		First-Generation		No First-Gen			
Item	Variable	N	Mean	N	Mean		
Item 7							
1 = One, 2 = Two, 3 = Three, 4 = Four or more							
7. How many courses did you enroll in for your first semester/quarter at this college?	COURSENO	46,628	3.17	67,001	3.32		
Item 9							
1 = None, 2 = One, 3 = Two, 4 = Three, 5 = Four or more							
9. Of the courses you enrolled in during your first semester/quarter at this college, how many did you drop after the first day of class?	DROPNO	46,355	1.12	66,689	1.11		
Item 10							
1 = More than one week before classes began, 2 = During the week before classes began, 3 = During the first week of classes, 4 = After the first week of classes							
10. When did you register for your courses for your first semester/quarter at this college?	REGCLASS	46,611	1.18	66,997	1.16		
Item 16							
1 = 3 or more months before classes began, 2 = 1 or 2 months before classes began, 3 = Less than 1 month before is not included in means calculations)	ore classes began	4 = After clas	ses began (the	e "I did not app	ly" category		
16. When did you first apply for financial assistance?	TIMEAPPL	38,866	1.71	51,268	1.72		
Item 18: Think about your experiences from the time of your decision to attend this college through the end of the fi	rst three weeks of	your first sem	ester/quarter.				
1 = Strongly disagree, 2 = Disagree, 3 = Neutral, 4 = Agree, 5 = Strongly agree							
18a. The very first time I came to this college I felt welcome [EARLYCON]	WELCOME	46,102	4.04	66,322	4.02		
18b. The instructors at this college want me to succeed [HIEXPECT]	WNTSCCD	45,822	4.29	66,024	4.29		
18c. All the courses I needed to take during my first semester/quarter were available at times convenient for me	CONVTIME	45,998	3.95	66,175	3.97		
18d. I was able to meet with an academic advisor at times convenient for me [ACADPLAN]	AACONTIM	45,670	3.80	65,780	3.81		
18e. An advisor helped me to select a course of study, program, or major [ACADPLAN]	AASELMAJ	46,016	3.74	66,239	3.72		
18f. An advisor helped me to set academic goals and to create a plan for achieving them [ACADPLAN]	ACADGOAL	45,932	3.37	66,094	3.33		

		First-Gei	neration	Not First-Generation	
ltem	Variable	N	Mean	N	Mean
Item 18: Think about your experiences from the time of your decision to attend this college through the end of th	ne first three weeks of	your first sem	ester/quarter.		
1 = Strongly disagree, 2 = Disagree, 3 = Neutral, 4 = Agree, 5 = Strongly agree					
18g. An advisor helped me to identify the courses I needed to take during my first semester/quarter [ACADPLAN]	CRSADV	46,002	3.94	66,214	3.94
18h. A college staff member talked with me about my commitments outside of school (work, children, dependents, etc.) to help me figure out how many courses to take [ACADPLAN]	OSCOMM	46,008	2.94	66,211	2.91
<ol> <li>The college provided me with adequate information about financial assistance (scholarships, grants, loans, etc.) [EARLYCON]</li> </ol>	FAINFO	46,022	3.50	66,235	3.47
18j. A college staff member helped me determine whether I qualified for financial assistance [EARLYCON]	QUALFA	45,885	3.14	66,077	3.04
18k. All instructors had activities to introduce students to one another	ACTINTRO	45,919	3.42	66,158	3.32
18I. All instructors clearly explained academic and student support services available at this college [ACSOCSUP]	RESOURCE	45,876	3.91	66,090	3.89
18m. All instructors clearly explained course grading policies [ACSOCSUP]	GRADEPOL	45,938	4.26	66,145	4.27
18n. All instructors clearly explained course syllabi (syllabuses) [ACSOCSUP]	SYLLABI	45,839	4.36	66,058	4.37
18o. I knew how to get in touch with my instructors outside of class [ACSOCSUP]	FACMEET	45,992	4.28	66,203	4.31
18p. At least one college staff member (other than an instructor) learned my name [EARLYCON]	CSTAFNAM	45,932	3.32	66,172	3.29
18q. At least one other student whom I didn't previously know learned my name [ACSOCSUP]	OSTUDNAM	45,995	4.06	66,215	4.15
18r. At least one instructor learned my name [ACSOCSUP]	FACNAM	45,696	4.20	65,893	4.27
18s. I learned the name of at least one other student in most of my classes [ACSOCSUP]	STUNAM	45,993	4.20	66,216	4.25
18t. I have the motivation to do what it takes to succeed in college [HIEXPECT]	ITTAKES	45,865	4.39	66,099	4.38
8u. I am prepared academically to succeed in college [HIEXPECT]	ACPRPRD	46,014	4.26	66,220	4.30

		First-Gei	neration		Not Generation			
ltem	Variable	N	Mean	N	Mean			
Item 19: During the first three weeks of your first semester/quarter at this college, about how often did you do the following?								
1 = Never, 2 = Once, 3 = Two or three times, 4 = Four or more times								
19a. Ask questions in class or contribute to class discussions [ENGAGLRN]	ASKQUES	46,460	2.76	66,818	2.83			
19b. Prepare at least two drafts of a paper or assignment before turning it in [ENGAGLRN]	PREPDRFT	46,070	2.18	66,297	2.07			
19c. Turn in an assignment late [HIEXPECT]	LATETURN	46,215	1.46	66,592	1.44			
19d. Not turn in an assignment [HIEXPECT]	NOTTURN	45,342	1.39	65,481	1.39			
19e. Participate in supplemental instruction (extra class sessions with an instructor, tutor, or experienced student) [ENGAGLRN]	SUPINSTR	46,385	1.57	66,820	1.51			
19f. Come to class without completing readings or assignments [HIEXPECT]	NOTCOMPL	46,232	1.56	66,634	1.63			
19g. Work with other students on a project or assignment during class [ENGAGLRN]	PINCLASS	46,367	2.44	66,771	2.48			
19h. Work with classmates outside of class on class projects or assignments [ENGAGLRN]	PREPOUTC	46,105	1.58	66,454	1.59			
19i. Participate in a required study group outside of class [ENGAGLRN]	GRPSTUDY	46,335	1.32	66,818	1.28			
19j. Participate in a student-initiated (not required) study group outside of class [ENGAGLRN]	NRGSTUDY	46,083	1.29	66,576	1.30			
19k. Use an electronic tool (e-mail, text messaging, Facebook, MySpace, class Web site, etc.) to communicate with another student about coursework [ENGAGLRN]	USEINTMG	46,361	2.15	66,853	2.16			
19I. Use an electronic tool (e-mail, text messaging, Facebook, MySpace, class Web site, etc.) to communicate with an instructor about coursework [ENGAGLRN]	MAILFAC	46,118	2.23	66,547	2.26			
19m. Discuss an assignment or grade with an instructor [ENGAGLRN]	FACASSN	46,242	2.06	66,750	2.07			
19n. Ask for help from an instructor regarding questions or problems related to a class [ENGAGLRN]	CLASSREL	46,153	2.34	66,642	2.34			
19o. Receive prompt written or oral feedback from instructors on your performance [ENGAGLRN]	FEEDBACK	46,150	2.33	66,629	2.35			

		First-Gei	neration	Not First-Generatio	
ltem	Variable	N	Mean	N	Mean
Item 19: During the first three weeks of your first semester/quarter at this college, about how often did you do the	following?				
1 = Never, 2 = Once, 3 = Two or three times, 4 = Four or more times					
19p. Receive grades or points on assignments, quizzes, tests, or papers, etc.	RCVGRDS	45,768	3.20	66,089	3.32
19q. Discuss ideas from your readings or classes with instructors outside of class [ENGAGLRN]	FACIDOC	46,239	1.59	66,739	1.56
19r. Discuss ideas from your readings or classes with others outside of class (students, family, co-workers, etc.)	OCIDEAS	45,838	2.08	66,489	2.14
19s. Skip class [HIEXPECT]	SKIPCL	46,225	1.31	66,872	1.33
Item 20.2: Think about your experiences from the time of your decision to attend this college through the end of the following services?	ne first three weeks	of your first se	mester/quarte	r. How often d	id you use
1 = Never, 2 = Once, 3 = Two or three times, 4 = Four or more times					
20.2a. Academic advising/planning	ACADPUSE	44,230	1.88	65,340	1.90
20.2b. Career counseling	CARCUSE	43,685	1.31	64,463	1.23
20.2c. Job placement assistance	JOBPLUSE	42,891	1.09	63,578	1.08
20.2d. Face-to-face tutoring [ENGAGLRN]	FFTUSE	44,009	1.33	64,898	1.27
20.2e. Online tutoring	OLTUSE	42,959	1.12	63,688	1.10
20.2f. Writing, math, or other skill lab [ENGAGLRN]	SKLABUSE	43,645	1.75	64,557	1.67
20.2g. Financial assistance advising	FAUSE	43,652	1.84	64,408	1.69
20.2h. Computer lab [ENGAGLRN]	COMLBUSE	44,037	2.10	65,055	2.03
20.2i. Student organizations	STORGUSE	43,151	1.22	64,108	1.22

		First-Ger	neration	Not First-Generation	
Item	Variable	N	Mean	N	Mean
Item 20.2: Think about your experiences from the time of your decision to attend this college through the end o the following services?	of the first three weeks	of your first se	mester/quarter	. How often d	id you use
1 = Never, 2 = Once, 3 = Two or three times, 4 = Four or more times					
20.2j. Transfer credit assistance	TRNFCRAS	43,253	1.14	64,116	1.17
20.2k. Services to students with disabilities	DISVSUSE	43,264	1.11	64,159	1.13
Item 20.3: Think about your experiences from the time of your decision to attend this college through the end o with the following services?	of the first three weeks	of your first se	mester/quarter	. How satisfie	d were you
1 = Not at all, 2 = Somewhat, 3 = Very (the N/A category is not included in means calculations)					
20.3a. Academic advising/planning	ACADPSAT	27,973	2.39	42,235	2.40
20.3b. Career counseling	CARCSAT	12,205	2.32	14,119	2.33
20.3c. Job placement assistance	JOBPLSAT	6,323	2.05	7,494	2.13
20.3d. Face-to-face tutoring	FFTSAT	11,543	2.46	14,249	2.49
20.3e. Online tutoring	OLTSAT	6,190	2.15	7,381	2.21
20.3f. Writing, math, or other skill lab	SKLBSAT	17,993	2.49	23,384	2.49
20.3g. Financial assistance advising	FAADVSAT	24,326	2.38	30,406	2.35
20.3h. Computer lab	COMLBSAT	25,306	2.64	35,386	2.62
20.3i. Student organizations	STORGSAT	9,226	2.31	12,822	2.37
20.3j. Transfer credit assistance	TRCRASAT	7,804	2.21	11,805	2.29
20.3k. Services to students with disabilities	DISVSAT	6,035	2.33	7,975	2.43

		First-Generation		Not First-Generation			
Item	Variable	N	Mean	N	Mean		
Item 21: Think about your experiences from the time of your decision to attend this college through the end of the first three weeks of your first semester/quarter. Within a class, or through another experience at this college:							
1 = Strongly disagree, 2 = Disagree, 3 = Neutral, 4 = Agree, 5 = Strongly agree							
21a. I learned to improve my study skills (listening, note taking, highlighting readings, working with others, etc.) [COLLREAD]	LNDSTUDY	45,684	4.07	66,825	3.98		
21b. I learned to understand my academic strengths and weaknesses [COLLREAD]	LNDACAWK	45,600	4.00	66,762	3.93		
21c. I learned skills and strategies to improve my test-taking ability [COLLREAD]	LNDSKLLS	45,618	3.72	66,765	3.61		
Item 24: During the first three weeks of your first semester/quarter at this college, about how many hours did you spend in a typical 7-day week doing each of the following?							
1 = None, 2 = 1-5 hours, 3 = 6-10 hours, 4 = 11-20 hours, 5 = 21-30 hours, 6 = More than 30 hours							
24a. Preparing for class	PREPCLAS	44,419	2.56	66,317	2.57		
24b. Working for pay	WORKPAY	42,583	3.29	64,463	3.21		