		First-Generation			Not st-Generation	
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	14,093	3.27	21,344	3.41	
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	1,910	1.67	2,842	1.66	
Item 10						
1 = More than one week before classes began, 2 = During the week before classes began, 3 = During the first we	eek of classes, 4 =	After the first v	veek of classe	s		
10. When did you register for your courses for your first semester/quarter at this college?	REGCLASS	14,109	1.17	21,345	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)	fore classes began	, 4 = After clas	ses began (th	e "I did not app	oly" category	
16. When did you first apply for financial assistance?	TIMEAPPL	12,036	1.59	16,867	1.63	
Item 18: 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 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	14,051	4.20	21,250	4.16	
18b. The instructors at this college want me to succeed [HIEXPECT]	WNTSCCD	14,025	4.38	21,212	4.37	
18c. All the courses I needed to take during my first semester/quarter were available at times convenient for me	CONVTIME	13,991	4.04	21,161	4.04	
18d. I was able to meet with an academic advisor at times convenient for me [ACADPLAN]	AACONTIM	13,925	3.99	21,069	3.98	
18e. An advisor helped me to select a course of study, program, or major [ACADPLAN]	AASELMAJ	13,911	4.00	21,071	3.96	
18f. An advisor helped me to set academic goals and to create a plan for achieving them [ACADPLAN]	ACADGOAL	13,892	3.63	21,045	3.58	

		First-Generation		Not First-Generation				
Item	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 the first three weeks of your first semester/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	13,948	4.13	21,136	4.13			
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	13,929	3.12	21,102	3.07			
18i. The college provided me with adequate information about financial assistance (scholarships, grants, loans, etc.) [EARLYCON]	FAINFO	13,967	3.73	21,142	3.67			
18j. A college staff member helped me determine whether I qualified for financial assistance [EARLYCON]	QUALFA	13,900	3.32	21,102	3.20			
18k. All instructors had activities to introduce students to one another	ACTINTRO	13,917	3.61	21,044	3.51			
18I. All instructors clearly explained academic and student support services available at this college [ACSOCSUP]	RESOURCE	13,920	4.10	21,066	4.06			
18m. All instructors clearly explained course grading policies [ACSOCSUP]	GRADEPOL	13,926	4.35	21,106	4.35			
18n. All instructors clearly explained course syllabi (syllabuses) [ACSOCSUP]	SYLLABI	13,944	4.40	21,114	4.40			
18o. I knew how to get in touch with my instructors outside of class [ACSOCSUP]	FACMEET	13,958	4.35	21,134	4.38			
18p. At least one college staff member (other than an instructor) learned my name [EARLYCON]	CSTAFNAM	13,925	3.46	21,109	3.45			
18q. At least one other student whom I didn't previously know learned my name [ACSOCSUP]	OSTUDNAM	13,958	3.94	21,137	4.06			
18r. At least one instructor learned my name [ACSOCSUP]	FACNAM	13,924	4.22	21,085	4.31			
18s. I learned the name of at least one other student in most of my classes [ACSOCSUP]	STUNAM	13,973	4.12	21,124	4.20			
18t. I have the motivation to do what it takes to succeed in college [HIEXPECT]	ITTAKES	14,010	4.27	21,178	4.27			
18u. I am prepared academically to succeed in college [HIEXPECT]	ACPRPRD	14,037	4.22	21,223	4.26			

		First-Generation		N First-Ger			
Item	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	14,093	2.75	21,295	2.87		
19b. Prepare at least two drafts of a paper or assignment before turning it in [ENGAGLRN]	PREPDRFT	14,012	2.16	21,223	2.06		
19c. Turn in an assignment late [HIEXPECT]	LATETURN	14,046	1.79	21,243	1.76		
19d. Not turn in an assignment [HIEXPECT]	NOTTURN	13,940	1.51	21,109	1.48		
19e. Participate in supplemental instruction (extra class sessions with an instructor, tutor, or experienced student) [ENGAGLRN]	SUPINSTR	14,072	1.55	21,279	1.49		
19f. Come to class without completing readings or assignments [HIEXPECT]	NOTCOMPL	14,039	1.57	21,250	1.62		
19g. Work with other students on a project or assignment during class [ENGAGLRN]	PINCLASS	14,057	2.36	21,275	2.42		
19h. Work with classmates outside of class on class projects or assignments [ENGAGLRN]	PREPOUTC	14,025	1.55	21,204	1.60		
19i. Participate in a required study group outside of class [ENGAGLRN]	GRPSTUDY	14,034	1.30	21,234	1.28		
19j. Participate in a student-initiated (not required) study group outside of class [ENGAGLRN]	NRGSTUDY	13,999	1.31	21,166	1.33		
19k. Use an electronic tool (e-mail, text messaging, Facebook, MySpace, class Web site, etc.) to communicate with another student about coursework [ENGAGLRN]	USEINTMG	14,018	2.14	21,226	2.16		
19l. Use an electronic tool (e-mail, text messaging, Facebook, MySpace, class Web site, etc.) to communicate with an instructor about coursework [ENGAGLRN]	MAILFAC	14,016	2.39	21,186	2.45		
19m. Discuss an assignment or grade with an instructor [ENGAGLRN]	FACASSN	14,054	2.06	21,259	2.11		
19n. Ask for help from an instructor regarding questions or problems related to a class [ENGAGLRN]	CLASSREL	14,042	2.35	21,228	2.40		
19o. Receive prompt written or oral feedback from instructors on your performance [ENGAGLRN]	FEEDBACK	14,030	2.52	21,225	2.59		

		First-Generation		Not First-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	e 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	13,985	3.49	21,166	3.61
19q. Discuss ideas from your readings or classes with instructors outside of class [ENGAGLRN]	FACIDOC	14,023	1.61	21,212	1.61
19r. Discuss ideas from your readings or classes with others outside of class (students, family, co-workers, etc.)	OCIDEAS	14,010	2.12	21,228	2.26
19s. Skip class [HIEXPECT]	SKIPCL	14,092	1.26	21,300	1.27
Item 20.2: Think about your experiences from the time of your decision to attend this college through the end of the following services?	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					
20.2a. Academic advising/planning	ACADPUSE	11,843	2.17	18,713	2.16
20.2b. Career counseling	CARCUSE	8,922	1.48	13,663	1.37
20.2c. Job placement assistance	JOBPLUSE	6,299	1.20	9,513	1.16
20.2d. Face-to-face tutoring [ENGAGLRN]	FFTUSE	11,712	1.35	18,232	1.29
20.2e. Online tutoring	OLTUSE	9,712	1.19	15,245	1.17
20.2f. Writing, math, or other skill lab [ENGAGLRN]	SKLABUSE	9,668	1.61	14,899	1.55
20.2g. Financial assistance advising	FAUSE	11,498	1.94	17,267	1.79
20.2h. Computer lab [ENGAGLRN]	COMLBUSE	10,255	1.69	15,958	1.67
20.2i. Student organizations	STORGUSE	9,351	1.34	15,137	1.34

		First-Ger	neration	Not First-Generation	
ltem	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 of the following services?	ne 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 counseling	TRNFCRAS	7,127	1.27	11,390	1.30
20.2k. Services to students with disabilities	DISVSUSE	8,481	1.17	13,499	1.22
Item 20.3: Think about your experiences from the time of your decision to attend this college through the end of the with the following services?	ne first three weeks	of your first se	mester/quarter	r. 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	8,663	2.61	13,711	2.59
20.3b. Career counseling	CARCSAT	2,935	2.64	3,454	2.60
20.3c. Job placement assistance	JOBPLSAT	843	2.47	1,080	2.51
20.3d. Face-to-face tutoring	FFTSAT	2,305	2.72	3,094	2.71
20.3e. Online tutoring	OLTSAT	1,181	2.58	1,589	2.60
20.3f. Writing, math, or other skill lab	SKLBSAT	3,020	2.61	4,094	2.60
20.3g. Financial assistance advising	FAADVSAT	6,643	2.64	8,590	2.57
20.3h. Computer lab	COMLBSAT	3,622	2.71	5,411	2.70
20.3i. Student organizations	STORGSAT	1,881	2.64	3,017	2.63
20.3j. Transfer credit counseling	TRCRASAT	1,375	2.59	2,474	2.57
20.3k. Services to students with disabilities	DISVSAT	729	2.65	1,576	2.64

		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	14,063	4.08	21,243	4.00	
21b. I learned to understand my academic strengths and weaknesses [COLLREAD]	LNDACAWK	14,084	4.06	21,280	4.01	
21c. I learned skills and strategies to improve my test-taking ability [COLLREAD]	LNDSKLLS	14,079	3.81	21,276	3.69	
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	14,009	2.67	21,199	2.67	
24b. Working for pay	WORKPAY	13,761	3.08	20,991	2.99	