		Traditio	nal-Age		Nontraditional- Age	
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	32,799	3.43	4,758	2.72	
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	4,680	1.73	664	1.66	
Item 10						
1 = More than one week before classes began, 2 = During the week before classes began, 3 = During the first w	veek 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	32,856	1.17	4,782	1.20	
Item 16						
1 = 3 or more months before classes began, 2 = 1 or 2 months before classes began, 3 = Less than 1 month be is not included in means calculations)	efore 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	26,384	1.59	3,875	1.94	
Item 18: Think about your experiences from the time of your decision to attend this college through the end of the	e first three weeks of	f 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	32,564	4.14	4,799	4.29	
18b. The instructors at this college want me to succeed [HIEXPECT]	WNTSCCD	32,494	4.34	4,787	4.46	
18c. All the courses I needed to take during my first semester/quarter were available at times convenient for me	CONVTIME	32,392	4.02	4,784	4.12	
18d. I was able to meet with an academic advisor at times convenient for me [ACADPLAN]	AACONTIM	32,264	3.94	4,762	4.11	
18e. An advisor helped me to select a course of study, program, or major [ACADPLAN]	AASELMAJ	32,248	3.94	4,742	3.96	
18f. An advisor helped me to set academic goals and to create a plan for achieving them [ACADPLAN]	ACADGOAL	32,196	3.53	4,763	3.75	

		Traditional-Age		Nontraditional- Age			
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 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	32,331	4.10	4,776	4.11		
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	32,288	3.03	4,765	3.16		
18i. The college provided me with adequate information about financial assistance (scholarships, grants, loans, etc.) [EARLYCON]	FAINFO	32,355	3.65	4,772	3.76		
18j. A college staff member helped me determine whether I qualified for financial assistance [EARLYCON]	QUALFA	32,269	3.20	4,751	3.27		
18k. All instructors had activities to introduce students to one another	ACTINTRO	32,216	3.48	4,763	3.75		
18l. All instructors clearly explained academic and student support services available at this college [ACSOCSUP]	RESOURCE	32,214	4.03	4,756	4.14		
18m. All instructors clearly explained course grading policies [ACSOCSUP]	GRADEPOL	32,256	4.32	4,762	4.40		
18n. All instructors clearly explained course syllabi (syllabuses) [ACSOCSUP]	SYLLABI	32,275	4.39	4,762	4.43		
18o. I knew how to get in touch with my instructors outside of class [ACSOCSUP]	FACMEET	32,325	4.35	4,760	4.48		
18p. At least one college staff member (other than an instructor) learned my name [EARLYCON]	CSTAFNAM	32,290	3.40	4,752	3.59		
18q. At least one other student whom I didn't previously know learned my name [ACSOCSUP]	OSTUDNAM	32,357	4.02	4,754	3.88		
18r. At least one instructor learned my name [ACSOCSUP]	FACNAM	32,231	4.27	4,750	4.32		
18s. I learned the name of at least one other student in most of my classes [ACSOCSUP]	STUNAM	32,349	4.18	4,757	4.10		
18t. I have the motivation to do what it takes to succeed in college [HIEXPECT]	ITTAKES	32,409	4.20	4,780	4.58		
18u. I am prepared academically to succeed in college [HIEXPECT]	ACPRPRD	32,496	4.20	4,794	4.42		

		Traditio	nal-Age	Nontraditional- Age			
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	32,738	2.78	4,812	3.15		
19b. Prepare at least two drafts of a paper or assignment before turning it in [ENGAGLRN]	PREPDRFT	32,598	2.05	4,794	2.36		
19c. Turn in an assignment late [HIEXPECT]	LATETURN	32,637	1.80	4,793	1.56		
19d. Not turn in an assignment [HIEXPECT]	NOTTURN	32,328	1.54	4,767	1.29		
19e. Participate in supplemental instruction (extra class sessions with an instructor, tutor, or experienced student) [ENGAGLRN]	SUPINSTR	32,687	1.48	4,802	1.66		
19f. Come to class without completing readings or assignments [HIEXPECT]	NOTCOMPL	32,637	1.65	4,795	1.35		
19g. Work with other students on a project or assignment during class [ENGAGLRN]	PINCLASS	32,679	2.39	4,796	2.14		
19h. Work with classmates outside of class on class projects or assignments [ENGAGLRN]	PREPOUTC	32,547	1.61	4,794	1.41		
19i. Participate in a required study group outside of class [ENGAGLRN]	GRPSTUDY	32,633	1.29	4,794	1.24		
19j. Participate in a student-initiated (not required) study group outside of class [ENGAGLRN]	NRGSTUDY	32,508	1.32	4,780	1.26		
19k. Use an electronic tool (e-mail, text messaging, Facebook, MySpace, class Web site, etc.) to communicate with another student about coursework [ENGAGLRN]	USEINTMG	32,585	2.22	4,787	1.95		
19l. Use an electronic tool (e-mail, text messaging, Facebook, MySpace, class Web site, etc.) to communicate with an instructor about coursework [ENGAGLRN]	MAILFAC	32,541	2.46	4,795	2.61		
19m. Discuss an assignment or grade with an instructor [ENGAGLRN]	FACASSN	32,667	2.08	4,795	2.20		
19n. Ask for help from an instructor regarding questions or problems related to a class [ENGAGLRN]	CLASSREL	32,620	2.37	4,783	2.45		
19o. Receive prompt written or oral feedback from instructors on your performance [ENGAGLRN]	FEEDBACK	32,593	2.56	4,779	2.73		

		Traditional-Age		Nontraditional- Age	
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	32,473	3.58	4,780	3.51
19q. Discuss ideas from your readings or classes with instructors outside of class [ENGAGLRN]	FACIDOC	32,578	1.60	4,773	1.68
19r. Discuss ideas from your readings or classes with others outside of class (students, family, co-workers, etc.)	OCIDEAS	32,568	2.17	4,758	2.34
19s. Skip class [HIEXPECT]	SKIPCL	32,707	1.29	4,783	1.20
Item 20.2: Think about your experiences from the time of your decision to attend this college through the end of the following services?	he first three weeks	of your first se	mester/quarte	. 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	27,901	2.16	4,123	2.23
20.2b. Career counseling	CARCUSE	20,106	1.43	3,141	1.36
20.2c. Job placement assistance	JOBPLUSE	13,517	1.18	2,492	1.12
20.2d. Face-to-face tutoring [ENGAGLRN]	FFTUSE	27,011	1.29	3,806	1.37
20.2e. Online tutoring	OLTUSE	22,633	1.19	3,440	1.25
20.2f. Writing, math, or other skill lab [ENGAGLRN]	SKLABUSE	22,010	1.59	3,293	1.52
20.2g. Financial assistance advising	FAUSE	26,051	1.84	3,826	1.80
20.2h. Computer lab [ENGAGLRN]	COMLBUSE	23,846	1.71	3,523	1.53
20.2i. Student organizations	STORGUSE	21,939	1.35	3,305	1.21

		Traditional-Age		Nontraditional- Age	
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	lid you use
1 = Never, 2 = Once, 3 = Two or three times, 4 = Four or more times					
20.2j. Transfer credit assistance	TRNFCRAS	16,863	1.30	2,896	1.36
20.2k. Services to students with disabilities	DISVSUSE	19,731	1.20	3,173	1.16
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	ed 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	20,305	2.56	3,124	2.64
20.3b. Career counseling	CARCSAT	5,833	2.59	816	2.72
20.3c. Job placement assistance	JOBPLSAT	1,690	2.47	202	2.64
20.3d. Face-to-face tutoring	FFTSAT	4,481	2.68	751	2.80
20.3e. Online tutoring	OLTSAT	2,569	2.56	512	2.67
20.3f. Writing, math, or other skill lab	SKLBSAT	6,456	2.58	838	2.75
20.3g. Financial assistance advising	FAADVSAT	13,576	2.58	2,026	2.68
20.3h. Computer lab	COMLBSAT	8,543	2.68	957	2.79
20.3i. Student organizations	STORGSAT	4,544	2.62	420	2.71
20.3j. Transfer credit assistance	TRCRASAT	3,596	2.56	750	2.59
20.3k. Services to students with disabilities	DISVSAT	2,034	2.62	270	2.65

		Traditional-Age		Nontraditional- Age		
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	32,042	4.02	4,668	4.05	
21b. I learned to understand my academic strengths and weaknesses [COLLREAD]	LNDACAWK	32,074	4.01	4,671	4.06	
21c. I learned skills and strategies to improve my test-taking ability [COLLREAD]	LNDSKLLS	32,068	3.68	4,670	3.81	
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	31,762	2.65	4,632	3.02	
24b. Working for pay	WORKPAY	31,248	2.99	4,560	3.79	