceptable	Acceptable	Acceptable	Acceptable	Acceptable	Acceptable	Needs Attention
	Available when I need them	Acceptable	Acceptable	Acceptable	Acceptable	Acceptable	Acceptable	Acceptable
	Provide me with the help I need	Acceptable	Acceptable	Acceptable	Acceptable	Acceptable	Acceptable	Acceptable
Service Efficacy	Accurate information	Acceptable	Acceptable	Acceptable	Acceptable	Acceptable	Acceptable	Needs Attention
	Critical to my success	Acceptable	Acceptable	Acceptable	Acceptable	Acceptable	Acceptable	Needs Attention

Campus En Women (C	thos Domain— ontinued)	White	Asian	SE Asian (no Hmong)	Hmong	African American	Latino	Multiethnic
	Advising	Needs Attention	Acceptable	Acceptable	Acceptable	Acceptable	Acceptable	Acceptable
	Career counseling	Needs Attention	Acceptable	Acceptable	Needs Attention	Needs Attention	Needs Attention	Acceptable
	Transfer services	Needs Attention	Acceptable	Acceptable	Acceptable	Acceptable	Needs Attention	Acceptable
Service Care	School Library	Needs Attention	Acceptable	Acceptable	Acceptable	Acceptable	Needs Attention	Acceptable
Service Care	Computer Lab	Needs Attention	Acceptable	Acceptable	Needs Attention	Acceptable	Needs Attention	Acceptable
	Tutoring	Acceptable	Acceptable	Acceptable	Acceptable	Acceptable	Acceptable	Acceptable
	Cafeteria/Food Service	Immediate Concern	Needs Attention	Needs Attention	Immediate Concern	Needs Attention	Immediate Concern	Immediate Concern
	Maintenance/Janitorial Staff	Immediate Concern	Immediate Concern	Needs Attention	Immediate Concern	Immediate Concern	Immediate Concern	Immediate Concern
	Easy to access	Acceptable	Acceptable	Acceptable	Acceptable	Acceptable	Acceptable	Acceptable
Service Access	Know where to go for help	Needs Attention	Acceptable	Acceptable	Acceptable	Acceptable	Acceptable	Acceptable
	Available when I need them	Needs Attention	Acceptable	Acceptable	Acceptable	Acceptable	Acceptable	Acceptable
	Provide me with the help I need	Needs Attention	Acceptable	Acceptable	Acceptable	Acceptable	Acceptable	Acceptable
Service Efficacy	Accurate information	Needs Attention	Acceptable	Acceptable	Acceptable	Acceptable	Acceptable	Acceptable
	Critical to my success	Needs Attention	Acceptable	Acceptable	Acceptable	Acceptable	Acceptable	Acceptable

### **Non-Cognitive Domain**

Non-cognitive outcomes capture students' affective perceptions and responses to their educational experiences. Items include: intrinsic interest, academic self-efficacy, degree utility, locus of control, action control, masculine identities, and racial/ethnic affinity.

In the table below, findings for each item are presented as one of three levels (Acceptable, Needs Attention, or Immediate Concern). The levels were developed to call attention to particular findings for each racial/ethnic group. "Acceptable" indicates that less than 20% of students from a particular ethnic group somewhat agreed or disagreed with the item, or marked 'never' while "Needs Attention" indicates that between 20-30% of students somewhat agreed or disagreed with the item, or marked 'never', and "Immediate Concern" indicates that over 30% of students somewhat agreed or disagreed with the item, or marked 'never'.

#### **Notable Findings:**

- Men across all racial/ethnic groups demonstrated low levels of comfort asking for and following through on help.
- Men across all racial/ethnic groups demonstrated low levels of perception that studying, being on campus, and being a college student are compatible with their role as provider.
- Asian men demonstrated lower levels of perception that school is a gender-neutral domain compared to men from other racial/ethnic groups.
- African American men and women and Asian women demonstrated higher perceptions that race is important to them compared to students from other racial/ethnic groups.
- Men and women across all racial/ethnic groups and genders demonstrated low perceptions of their ability to understand difficult concepts
- Asian men, SE Asian men, and Hmong men demonstrated lower perceptions of degree utility and locus of control compared to men and women from other racial/ethnic groups.
- Men and women across all racial/ethnic groups and genders demonstrated low perceptions that they get completely absorbed in their coursework.

Non-Cognit	tive Domain—Men	White	Asian	SE Asian (no Hmong)	Hmong	African American	Latino	Multiethnic
	Asking for help	Needs Attention	Immediate Concern	Immediate Concern	Immediate Concern	Needs Attention	Needs Attention	Immediate Concern
Help-Seeking	Accepting help	Needs Attention	Immediate Concern	Immediate Concern	Immediate Concern	Needs Attention	Acceptable	Needs Attention
	Following through with offered help	Needs Attention	Immediate Concern	Immediate Concern	Immediate Concern	Needs Attention	Needs Attention	Immediate Concern

Non-Cogni Women	Non-Cognitive Domain— Women		Asian	SE Asian (no Hmong)	Hmong	African American	Latino	Multiethnic
	Asking for help	-	-	-	-	-	-	-
Help-Seeking	Accepting help	-	-	-	-	-	-	-
	Following through with offered help	-	-	-	-	-	-	-

Non-Cogni (Continued	tive Domain—Men l)	White	Asian	SE Asian (no Hmong)	Hmong	African American	Latino	Multiethnic
	Studying for classes is compatible with role	Immediate Concern	Immediate Concern	Immediate Concern	Immediate Concern	Immediate Concern	Immediate Concern	Immediate Concern
Breadwinner	Going to classes is compatible with role	Immediate Concern	Immediate Concern	Immediate Concern	Immediate Concern	Immediate Concern	Immediate Concern	Immediate Concern
Orientation	Being on campus is compatible with role	Immediate Concern	Immediate Concern	Immediate Concern	Immediate Concern	Immediate Concern	Immediate Concern	Immediate Concern
	Being a college student is compatible with role	Immediate Concern	Immediate Concern	Immediate Concern	Immediate Concern	Immediate Concern	Immediate Concern	Immediate Concern
School as a	School is structured to serve both men and women	Acceptable	Needs Attention	Acceptable	Acceptable	Acceptable	Acceptable	Acceptable
Gender- Neutral	School is equally important for both	Acceptable	Needs Attention	Acceptable	Acceptable	Acceptable	Acceptable	Acceptable
Domain	Men and women are equally capable	Acceptable	Needs Attention	Acceptable	Acceptable	Acceptable	Acceptable	Acceptable
	Race is important to me	Immediate Concern	Immediate Concern	Immediate Concern	Needs Attention	Acceptable	Immediate Concern	Immediate Concern
Racial	Proud of my heritage	Immediate Concern	Needs Attention	Needs Attention	Needs Attention	Acceptable	Needs Attention	Immediate Concern
Affinity	Essential aspect of who I am	Immediate Concern	Needs Attention	Needs Attention	Needs Attention	Acceptable	Immediate Concern	Immediate Concern
	Strong connection to my community	Immediate Concern	Immediate Concern	Immediate Concern	Immediate Concern	Needs Attention	Immediate Concern	Immediate Concern

Non-Cogni Women (C	tive Domain— ontinued)	White	Asian	SE Asian (no Hmong)	Hmong	African American	Latino	Multiethnic
	Studying for classes is compatible with role	-	-	-	-	-	-	-
Breadwinner	Going to classes is compatible with role	-	-	-	-	-	-	-
Orientation	Being on campus is compatible with role	-	-	-	-	-	-	-
	Being a college student is compatible with role	-	-	-	-	-	-	-
School as a	School is structured to serve both men and women	-	-	-	-	-	-	-
Gender- Neutral	School is equally important for both	1	-	-	-	1	-	-
Domain	Men and women are equally capable	-	-	-	-	-	-	-
	Race is important to me	Immediate Concern	Acceptable	Needs Attention	Needs Attention	Acceptable	Needs Attention	Needs Attention
Racial	Proud of my heritage	Immediate Concern	Acceptable	Acceptable	Acceptable	Acceptable	Acceptable	Acceptable
Affinity	Essential aspect of who I am	Immediate Concern	Acceptable	Acceptable	Acceptable	Acceptable	Acceptable	Needs Attention
	Strong connection to my community	Immediate Concern	Needs Attention	Immediate Concern	Needs Attention	Needs Attention	Needs Attention	Immediate Concern

Non-Cogni (Continued	itive Domain—Men l)	White	Asian	SE Asian (no Hmong)	Hmong	African American	Latino	Multiethnic
	Completely focused on school	Needs Attention	Immediate Concern	Immediate Concern	Immediate Concern	Needs Attention	Immediate Concern	Needs Attention
Action	Work as hard as I can	Immediate Concern	Immediate Concern	Immediate Concern	Immediate Concern	Needs Attention	Immediate Concern	Immediate Concern
Control	Put forth my best effort	Needs Attention	Needs Attention	Immediate Concern	Immediate Concern	Needs Attention	Immediate Concern	Immediate Concern
	Driven to be successful	Needs Attention	Needs Attention	Immediate Concern	Needs Attention	Acceptable	Needs Attention	Acceptable
	Ability to excel	Acceptable	Needs Attention	Needs Attention	Immediate Concern	Acceptable	Acceptable	Acceptable
C-16 T-00	Understand difficult concepts	Needs Attention	Immediate Concern	Immediate Concern	Immediate Concern	Needs Attention	Immediate Concern	Needs Attention
Self-Efficacy	Master the material in class	Needs Attention	Immediate Concern	Immediate Concern	Immediate Concern	Needs Attention	Immediate Concern	Acceptable
	Confident in abilities	Needs Attention	Needs Attention	Immediate Concern	Immediate Concern	Acceptable	Needs Attention	Needs Attention
	Personal goals	Needs Attention	Immediate Concern	Immediate Concern	Immediate Concern	Needs Attention	Needs Attention	Acceptable
Degree	Financial security	Needs Attention	Immediate Concern	Immediate Concern	Immediate Concern	Acceptable	Needs Attention	Acceptable
Utility	Job opportunities	Acceptable	Needs Attention	Needs Attention	Needs Attention	Acceptable	Acceptable	Acceptable
	Better life	Acceptable	Needs Attention	Acceptable	Needs Attention	Acceptable	Acceptable	Acceptable

Non-Cogni Women (C	itive Domain— continued)	White	Asian	SE Asian (no Hmong)	Hmong	African American	Latino	Multiethnic
	Completely focused on school	Immediate Concern	Needs Attention	Needs Attention	Needs Attention	Immediate Concern	Needs Attention	Immediate Concern
Action	Work as hard as I can	Needs Attention	Needs Attention	Acceptable	Needs Attention	Immediate Concern	Needs Attention	Needs Attention
Control	Put forth my best effort	Needs Attention	Needs Attention	Needs Attention	Needs Attention	Needs Attention	Needs Attention	Needs Attention
	Driven to be successful	Acceptable	Acceptable	Needs Attention	Acceptable	Needs Attention	Acceptable	Acceptable
	Ability to excel	Acceptable	Acceptable	Acceptable	Needs Attention	Acceptable	Acceptable	Acceptable
Self-Efficacy	Understand difficult concepts	Needs Attention	Immediate Concern	Immediate Concern	Immediate Concern	Immediate Concern	Immediate Concern	Needs Attention
Sen-Emcacy	Master the material in class	Needs Attention	Needs Attention	Immediate Concern	Immediate Concern	Immediate Concern	Immediate Concern	Needs Attention
	Confident in abilities	Needs Attention	Immediate Concern	Needs Attention	Immediate Concern	Immediate Concern	Needs Attetnion	Acceptable
	Personal goals	Acceptable	Acceptable	Acceptable	Acceptable	Acceptable	Needs Attetnion	Acceptable
Degree	Financial security	Acceptable	Needs Attention	Acceptable	Acceptable	Needs Attention	Acceptable	Acceptable
Utility	Job opportunities	Acceptable	Acceptable	Acceptable	Acceptable	Acceptable	Acceptable	Acceptable
	Better life	Acceptable	Acceptable	Acceptable	Acceptable	Acceptable	Acceptable	Acceptable

Non-Cogni (Continued	tive Domain—Men	White	Asian	SE Asian (no Hmong)	Hmong	African American	Latino	Multiethnic
	I will get good grades		Needs Attention	Acceptable	Needs Attention	Acceptable	Acceptable	Acceptable
Locus of	I have full control	Acceptable	Needs Attention	Needs Attention	Needs Attention	Acceptable	Acceptable	Acceptable
Control	I have the power	Acceptable	Needs Attention	Needs Attention	Immediate Concern	Acceptable	Acceptable	Acceptable
	Success in my own hands	Acceptable	Needs Attention	Acceptable	Needs Attention	Acceptable	Acceptable  Acceptable	Acceptable
	Enjoy learning	Acceptable	Immediate Concern	Acceptable	Immediate Concern	Acceptable	Acceptable	Acceptable
Intrinsic	Class is interesting	Needs Attention	Immediate Concern	Needs Attention	Immediate Concern	Acceptable		Needs Attention
Interest	Want to learn as much as I can	Acceptable	Needs Attention	Needs Attention	Immediate Concern	Acceptable	Acceptable	Needs Attention
	Absorbed in coursework	Immediate Concern	Immediate Concern	Immediate Concern	Immediate Concern	Immediate Concern		Immediate Concern

Non-Cogn Women (C	itive Domain— Continued)	White	Asian	SE Asian (no Hmong)	Hmong	African American	Latino	Multiethnic
-	I will get good grades	Acceptable	Acceptable	Acceptable	Acceptable	Acceptable	Acceptable	Acceptable
Locus of	I have full control	Acceptable	Acceptable	Acceptable	Needs Attention	Acceptable	Acceptable	Acceptable
Control	I have the power	Acceptable	Acceptable	Acceptable	Acceptable	Acceptable	Acceptable	Acceptable
	Success in my own hands	Acceptable	Acceptable	Acceptable	Acceptable	Acceptable	Acceptable	Acceptable
	Enjoy learning	Acceptable	Acceptable	Acceptable	Acceptable	Acceptable	Acceptable	Acceptable
Intrinsic	Class is interesting	Acceptable	Needs Attention	Acceptable	Needs Attention	Acceptable	Needs Attention	Needs Attention
Interest	Want to learn as much as I can	Acceptable	Acceptable	Acceptable	Acceptable	Acceptable	Acceptable	Acceptable
	Absorbed in coursework	Immediate Concern	Immediate Concern	Immediate Concern	Immediate Concern	Immediate Concern	Immediate Concern	Immediate Concern

#### **Student Outcomes**

Student Outcomes demonstrate students' levels of academic integration and engagement, including: faculty-student engagement, usage of student services, transfer readiness, and persistence.

In the table below, findings for each item are presented as one of three levels (Acceptable, Needs Attention, or Immediate Concern). The levels were developed to call attention to particular findings for each racial/ethnic group. "Acceptable" indicates that less than 20% of students from a particular ethnic group disagreed with the item or marked 'never' while "Needs Attention" indicates that between 20-30% of students disagreed with the item or marked 'never', and "Immediate Concern" indicates that over 30% of students disagreed with the item or marked 'never'.

#### **Notable Findings:**

- Men and women across all racial/ethnic groups reported low usage of campus services.
- Men and women across all racial/ethnic groups reported low levels of engagement with faculty, particularly regarding talking about academic and non-academic matters outside of class.
- White men and women, SE Asian women, African American men, Latino women, and Multiethnic women had higher percentages of students who indicated they are on track to transfer to a four-year institution compared to Asian men and women, SE Asian men, Hmong men and women, African American women, Latino men, and Multiethnic men.
- A low percentage of men and women across all racial/ethnic groups reported they are absolutely returning to campus next semester.

Student Ou	itcomes—Men	White	Asian	SE Asian (no Hmong)	Hmong	African American	Latino	Multiethnic
	Advising	Needs Attention	Needs Attention	Immediate Concern	Needs Attention	Needs Attention	Needs Attention	Needs Attention
	Career counseling	Immediate Concern	Immediate Concern	Immediate Concern	Immediate Concern	Immediate Concern	Immediate Concern	Immediate Concern
Service Use	Transfer services	Immediate Concern	Immediate Concern	Immediate Concern	Immediate Concern	Immediate Concern	Immediate Concern	Immediate Concern
Service Use	School Library	Immediate Concern	Needs Attention	Immediate Concern	Needs Attention	Immediate Concern	Immediate Concern	Needs Attention
	Computer Lab	Immediate Concern	Needs Attention	Immediate Concern	Immediate Concern	Immediate Concern	Immediate Concern	Immediate Concern
	Tutoring	Immediate Concern	Immediate Concern	Immediate Concern	Immediate Concern	Immediate Concern	Immediate Concern	Immediate Concern

Student Ou	itcomes—Women	White	Asian	SE Asian (no Hmong)	Hmong	African American	Latino	Multiethnic
	Advising	Immediate Concern	Needs Attention	Needs Attention	Needs Attention	Needs Attention	Needs Attention	Needs Attention
	Career counseling	Immediate Concern	Immediate Concern	Immediate Concern	Immediate Concern	Immediate Concern	Immediate Concern	Immediate Concern
Service Use	Transfer services	Immediate Concern	Immediate Concern	Immediate Concern	Immediate Concern	Immediate Concern	Immediate Concern	Immediate Concern
Service Use	School Library	Immediate Concern	Needs Attention	Needs Attention	Needs Attention	Immediate Concern	Needs Attention	Needs Attention
	Computer Lab	Immediate Concern	Immediate Concern	Immediate Concern	Immediate Concern	Immediate Concern	Immediate Concern	Immediate Concern
	Tutoring	Immediate Concern	Immediate Concern	Immediate Concern	Immediate Concern	Immediate Concern	Immediate Concern	Immediate Concern

Student Ou (Continued	itcomes—Men	White	Asian	SE Asian (no Hmong)	Hmong	African American	Latino	Multiethnic
	Talk about academic matters in class	Needs Attention	Needs Attention	Immediate Concern	Immediate Concern	Immediate Concern	Immediate Concern	Needs Attention
Faculty	Talk about academic matters outside class	Immediate Concern	Immediate Concern	Immediate Concern	Immediate Concern	Immediate Concern	Immediate Concern	Immediate Concern
Student Engagement	Talk about non-academic matters outside class	Immediate Concern	Immediate Concern	Immediate Concern	Immediate Concern	Immediate Concern	Immediate Concern	Immediate Concern
	Talks about course grades	Immediate Concern	Needs Attention	Immediate Concern	Immediate Concern	Needs Attention	Immediate Concern	Immediate Concern
Outcome	Transfer Readiness	Acceptable	Immediate Concern	Immediate Concern	Immediate Concern	Acceptable	Needs Attention	Needs Attention
Measures	Anticipated Persistence	Immediate Concern	Immediate Concern	Immediate Concern	Immediate Concern	Immediate Concern	Immediate Concern	Immediate Concern

Student Ou (Continued	itcomes—Women	White	Asian	SE Asian (no Hmong)	Hmong	African American	Latino	Multiethnic
	Talk about academic matters in class	Immediate Concern	Immediate Concern	Immediate Concern	Immediate Concern	Immediate Concern	Immediate Concern	Needs Attention
Faculty	Talk about academic matters outside class	Immediate Concern	Immediate Concern	Immediate Concern	Immediate Concern	Immediate Concern	Immediate Concern	Immediate Concern
Student Engagement	Talk about non-academic matters outside class	Immediate Concern	Immediate Concern	Immediate Concern	Immediate Concern	Immediate Concern	Immediate Concern	Immediate Concern
	Talks about course grades	Immediate Concern	Immediate Concern	Immediate Concern	Immediate Concern	Immediate Concern	Immediate Concern	Immediate Concern
Outcome	Transfer Readiness		Needs Attention	Acceptable	Immediate Concern	Immediate Concern	Acceptable	Acceptable
Measures	Anticipated Persistence	Needs Attention	Immediate Concern	Immediate Concern	Immediate Concern	Immediate Concern	Immediate Concern	Immediate Concern

# **Highlights for Faculty Members**

The table below summarizes findings from the CCSM that are most relevant to faculty members. The CCSM asks respondents to report their experiences with and perceptions of faculty members. Below, we summarize responses that are correlates of students' engagement with faculty. Engagement with faculty refers to frequency of interactions with faculty in educationally meaningful ways.

Top Faculty Factors Contributing to Faculty-Student Engagement—MEN

, ,	White	Asian	SE Asian (no Hmong)	Hmong	African American	Latino	Multiethnic
Racial Bias		<b>N</b>			$\sqrt{}$	777	
Belonging	V	<b>V</b> V	V			<b>NN</b>	
Personal Relationships	<b>NNN</b>		√	<b>VVV</b>		<b>NNN</b>	
Validation	$\checkmark$	$\sqrt{\sqrt{1}}$		<b>VVV</b>	$\checkmark$	<b>NNN</b>	
Welcomeness (inside)		<b>NNN</b>	√	√		√	
Welcomeness (outside)		<b>N</b>	<b>VVV</b>	V	<b>V</b> V	<b>NNN</b>	

Note:  $\sqrt{\text{Important }\sqrt{\sqrt{\text{Very Important}}}}$  Extremely Important

Top Faculty Factors Contributing to Faculty-Student Engagement—WOMEN

	White	Asian	SE Asian (no Hmong)	Hmong	African American	Latino	Multiethnic
Belonging	<b>NN</b>	$\sqrt{}$	$\checkmark$		$\checkmark$	<b>NN</b>	
Validation	<b>NN</b>	<b>V</b> V		<b>VVV</b>		<b>VVV</b>	
Welcomeness (outside)	<b>NN</b>	<b>VVV</b>	$\checkmark$	$\sqrt{}$	$\checkmark$	<b>VVV</b>	V

Note:  $\sqrt{\text{Important }}\sqrt{\sqrt{\text{Very Important}}}\sqrt{\sqrt{\sqrt{\text{Extremely Important}}}}$ 

**Racial Bias** refers to students' perceptions of the degree to which faculty members equally appreciate and pay attention to them compared to students from other racial/ethnic groups. Racial bias was a correlate of engagement for Asian, African American, and Latino men.

**Belonging** refers to students' perceptions of whether faculty members value and care about them. Perceiving that faculty members valued them was a correlate of engagement for White men and women, Asian men and women, SE Asian men and women, African American women, and Latino men and women.

**Personal Relationships** refers to students' perceptions of the degree to which faculty members know them as a person and form a relationship. Personal relationships was a correlate of engagement with faculty for men and women across all racial/ethnic groups with the exception of Asian men, Multiethnic men, and SE Asian women.

**Faculty Validation** indicates respondents' perceptions of the degree to which they receive positive validation from faculty. Three items in the CCSM were used to assess validation from faculty, including the number of faculty who communicate that students belong and have the ability to succeed. Faculty validation was a correlate of engagement with faculty for men and women across all racial/ethnic groups, with the exception of SE Asian men and women, African American women, and Multiethnic men and women.

**Faculty Welcomeness (Inside)** reflects the degree to which students believe that faculty members welcome their engagement inside of the classroom. Faculty welcomeness inside the classroom was correlated with engagement with faculty for Asian men, SE Asian men, Hmong men, White women, and Latino men and women.

**Faculty Welcomeness (Outside)** reflects the degree to which students believe that faculty members welcome their engagement outside of the classroom. Items in the CCSM assessing faculty welcomeness outside the classroom include feeling welcome to say hello, talk with faculty about non-academic matters, and ask for academic support. Faculty welcomeness outside of the classroom was correlated with engagement with faculty for men and women across all racial/ethnic groups, with the exception of White men and Multiethnic men.

# **Highlights for Retention/Success Program Advisors**

The table below summarizes findings from the CCSM that are relevant to retention/success program advisors. The CCSM asks respondents to report experiences and perceptions that are useful for informing retention activities. The table below summarizes responses that positively contribute to students' focus/effort in college. Focus/effort refers to students' directed attention to their studies, coursework, or related academic matters.

Top Retention Factors Contributing to Effort/Focus—MEN

	White	Asian	SE Asian (no Hmong)	Hmong	African American	Latino	Multiethnic
Breadwinner Orientation	<b>VV</b>	777	<b>VV</b>	$\checkmark$	<b>VVV</b>	<b>VVV</b>	
Help-Seeking	$\sqrt{}$	111	V	<b>NNN</b>	<b>VVV</b>	$\sqrt{\sqrt{1}}$	
School as a Gender Neutral Domain	111	111	<b>NNN</b>		<b>VVV</b>	<b>VVV</b>	
Self-efficacy	$\sqrt{\sqrt{4}}$	<b>NNN</b>	<b>NNN</b>	<b>NNN</b>	<b>VVV</b>	$\sqrt{\sqrt{1}}$	$\sqrt{}$
Degree utility	<b>NNN</b>	<b>NNN</b>	<b>NNN</b>	<b>NNN</b>	<b>VVV</b>	<b>NN</b>	√
<b>Locus of Control</b>	<b>NNN</b>	<b>NNN</b>	<b>NN</b>	<b>NNN</b>	<b>VVV</b>	<b>NNN</b>	<b>VVV</b>
<b>Intrinsic Interest</b>	<b>NNN</b>	<b>NNN</b>	$\sqrt{\sqrt{1}}$	<b>NN</b>	<b>VVV</b>	<b>NN</b>	<b>VVV</b>
Racial Affinity		<b>N</b> N		<b>NNN</b>		<b>NN</b>	<b>√</b> √

Note:  $\sqrt{\text{Important }}\sqrt{\sqrt{\text{Very Important}}}\sqrt{\sqrt{\sqrt{\text{Extremely Important}}}}$ 

Top Retention Factors Contributing to Effort/Focus—WOMEN

	White	Asian	SE Asian (no Hmong)	Hmong	African American	Latino	Multiethnic
Breadwinner Orientation	-	-	-	-	-	-	-
Help-Seeking	-	-	-	-	-	-	-
School as a Gender- Neutral Domain	-	-	-	-	-	-	-
Self-efficacy	$\sqrt{\sqrt{\lambda}}$	$\sqrt{\sqrt{1}}$	<b>NNN</b>	<b>NNN</b>	111	<b>VVV</b>	<b>NN</b>
Degree utility	<b>NNN</b>	<b>NNN</b>	<b>NNN</b>	<b>NNN</b>	<b>NNN</b>	<b>NN</b>	<b>NNN</b>
<b>Locus of Control</b>	<b>NNN</b>	V	<b>NN</b>	<b>NNN</b>	<b>NN</b>	<b>NNN</b>	<b>VVV</b>
Intrinsic Interest	<b>NN</b>	<b>NN</b>	<b>NN</b>	<b>NN</b>	<b>NN</b>	<b>NN</b>	<b>111</b>
Racial Affinity	√		√	√	<b>VV</b>	<b>NNN</b>	

Note:  $\sqrt{\text{Important}} \sqrt{\sqrt{\text{Very Important}}} \sqrt{\sqrt{\sqrt{\text{Extremely Important}}}}$ 

**Breadwinner Orientation** refers to students' perceptions of their role as providers, and the level to which going to class, studying, and being on campus is compatible with that role. Breadwinner orientation was a correlate of focus/effort for White, Asian, SE Asian, Hmong, African American, and Latino men.

**Help-Seeking Behavior** refers to students' dispositions toward seeking help from support services and faculty. Three items in the CCSM were used to assess help-seeking behaviors, including comfort asking for help, utilizing support services, and following through on help offered. Help-seeking behavior was a correlate of focus/effort for White, Asian, SE Asian, Hmong, African American, and Latino men.

**School as a Gender-Neutral Domain** refers to students' perceptions regarding whether or not school and academic endeavors are equally suited for women and men. School as a gender-neutral domain was a correlate of focus/effort for White, Asian, SE Asian, African American, and Latino men.

**Self-Efficacy** reflects students' confidence in completing academic coursework successfully. Four items in the CCSM were used to assess self-efficacy, including students' belief in their ability to excel in class, and understand difficult concepts. Self-efficacy was a correlate of focus/effort for men and women across all racial/ethnic groups.

**Degree Utility** refers to students' perceptions of the worthwhileness of their collegiate endeavors. Degree Utility was a correlate of focus/effort for men and women across all racial/ethnic groups.

**Locus of Control** reflects students' perceived level of control over their academic futures. Locus of control was a correlate of focus/effort for men and women across all racial/ethnic groups.

**Intrinsic Interest** refers to students' authentic interest in academic matters. Four items in the CCSM were used to assess intrinsic interest, including enjoyment of learning and getting totally absorbed in coursework. Authentic interest in academic matters was a correlate of focus/effort for men and women across all racial/ethnic groups.

**Racial Affinity** refers to students' perceived connection and positive feelings toward their racial/ethnic community. Racial affinity was a correlate of focus/effort for White women, Asian men, SE Asian women, Hmong men and women, African American women, Latino men and women, and Multiethnic men.

# **Highlights for Student Support Staff**

The table below summarizes findings from the CCSM that are relevant to student services staff. The CCSM asks respondents to report their experiences with and perceptions of staff. Below, we summarize responses that contribute to students' service use in college. Service use refers to students' self- reported use of various campus services (e.g. advising, library, tutoring, etc.).

Top Student Services Factors Contributing to Service Use—**MEN** 

•	White	Asian	SE Asian (no Hmong)	Hmong	African American	Latino	Multiethnic
Access to Services		$\sqrt{}$	$\sqrt{}$	<b>V</b> V		111	
Efficacy of Services			$\sqrt{}$	$\sqrt{\sqrt{1}}$		111	
Staff Validation			<b>NNN</b>	<b>VV</b>		111	
Staff Care	<b>√√</b>	<b>V</b> V		<b>NN</b>	<b>NNN</b>	<b>NNN</b>	

Note:  $\sqrt{\text{Important }\sqrt{\sqrt{\text{Very Important}}}}$  Extremely Important

Top Student Services Factors Contributing to Service Use—WOMEN

	White	Asian	SE Asian (no Hmong)	Hmong	African American	Latino	Multiethnic
Access to Services	<b>VV</b>	<b>VVV</b>	$\sqrt{}$		<b>√</b>	777	V
Efficacy of Services	777	<b>VVV</b>	<b>V</b> V		<b>VV</b>	<b>NN</b>	√
Staff Validation					√	<b>NN</b>	
Staff Care	711				<b>NN</b>	<b>NN</b>	√

Note:  $\sqrt{\text{Important}} \sqrt{\sqrt{\text{Very Important}}} \sqrt{\sqrt{\sqrt{\text{Extremely Important}}}}$ 

**Access to Services** refers to student perceptions of having adequate access to campus services. Access to services was a correlate of students' service use for White women, Asian men and women, SE Asian men and women, Hmong men, African American women, Latino men and women, and Multiethnic women.

**Efficacy of Services** indicates the perceived efficacy of campus services in addressing student needs. Three items in the CCSM were used to assess service efficacy, including whether services provide needed help and accurate information. Service efficacy was a correlate of students' service use for White women, Asian women, SE Asian men and women, Hmong men, African American women, Latino men and women, and Multiethnic women.

**Staff Validation** indicates respondents' perceptions of the degree to which they receive positive validation from staff. Staff validation was a correlate of service use SE Asian men, Hmong men, African American women, and Latino men and women.

**Staff Care** reflects students' perceptions of whether school professionals in service areas (e.g. tutoring, academic advising, library) care about their success. Staff care was a correlate of service use for White men and women, Asian men, Hmong men, African American men and women, Latino men and women, and Multiethnic women.

### **Background Factors**

Background factors refer to pre-college academic performance and demographic characteristics. Examples of background factors collected include: high school GPA, racial/ethnic identification, age, income, parents' level of education, educational aspirations, students' level of education, military affiliation, and enrollment intensity. The tables below depict response percentages by racial/ethnic group and gender.

#### **Notable Findings**

- Over 56% of men and women from each racial/ethnic group were between the ages of 18-24 years old.
- African American men were more likely to have served in the military than their peers from other racial/ethnic groups.
- Across each racial/ethnic group, women were more likely than their male peers to have a high school GPA of a 3.0 or higher.
- Between 63% and 85% of men and women from each racial/ethnic group indicated that receiving a bachelor's degree or higher was their primary degree goal.
- White men and women were more likely than students from other racial/ethnic groups to have a college GPA of a 3.0 or higher.

<b>Respondent Age</b>
Under 18
18-24
25-31
32-38
39-45
46-52
53-59
60 or older

	Men										
White	Asian	SE Asian (no Hmong)	Hmong	African American	Latino	Multiethnic					
			4.0%		1.4%						
64.4%	78.4%	62.1%	75.2%	61.4%	73.3%	76.0%					
16.9%	15.7%	27.6%	15.8%	18.2%	15.4%	20.0%					
6.8%	3.9%	3.4%	5.0%	4.5%	5.8%						
5.1%	2.0%	6.9%		9.1%	1.7%	4.0%					
3.4%				2.3%	1.7%						
3.4%				4.5%	0.7%						

Respondent Age
Under 18
18-24
25-31
32-38
39-45
46-52
53-59
60 or older

	Women										
White	Asian	SE Asian (no Hmong)	Hmong	African American	Latino	Multiethnic					
1.1%				2.2%	1.1%						
58.5%	56.4%	57.9%	64.5%	58.7%	69.5%	70.5%					
20.2%	27.3%	15.8%	26.6%	17.4%	16.5%	18.2%					
9.6%	5.5%	18.4%	8.1%	10.9%	7.7%	4.5%					
4.3%	7.3%	7.9%	0.8%	8.7%	3.4%	4.5%					
4.3%	1.8%			2.2%	1.1%	2.3%					
1.1%	1.8%				0.6%						
1.1%											

Military Affiliation None Veteran Active Duty Reserve

	Men										
White	Asian	SE Asian (no Hmong)	Hmong	African American	Latino	Multiethnic					
91.5%	98.0%	92.9%	99.0%	81.8%	93.1%	88.0%					
8.5%	2.0%	7.1%	1.0%	13.6%	5.2%	12.0%					
				4.5%							
					1.7%						

Military Affiliation None Veteran Active Duty Reserve

	Women										
White	Asian	SE Asian (no Hmong)	Hmong	African American	Latino	Multiethnic					
100.0%	100.0%	97.4%	100.0%	97.8%	99.4%	97.7%					
		2.6%		2.2%	0.2%						
					0.4%	2.3%					

Sexual
Orientation
Heterosexual
Gay/Lesbian
Bisexual
Pansexual
Non-conforming

Men										
White	Asian	SE Asian (no Hmong)	Hmong	African American	Latino	Multiethnic				
91.5%	88.2%	82.1%	92.1%	86.0%	93.8%	88.0%				
5.1%	3.9%	7.1%	1.0%	7.0%	3.8%	8.0%				
1.7%		10.7%	1.0%	2.3%	2.4%	4.0%				
			1.0%							
1.7%	7.8%		5.0%	4.7%						

Sexual
Orientation
Heterosexual
Gay/Lesbian
Bisexual
Pansexual
Non-conforming

	Women										
White	Asian	SE Asian (no Hmong)	Hmong	African American	Latino	Multiethnic					
88.2%	90.6%	94.7%	92.7%	88.6%	90.9%	79.5%					
1.1%			0.8%	2.3%	2.1%	4.5%					
6.5%	3.8%		0.8%	6.8%	4.3%	11.4%					
2.2%					0.6%	4.5%					
2.2%	5.7%	5.3%	5.7%	2.3%	2.1%						

	Men								
Annual Income	White	Asian	SE Asian (no Hmong)	Hmong	African American	Latino	Multiethnic		
Under \$10,000	59.3%	56.9%	37.9%	48.5%	40.9%	41.8%	52.0%		
\$10,001-20,000	40.7%	11.8%	20.7%	27.7%	18.2%	16.8%	20.0%		
\$20,001-30,000		11.8%	13.8%	14.9%	18.2%	18.2%	12.0%		
\$30,001-40,000		3.9%	10.3%	5.9%	6.8%	9.9%	8.0%		
\$40,001-50,000				2.0%	6.8%	2.7%	4.0%		
\$50,001-60,000		3.9%	3.4%		6.8%	3.4%	4.0%		
\$60,001-70,000		5.9%		1.0%		2.1%			
\$70,001-80,000		2.0%	6.9%			1.7%			
\$80,001-90,000		2.0%							
\$90,001-100,000		2.0%	3.4%			1.7%			
\$100,001-110,000					2.3%	0.7%			
\$110,001 or more			3.4%			1.0%			

	Women						
Annual Income	White	Asian	SE Asian (no Hmong)	Hmong	African American	Latino	Multiethnic
Under \$10,000	66.0%	40.0%	36.8%	50.8%	45.7%	43.6%	43.2%
\$10,001-20,000	34.0%	20.0%	15.8%	15.3%	17.4%	21.2%	9.1%
\$20,001-30,000		7.3%	5.3%	12.9%	19.6%	12.6%	4.5%
\$30,001-40,000		3.6%	18.4%	7.3%	6.5%	10.7%	15.9%
\$40,001-50,000		9.1%	7.9%	8.1%	6.5%	3.2%	4.5%
\$50,001-60,000				1.6%	2.2%	2.4%	4.5%
\$60,001-70,000		3.6%	5.3%	4.0%		1.3%	
\$70,001-80,000		1.8%				1.1%	2.3%
\$80,001-90,000		1.8%	2.6%		2.2%	0.9%	2.3%
\$90,001-100,000		5.5%				1.1%	2.3%
\$100,001-110,000		5.5%	2.6%			0.6%	4.5%
\$110,001 or more		1.8%	5.3%			1.1%	6.8%

	Men							
High School GPA	White	Asian	SE Asian (no Hmong)	Hmong	African American	Latino	Multiethnic	
0.5 to 0.9 (F to D)			3.4%			0.3%		
1.0 to 1.4 (D to C-)	1.7%			2.0%	4.5%	1.4%	4.0%	
1.5 to 1.9 (C- to C)	6.8%	3.9%	6.9%	1.0%	4.5%	4.5%	4.0%	
2.0 to 2.4 (C to B-)	15.3%	13.7%	20.7%	22.8%	15.9%	22.3%	24.0%	
2.5 to 2.9 (B- to B)	27.1%	25.5%	3.4%	30.7%	34.1%	35.3%	36.0%	
3.0 to 3.4 (B to A-)	28.8%	31.4%	41.4%	32.7%	31.8%	24.7%	20.0%	
3.5 to 4.0 (A- to A)	20.3%	25.5%	24.1%	10.9%	9.1%	11.6%	12.0%	

High School GPA 0.5 to 0.9 (F to D) 1.0 to 1.4 (D to C-) 1.5 to 1.9 (C- to C) 2.0 to 2.4 (C to B-) 2.5 to 2.9 (B- to B) 3.0 to 3.4 (B to A-) 3.5 to 4.0 (A- to A)

Women									
White	Asian	SE Asian (no Hmong)	Hmong	African American	Latino	Multiethnic			
					0.2%				
		5.3%		4.3%	1.3%				
2.1%			2.4%	4.3%	2.8%				
10.6%	5.5%	5.3%	18.5%	15.2%	16.9%	18.2%			
10.6%	16.4%	18.4%	22.6%	28.3%	25.9%	22.7%			
36.2%	43.6%	50.0%	34.7%	37.0%	34.0%	25.0%			
40.4%	34.5%	21.1%	21.8%	10.9%	18.8%	34.1%			

Highest Degree Completed Junior high GED High school Certificate Associates Bachelors Masters or Professional Doctorate

Men								
White	Asian	SE Asian (no Hmong)	Hmong	African American	Latino	Multiethnic		
			2.0%	2.3%	1.4%			
1.7%	2.0%		2.0%	4.5%	2.1%	4.0%		
76.3%	86.3%	89.7%	89.1%	79.5%	84.6%	84.0%		
10.2%	5.9%		3.0%	9.1%	5.8%	4.0%		
3.4%	3.9%		3.0%	4.5%	4.1%	4.0%		
8.5%	2.0%	10.3%	1.0%		2.1%	4.0%		

Highest Degree Completed Junior high GED High school Certificate Associates Bachelors Masters or Professional Doctorate

Women								
White Asian SE Asian (no Hmong) Hmong African American Latino								
	1.8%			2.2%	1.3%	2.3%		
5.3%	3.6%			4.3%	2.3%	6.8%		
69.1%	56.4%	71.1%	79.0%	71.7%	76.7%	75.0%		
9.6%	7.3%	10.5%	6.5%	13.0%	8.3%	6.8%		
11.7%	10.9%	13.2%	8.1%	6.5%	7.5%	4.5%		
2.1%	18.2%	5.3%	6.5%	2.2%	3.8%	4.5%		
2.1%	1.8%				0.2%			

<b>Highest Degree</b>
Expected
Junior high
GED
High school
Certificate
Associates
Bachelors
Masters or
Professional
Doctorate

Men								
White	Asian	SE Asian (no Hmong)	Hmong	African American	Latino	Multiethnic		
				2.3%				
		6.9%	1.0%		0.3%			
	5.9%		2.0%		1.7%			
1.7%	7.8%		3.0%	2.3%	1.4%	4.0%		
15.3%	23.5%	20.7%	23.8%	25.0%	16.4%	8.0%		
50.8%	35.3%	48.3%	44.6%	36.4%	52.7%	52.0%		
20.3%	17.6%	24.1%	21.8%	22.7%	20.9%	36.0%		
11.9%	9.8%		4.0%	11.4%	6.5%			

Highest Degree Expected
Junior high
GED
High school
Certificate
Associates
Bachelors
Masters or
Professional
Doctorate

Women								
White	Asian	SE Asian (no Hmong)	Hmong	African American	Latino	Multiethnic		
			0.8%		0.2%	2.3%		
1.1%		2.6%	2.4%	2.2%	0.2%			
1.1%					0.6%			
14.9%	14.5%	15.8%	16.1%	15.2%	17.3%	9.1%		
41.5%	45.5%	52.6%	46.0%	39.1%	44.7%	43.2%		
28.7%	29.1%	28.9%	28.2%	32.6%	28.4%	36.4%		
12.8%	10.9%		6.5%	10.9%	8.6%	9.1%		

Father's Highest Degree Junior high GED High school Certificate Associates Bachelors Masters or Professional Doctorate Unknown

Men							
White	Asian	SE Asian (no Hmong)	Hmong	African American	Latino	Multiethnic	
1.7%		3.4%	2.0%	13.6%	15.8%	8.0%	
	3.9%		6.9%		4.1%	4.0%	
28.8%	21.6%	31.0%	11.9%	27.3%	20.5%	36.0%	
5.1%	2.0%	3.4%	7.9%	9.1%	4.8%	12.0%	
11.9%	11.8%	10.3%	5.9%	6.8%	7.9%	8.0%	
22.0%	23.5%	10.3%	6.9%	13.6%	10.6%	12.0%	
10.2%	11.8%	3.4%	3.0%	4.5%	1.4%	4.0%	
1.7%	2.0%		1.0%	6.8%	0.3%		
18.6%	23.5%	37.9%	54.5%	18.2%	34.6%	16.0%	

		Women							
Father's Highest Degree	White	Asian	SE Asian (no Hmong)	Hmong	African American	Latino	Multiethnic		
Junior high	8.5%	3.6%	13.2%	3.2%		19.9%	4.5%		
GED	6.4%			4.8%	2.2%		4.5%		
High school	27.7%	27.3%	7.9%	10.5%	32.6%	19.7%	34.1%		
Certificate	12.8%	7.3%	2.6%	5.6%	15.2%	3.9%	4.5%		
Associates	10.6%	12.7%	13.2%	9.7%	15.2%	6.4%	9.1%		
Bachelors	16.0%	25.5%	5.3%	4.0%	10.9%	6.2%	11.4%		
Masters or	6.4%			2.4%	6.5%	1.9%	11.4%		
Professional									
Doctorate	4.3%	3.6%		0.8%	2.2%	0.4%	2.3%		
Unknown	7.4%	20.0%	57.9%	58.9%	15.2%	36.1%	18.2%		

Mother's
<b>Highest Degree</b>
Junior high
GED
High school
Certificate
Associates
Bachelors
Masters or
Professional
Doctorate
Unknown

	Men										
White	Asian	SE Asian (no Hmong)	Hmong	African American	Latino	Multiethnic					
		3.4%	3.0%	6.8%	15.1%	4.0%					
1.7%	3.9%		3.0%	4.5%	4.1%	4.0%					
28.8%	35.3%	31.0%	16.8%	34.1%	22.3%	44.0%					
10.2%	3.9%	3.4%	4.0%	4.5%	7.5%	4.0%					
22.0%	13.7%	10.3%	6.9%	15.9%	11.3%	16.0%					
16.9%	21.6%	10.3%	7.9%	15.9%	7.5%	8.0%					
6.8%	3.9%	3.4%	1.0%	9.1%	2.4%						
3.4%	2.0%	3.4%									
10.2%	15.7%	34.5%	57.4%	9.1%	29.8%	20.0%					

Mother's
<b>Highest Degree</b>
Junior high
GED
High school
Certificate
Associates
Bachelors
Masters or
Professional
Doctorate
Unknown

Women										
White	Asian	SE Asian (no Hmong)	Hmong	African American	Latino	Multiethnic				
6.4%	7.3%	2.6%	2.4%		18.8%	4.5%				
3.2%	1.8%	2.6%	2.4%	6.5%	8.1%	9.1%				
37.2%	18.2%	15.8%	15.3%	32.6%	21.2%	22.7%				
10.6%	1.8%	5.3%	4.0%	13.0%	7.1%	9.1%				
20.2%	23.6%	7.9%	5.6%	13.0%	10.5%	9.1%				
8.5%	20.0%	7.9%	5.6%	15.2%	5.3%	18.2%				
5.3%	3.6%		0.8%	4.3%	2.4%	15.9%				
	1.8%				0.6%					
8.5%	21.8%	57.9%	63.7%	15.2%	25.9%	11.4%				

Primary
educational goal
Transfer to a four
year institution
Associate's degree
Certificate
License certificate
Personal enjoyment
or enrichment
Update job skills
Prepare for a new
career

Men											
White	Asian	SE Asian (no Hmong)	Hmong	African American	Latino	Multiethnic					
61.0%	58.8%	75.9%	69.3%	72.7%	75.7%	80.0%					
13.6%	17.6%	10.3%	17.8%	15.9%	12.0%	8.0%					
3.4%	5.9%		2.0%	6.8%	1.4%	4.0%					
6.8%	3.9%		5.0%		3.1%						
6.8%	2.0%		2.0%	2.3%	0.7%						
	5.9%	3.4%			1.4%	4.0%					
8.5%	5.9%	10.3%	4.0%	2.3%	5.8%	4.0%					

Primary
educational goal
Transfer to a four
year institution
Associate's degree
Certificate
License certificate
Personal enjoyment
or enrichment
Update job skills
Prepare for a new
career

	Women											
	White	Asian	SE Asian (no Hmong)	Hmong	African American	Latino	Multiethnic					
	68.1%	58.2%	76.3%	66.1%	63.0%	72.9%	79.5%					
I	14.9%	20.0%	13.2%	20.2%	23.9%	15.0%	4.5%					
	1.1%			0.8%		0.6%						
	7.4%	12.7%	5.3%	5.6%	8.7%	6.0%	6.8%					
	1.1%	1.8%		0.8%		0.9%						
I		1.8%	5.3%		2.2%	0.2%	2.3%					
	7.4%	5.5%		6.5%	2.2%	4.3%	6.8%					

Enrollment
Intensity
1-5 credits
6-11 credits
12-15 credits
16 or more credits

	Men									
	White	Asian	SE Asian (no Hmong)	Hmong	African American	Latino	Multiethnic			
	6.8%	7.8%	3.4%	5.0%	9.1%	9.2%	4.0%			
ı	28.8%	29.4%	34.5%	32.7%	20.5%	27.4%	32.0%			
ı	54.2%	56.9%	51.7%	51.5%	54.5%	51.0%	48.0%			
	10.2%	5.9%	10.3%	10.9%	15.9%	12.3%	16.0%			

Enrollment
Intensity
1-5 credits
6-11 credits
12-15 credits
16 or more credits

	Women										
White	Asian	SE Asian (no Hmong)	Hmong	African American	Latino	Multiethnic					
3.2%	5.5%	2.6%	9.7%	6.5%	6.8%	11.4%					
24.5%	34.5%	42.1%	29.8%	39.1%	33.6%	31.8%					
64.9%	50.9%	50.0%	51.6%	41.3%	50.6%	47.7%					
7.4%	9.1%	5.3%	8.9%	13.0%	9.0%	9.1%					

College GPA NO GPA .5 to .9 (F to D-) 1.0 to 1.4 (D to C-) 1.50 to 1.9 (C- to C) 2.0 to 2.4 (C to B-) 2.5 to 2.9 (B- to B) 3.0 to 3.4 (B to A-) 3.5 to 4.0 (A- to A)

Men											
White	Asian	SE Asian (no Hmong)	Hmong	African American	Latino	Multiethnic					
	3.7%	6.7%			1.2%	13.3%					
	11.1%			3.4%							
2.7%			5.3%		2.5%						
2.7%	3.7%		5.3%		2.5%						
8.1%	11.1%	6.7%	24.6%	17.2%	24.8%	13.3%					
24.3%	33.3%	33.3%	47.4%	41.4%	41.0%	20.0%					
13.5%	11.1%	6.7%	10.5%	17.2%	11.2%	26.7%					
48.6%	25.9%	46.7%	7.0%	20.7%	16.8%	26.7%					

College GPA NO GPA .5 to .9 (F to D-) 1.0 to 1.4 (D to C-) 1.50 to 1.9 (C- to C) 2.0 to 2.4 (C to B-) 2.5 to 2.9 (B- to B) 3.0 to 3.4 (B to A-) 3.5 to 4.0 (A- to A)

	Women										
White	Asian	SE Asian (no Hmong)	Hmong	African American	Latino	Multiethnic					
			1.4%		1.3%						
			1.4%	4.5%	1.0%						
			2.7%		1.3%						
		4.2%	2.7%	9.1%	2.6%						
10.8%	7.7%	16.7%	20.3%	27.3%	16.5%	18.2%					
29.2%	34.6%	37.5%	45.9%	22.7%	44.2%	24.2%					
9.2%	15.4%	25.0%	9.5%	22.7%	12.3%	18.2%					
50.8%	42.3%	16.7%	16.2%	13.6%	21.0%	39.4%					

#### **Environmental Domain and Outcomes**

Environmental domain refers to factors external to the institution that have an impact on students' success in college. Data collected includes: number of dependents supported, stressful life events, employment status, and the amount of time spent caring for others. Outcomes demonstrate students' levels of academic integration and engagement, including: time spent studying, credits earned.

#### **Notable Findings**

- SE Asian men were less likely to work off campus compared to men and women from other racial/ethnic groups.
- A higher percentage of African American men identified as varsity athletes compared to men and women from other racial/ethnic groups.
- Over 20% of men and women from each racial/ethnic group reported struggling with stable places to live. 46% of African American women, 46% of Multiethnic women, 48% of Asian men, 52% of African American men, and 52% of Hmong men reported struggling with this issue.
- 27% of Multiethnic women, 22% of Asian men, 21% of SE Asian men, 18% of Hmong men, 18% of African American men, and 15% of Hmong women reported struggling with hunger.
- Between 16% and 40% of men and women from each racial/ethnic group reported struggling with stable employment.

Number of Dependents None One Two Three Four Five plus

	Men											
White	Asian	SE Asian (no Hmong)	Hmong	African American	Latino	Multiethnic						
79.7%	62.7%	62.1%	46.5%	52.3%	68.8%	72.0%						
11.9%	17.6%	17.2%	18.8%	20.5%	13.0%	12.0%						
5.1%	7.8%	13.8%	20.8%	13.6%	7.9%	8.0%						
1.7%	2.0%	3.4%	4.0%	6.8%	4.5%	8.0%						
1.7%	3.9%		2.0%	4.5%	3.1%							
	5.9%	3.4%	7.9%	2.3%	2.7%							

Number of Dependents None One Two Three Four Five plus

	Women										
White	Asian	SE Asian (no Hmong)	Hmong	African American	Latino	Multiethnic					
64.9%	65.5%	60.5%	48.4%	58.7%	62.6%	65.9%					
22.3%	12.7%	10.5%	12.9%	13.0%	13.0%	15.9%					
10.6%	12.7%	10.5%	21.8%	8.7%	9.8%	9.1%					
1.1%	5.5%	7.9%	4.0%	13.0%	7.7%	4.5%					
1.1%	1.8%		4.8%		3.2%						
	1.8%	10.5%	8.1%	6.5%	3.8%	4.5%					

		Men								
Working off Campus (hours per week)	White	Asian	SE Asian (no Hmong)	Hmong	African American	Latino	Multiethnic			
None	33.9%	45.1%	62.1%	48.5%	36.4%	34.9%	20.0%			
1-5	6.8%	7.8%	10.3%	11.9%	9.1%	7.5%	8.0%			
6-10	10.2%	3.9%	3.4%	8.9%	2.3%	7.9%	8.0%			
11-15	15.3%	9.8%	3.4%	10.9%	2.3%	6.8%	24.0%			
16-20	6.8%	7.8%	3.4%	5.0%	13.6%	8.9%	8.0%			
21-25	13.6%	13.7%	6.9%	4.0%	4.5%	5.8%	4.0%			
26-30	8.5%	3.9%		4.0%	9.1%	6.5%				
31-35	1.7%			2.0%	2.3%	4.1%	4.0%			
36-40	3.4%			2.0%	2.3%	7.5%	12.0%			
41 or more		7.8%	10.3%	3.0%	18.2%	9.9%	12.0%			

				Women			
Working off Campus (hours per week)	White	Asian	SE Asian (no Hmong)	Hmong	African American	Latino	Multiethnic
None	28.7%	49.1%	39.5%	46.0%	34.8%	35.3%	18.2%
1-5	8.5%	5.5%	13.2%	11.3%	10.9%	6.2%	4.5%
6-10	12.8%	7.3%	7.9%	4.8%	6.5%	8.3%	6.8%
11-15	10.6%	7.3%	7.9%	7.3%	8.7%	8.3%	11.4%
16-20	11.7%	10.9%	15.8%	7.3%	6.5%	11.1%	18.2%
21-25	6.4%	1.8%	10.5%	6.5%	4.3%	6.2%	20.5%
26-30	7.4%	5.5%	2.6%	4.8%	4.3%	6.0%	6.8%
31-35	5.3%	3.6%		0.8%	4.3%	4.9%	2.3%
36-40	4.3%	7.3%	2.6%	6.5%	15.2%	6.6%	4.5%
41 or more	4.3%	1.8%		4.8%	4.3%	7.1%	6.8%

		Men									
Caring for others (hours per week)	White	Asian	SE Asian (no Hmong)	Hmong	African American	Latino	Multiethnic				
None	45.8%	29.4%	34.5%	22.8%	31.8%	34.9%	36.0%				
1-5	22.0%	25.5%	27.6%	22.8%	18.2%	24.0%	32.0%				
6-10	13.6%	17.6%	10.3%	20.8%	4.5%	10.3%	4.0%				
11-15	10.2%	5.9%	10.3%	8.9%	11.4%	7.5%	8.0%				
16-20	5.1%	11.8%	10.3%	5.9%	13.6%	7.2%	8.0%				
21-25		5.9%	3.4%	5.0%	6.8%	4.5%					
26-30		2.0%	3.4%	2.0%	4.5%	2.4%					
31-35	1.7%			5.0%	2.3%	1.7%					
36-40				2.0%	4.5%	1.4%	4.0%				
41 or more	1.7%	2.0%		5.0%	2.3%	6.2%	8.0%				
11-15 16-20 21-25 26-30 31-35 36-40	10.2% 5.1%	5.9% 11.8% 5.9% 2.0%	10.3% 10.3% 3.4%	8.9% 5.9% 5.0% 2.0% 5.0% 2.0%	11.4% 13.6% 6.8% 4.5% 2.3% 4.5%	7.5% 7.2% 4.5% 2.4% 1.7% 1.4%	8.0% 8.0% 4.0%				

		Women									
Caring for others (hours per week)	White	Asian	SE Asian (no Hmong)	Hmong	African American	Latino	Multiethnic				
None	21.3%	20.0%	31.6%	21.8%	21.7%	23.5%	25.0%				
1-5	17.0%	16.4%	13.2%	25.8%	28.3%	21.8%	34.1%				
6-10	17.0%	20.0%	13.2%	6.5%	8.7%	13.0%	11.4%				
11-15	10.6%	14.5%	2.6%	6.5%	6.5%	9.6%	4.5%				
16-20	8.5%	9.1%	5.3%	5.6%	6.5%	7.0%					
21-25	5.3%	1.8%	7.9%	4.0%	4.3%	4.7%	6.8%				
26-30	2.1%	3.6%	7.9%	6.5%	4.3%	2.8%	2.3%				
31-35	4.3%	1.8%	2.6%	1.6%		1.5%					
36-40	2.1%	1.8%		2.4%	4.3%	1.7%					
41 or more	11.7%	10.9%	15.8%	19.4%	15.2%	14.5%	15.9%				

		Men								
Commuting (hours per week)	White	Asian	SE Asian (no Hmong)	Hmong	African American	Latino	Multiethnic			
None	3.4%	13.7%	10.3%	19.8%	6.8%	15.1%	16.0%			
1-5	61.0%	47.1%	55.2%	40.6%	59.1%	50.0%	60.0%			
6-10	27.1%	21.6%	17.2%	17.8%	6.8%	19.2%	12.0%			
11-15	8.5%	5.9%	10.3%	8.9%	6.8%	4.8%				
16-20		3.9%	3.4%	3.0%		3.4%	4.0%			
21-25		3.9%	3.4%	2.0%	2.3%	2.1%				
26-30				1.0%	6.8%	1.4%	4.0%			
31-35				1.0%	2.3%	0.3%				
36-40				1.0%	4.5%	0.3%				
41 or more		3.9%		5.0%	4.5%	3.4%	4.0%			

		Women								
Commuting (hours per week)	White	Asian	SE Asian (no Hmong)	Hmong	African American	Latino	Multiethnic			
None	3.2%	7.3%	26.3%	20.2%	15.2%	14.8%	6.8%			
1-5	55.3%	45.5%	42.1%	43.5%	45.7%	50.2%	61.4%			
6-10	30.9%	32.7%	18.4%	19.4%	21.7%	21.4%	22.7%			
11-15	6.4%	1.8%	5.3%	5.6%	13.0%	6.4%	4.5%			
16-20	2.1%	3.6%	5.3%	1.6%	2.2%	2.3%	2.3%			
21-25	1.1%			0.8%	2.2%	1.3%				
26-30	1.1%	3.6%	2.6%	4.8%		0.8%				
31-35		1.8%		1.6%		0.6%				
36-40		1.8%				0.2%				
41 or more		1.8%		2.4%		2.1%	2.3%			

Varsity Sports Not an athlete Yes, I am an athlete

Men									
White	Asian	SE Asian (no Hmong)	Hmong	African American	Latino	Multiethnic			
91.5%	98.0%	100.0%	98.0%	86.0%	94.8%	92.0%			
8.5%	2.0%		2.0%	14.0%	5.2%	8.0%			

Varsity Sports Not an athlete Yes, I am an athlete

	Women									
White	Asian	SE Asian (no Hmong)	Hmong	African American	Latino	Multiethnic				
93.6%	98.1%	100.0%	99.2%	97.6%	97.2%	93.2%				
6.4%	1.9%		0.8%	2.4%	2.8%	6.8%				

Studying (hours per week)
None
1-5
6-10
11-15
16-20
21-25
26-30
31-35

36-40 41 or more

Men										
White	Asian	SE Asian (no Hmong)	Hmong	African American	Latino	Multiethnic				
8.5%	15.7%	3.4%	6.9%	2.3%	8.6%	20.0%				
30.5%	27.5%	58.6%	37.6%	36.4%	40.8%	48.0%				
35.6%	23.5%	6.9%	26.7%	22.7%	25.7%	20.0%				
8.5%	13.7%	20.7%	14.9%	6.8%	11.6%	8.0%				
8.5%	3.9%	10.3%	5.0%	6.8%	6.5%	4.0%				
1.7%	5.9%		5.0%	4.5%	2.1%					
3.4%	7.8%		2.0%	11.4%	1.7%					
3.4%					0.7%					
			1.0%	2.3%	0.7%					
	2.0%		1.0%	6.8%	1.7%					

Studying (hours per week)
None
1-5
6-10
11-15
16-20
21-25
26-30
31-35
36-40
41 or more

Women										
White	Asian	SE Asian (no Hmong)	Hmong	African American	Latino	Multiethnic				
4.3%	1.8%		3.2%	21.7%	3.8%	9.1%				
31.9%	20.0%	42.1%	47.6%	37.0%	40.8%	31.8%				
23.4%	30.9%	18.4%	20.2%	21.7%	26.5%	25.0%				
17.0%	20.0%	10.5%	10.5%	13.0%	11.7%	11.4%				
13.8%	5.5%	18.4%	4.0%	2.2%	8.3%	9.1%				
1.1%	9.1%	2.6%	3.2%	2.2%	3.0%	4.5%				
5.3%	3.6%	5.3%	4.8%		1.5%	6.8%				
1.1%			1.6%		0.8%	2.3%				
	3.6%		1.6%	2.2%	0.9%					
2.1%	5.5%	2.6%	3.2%		2.8%					

Credits Earned None yet 1 to 14 credits 15 to 29 credits 30 to 44 credits 45 to 60 credits 61 credits or more

Men										
White	Asian	SE Asian (no Hmong)	Hmong	African American	Latino	Multiethnic				
18.6%	27.5%	31.0%	34.7%	20.5%	23.3%	32.0%				
13.6%	11.8%	10.3%	19.8%	18.2%	16.8%	20.0%				
11.9%	21.6%	24.1%	14.9%	15.9%	24.3%	24.0%				
18.6%	9.8%	20.7%	7.9%	20.5%	13.7%	16.0%				
16.9%	13.7%	6.9%	7.9%	18.2%	12.0%	4.0%				
20.3%	15.7%	6.9%	14.9%	6.8%	9.9%	4.0%				

Credits Earned None yet 1 to 14 credits 15 to 29 credits 30 to 44 credits 45 to 60 credits 61 credits or more

Women									
White	Asian	SE Asian (no Hmong)	Hmong	African American	Latino	Multiethnic			
22.3%	14.5%	23.7%	29.0%	26.1%	22.4%	22.7%			
12.8%	10.9%	15.8%	12.9%	19.6%	20.1%	9.1%			
10.6%	14.5%	13.2%	9.7%	10.9%	16.5%	20.5%			
14.9%	21.8%	13.2%	13.7%	13.0%	14.8%	15.9%			
13.8%	7.3%	13.2%	13.7%	15.2%	11.3%	11.4%			
25.5%	30.9%	21.1%	21.0%	15.2%	14.8%	20.5%			

Issues w/ Stable Place of Living Yes No Not stressful Somewhat stressful

Stressful Very stressful

Men									
White	Asian	SE Asian (no Hmong)	Hmong	African American	Latino	Multiethnic			
30.5%	47.1%	41.4%	52.5%	52.3%	40.4%	20.0%			
69.5%	52.9%	58.6%	47.5%	47.7%	59.6%	80.0%			
		<b>If</b> :	yes, how stressfi	ıl?					
22.2%	41.7%	25.0%	28.3%	34.8%	33.1%	20.0%			
44.4%	37.5%	58.3%	62.3%	26.1%	41.5%	60.0%			
27.8%	12.5%	16.7%	7.5%	21.7%	15.3%				
5.6%	8.3%		1.9%	17.4%	10.2%	20.0%			

Issues w/ Stable Place of Living Yes No Not stressful Somewhat

stressful Stressful Very stressful

Women									
White	Asian	SE Asian (no Hmong)	Hmong	African American	Latino	Multiethnic			
43.6%	25.5%	31.6%	32.3%	45.7%	35.9%	45.5%			
56.4%	74.5%	68.4%	67.7%	54.3%	64.1%	54.5%			
		<b>If</b> :	yes, how stressfi	ıl?					
22.0%	14.3%	41.7%	30.0%	28.6%	30.9%	10.0%			
29.3%	35.7%	33.3%	42.5%	33.3%	29.3%	30.0%			
4.9%	14.3%	16.7%	15.0%	23.8%	21.5%	20.0%			
43.9%	35.7%	8.3%	12.5%	14.3%	18.3%	40.0%			

Hunger
Yes
No
Not stressful
Somewhat
stressful

Stressful Very stressful

Men										
White	Asian	SE Asian (no Hmong)	Hmong	African American	Latino	Multiethnic				
3.4%	21.6%	20.7%	17.8%	18.2%	11.0%	8.0%				
96.6%	78.4%	79.3%	82.2%	81.8%	89.0%	92.0%				
		If:	yes, how stressfi	ıl?						
50.0%	36.4%	16.7%	16.7%		12.5%					
	27.3%	33.3%	50.0%	25.0%	40.6%	50.0%				
50.0%	27.3%	33.3%	16.7%	37.5%	21.9%					
	9.1%	16.7%	16.7%	37.5%	25.0%	50.0%				

Hunger Yes No

Not stressful Somewhat stressful Stressful Very stressful

Women									
White	Asian	SE Asian (no Hmong)	African American	Latino	Multiethnic				
12.8%	9.1%	5.3%	14.5%	10.9%	10.3%	27.3%			
87.2%	90.9%	94.7%	85.5%	89.1%	89.7%	72.7%			
		<b>If</b> y	yes, how stressfi	ıl?					
8.3%			5.6%		16.4%	8.3%			
25.0%	40.0%	50.0%	38.9%	20.0%	43.6%	50.0%			
25.0%	40.0%		33.3%	60.0%	29.1%	16.7%			
41.7%	20.0%	50.0%	22.2%	20.0%	10.9%	25.0%			

Issues w/ transportation to and from campus Yes No

Not stressful Somewhat stressful Stressful Very stressful

Men										
White	Asian	SE Asian (no Hmong)	African American	Latino	Multiethnic					
23.7%	41.2%	41.4%	45.5%	47.7%	39.7%	36.0%				
76.3%	58.8%	58.6%	54.5%	52.3%	60.3%	64.0%				
		<b>If</b> :	yes, how stressfi	ıl?						
35.7%	42.9%	16.7%	34.8%	42.9%	31.9%	11.1%				
28.6%	42.9%	58.3%	47.8%	19.0%	43.1%	55.6%				
14.3%	9.5%	16.7%	13.0%	19.0%	18.1%	11.1%				
21.4%	4.8%	8.3%	4.3%	19.0%	6.9%	22.2%				

	Women									
Issues w/ transportation to and from campus	White	Asian	SE Asian (no Hmong)	Hmong	African American	Latino	Multiethnic			
Yes	42.6%	18.2%	31.6%	33.9%	43.5%	36.3%	52.3%			
No	57.4%	81.8%	68.4%	66.1%	56.5%	63.7%	47.7%			
	If yes, how stressful?									
Not stressful	25.0%	10.0%	25.0%	26.2%	35.0%	28.0%	17.4%			
Somewhat stressful	25.0%	40.0%	41.7%	33.3%	30.0%	36.3%	34.8%			
Stressful	27.5%	20.0%	8.3%	28.6%	5.0%	17.6%	17.4%			
Very stressful	22.5%	30.0%	25.0%	11.9%	30.0%	18.1%	30.4%			

	Men								
Legal Concerns	White	Asian	SE Asian (no Hmong)	Hmong	African American	Latino	Multiethnic		
Yes	1.7%	17.6%	6.9%	14.9%	15.9%	15.8%	12.0%		
No	98.3%	82.4%	93.1%	85.1%	84.1%	84.2%	88.0%		
	If yes, how stressful?								
Not stressful		33.3%	50.0%	26.7%	14.3%	15.2%			
Somewhat	100.0%	22.2%	50.0%	40.0%	14.3%	19.6%	33.3%		
stressful									
Stressful		33.3%		20.0%	42.9%	32.6%			
Very stressful		11.1%		13.3%	28.6%	32.6%	66.7%		

	Women								
Legal Concerns	White	Asian	SE Asian (no Hmong)	Hmong	African American	Latino	Multiethnic		
Yes	11.7%	5.5%		4.0%	6.5%	8.8%	9.1%		
No	88.3%	94.5%	100.0%	96.0%	93.5%	91.2%	90.9%		
	If yes, how stressful?								
Not stressful	9.1%					10.6%			
Somewhat	9.1%			20.0%		17.0%			
stressful									
Stressful	36.4%	33.3%		20.0%	66.7%	23.4%	25.0%		
Very stressful	45.5%	66.7%		60.0%	33.3%	48.9%	75.0%		

	Men								
Relationship Challenges	White	Asian	SE Asian (no Hmong)	Hmong	African American	Latino	Multiethnic		
Yes	20.3%	25.5%	24.1%	26.7%	25.0%	22.6%	36.0%		
No	79.7%	74.5%	75.9%	73.3%	75.0%	77.4%	64.0%		
	If yes, how stressful?								
Not stressful	8.3%	7.7%	14.3%	11.1%	18.2%	13.6%			
Somewhat stressful	8.3%	53.8%	57.1%	25.9%		36.4%	22.2%		
Stressful	25.0%	30.8%	28.6%	22.2%	45.5%	25.8%	33.3%		
Very stressful	58.3%	7.7%		40.7%	36.4%	24.2%	44.4%		

	Women									
Relationship Challenges	White	Asian	SE Asian (no Hmong)	Hmong	African American	Latino	Multiethnic			
Yes	50.0%	25.5%	15.8%	22.6%	32.6%	28.0%	36.4%			
No	50.0%	74.5%	84.2%	77.4%	67.4%	72.0%	63.6%			
	If yes, how stressful?									
Not stressful	4.3%	7.1%				4.7%				
Somewhat stressful	23.4%	28.6%	50.0%	39.3%	20.0%	30.9%	6.3%			
Stressful	21.3%	42.9%	33.3%	25.0%	20.0%	32.2%	50.0%			
Very stressful	51.1%	21.4%	16.7%	35.7%	60.0%	32.2%	43.8%			

	Men						
Issues w/ stable employment	White	Asian	SE Asian (no Hmong)	Hmong	African American	Latino	Multiethnic
Yes	28.8%	29.4%	31.0%	27.7%	34.1%	34.6%	16.0%
No	71.2%	70.6%	69.0%	72.3%	65.9%	65.4%	84.0%
	If yes, how stressful?						
Not stressful	11.8%	33.3%	11.1%	10.7%	33.3%	28.7%	25.0%
Somewhat stressful	29.4%	46.7%	55.6%	35.7%	26.7%	25.7%	25.0%
Stressful	35.3%	13.3%	22.2%	39.3%	20.0%	27.7%	25.0%
Very stressful	23.5%	6.7%	11.1%	14.3%	20.0%	17.8%	25.0%

	Women							
Issues w/ stable employment	White	Asian	SE Asian (no Hmong)	Hmong	African American	Latino	Multiethnic	
Yes	38.3%	21.8%	23.7%	20.2%	39.1%	25.0%	40.9%	
No	61.7%	78.2%	76.3%	79.8%	60.9%	75.0%	59.1%	
	If yes, how stressful?							
Not stressful	16.7%		22.2%	24.0%	11.1%	25.6%	11.1%	
Somewhat stressful	19.4%	33.3%	11.1%	24.0%	22.2%	24.8%	27.8%	
Stressful	19.4%	16.7%	55.6%	28.0%	27.8%	21.8%	22.2%	
Very stressful	44.4%	50.0%	11.1%	24.0%	38.9%	27.8%	38.9%	

	Men							
Health Concerns	White	Asian	SE Asian (no Hmong)	Hmong	African American	Latino	Multiethnic	
Yes	18.6%	33.3%	34.5%	26.7%	22.7%	21.6%	4.0%	
No	81.4%	66.7%	65.5%	73.3%	77.3%	78.4%	96.0%	
	If yes, how stressful?							
Not stressful		17.6%	10.0%	14.8%	10.0%	9.5%		
Somewhat stressful	27.3%	58.8%	50.0%	22.2%	10.0%	36.5%		
Stressful	54.5%	17.6%	30.0%	33.3%	40.0%	28.6%		
Very stressful	18.2%	5.9%	10.0%	29.6%	40.0%	25.4%	100.0%	

	Women							
Health Concerns	White	Asian	SE Asian (no Hmong)	Hmong	African American	Latino	Multiethnic	
Yes	36.2%	25.5%	26.3%	27.4%	30.4%	25.6%	36.4%	
No	63.8%	74.5%	73.7%	72.6%	69.6%	74.4%	63.6%	
	If yes, how stressful?							
Not stressful	5.9%		10.0%	2.9%		5.1%		
Somewhat stressful	14.7%	57.1%	50.0%	32.4%	7.1%	30.9%	12.5%	
Stressful	32.4%	14.3%	30.0%	26.5%	50.0%	39.7%	25.0%	
Very stressful	47.1%	28.6%	10.0%	38.2%	42.9%	24.3%	62.5%	