		Traditional-Age		Nontrac A	litional- ge
Item	Variable	N	Mean	N	Mean
Item 4: In your experiences at this college during the current school year, about how often h	nave you done eacl	n of the followi	ng?		
1 = Never, 2 = Sometimes, 3 = Often, 4 = Very often					
4a. Asked questions in class or contributed to class discussions [ACTCOLL]	CLQUEST	296,904	2.80	134,940	3.15
4b. Made a class presentation [ACTCOLL]	CLPRESEN	296,127	2.19	134,373	2.09
4c. Prepared two or more drafts of a paper or assignment before turning it in [STUEFF]	REWROPAP	294,826	2.53	133,966	2.51
4d. Worked on a paper or project that required integrating ideas or information from various sources [STUEFF]	INTEGRAT	295,347	2.88	133,921	2.76
4e. Came to class without completing readings or assignments [STUEFF]	CLUNPREP	294,681	1.91	133,710	1.68
4f. Worked with other students on projects during class [ACTCOLL]	CLASSGRP	294,376	2.54	133,469	2.56
4g. Worked with classmates outside of class to prepare class assignments [ACTCOLL]	OCCGRP	295,066	1.98	133,907	1.90
4h. Tutored or taught other students (paid or voluntary) [ACTCOLL]	TUTOR	295,646	1.39	134,265	1.38
4i. Participated in a community-based project as a part of a regular course [ACTCOLL]	COMMPROJ	294,582	1.36	133,661	1.32
4j. Used the Internet or instant messaging to work on an assignment	INTERNET	294,466	3.06	133,786	3.09
4k. Used e-mail to communicate with an instructor [STUFAC]	EMAIL	294,769	2.95	133,907	2.88
4l. Discussed grades or assignments with an instructor [STUFAC]	FACGRADE	295,241	2.62	134,041	2.64
4m. Talked about career plans with an instructor or advisor [STUFAC]	FACPLANS	294,776	2.15	133,690	2.15
4n. Discussed ideas from your readings or classes with instructors outside of class [STUFAC]	FACIDEAS	294,240	1.79	133,626	1.82
4o. Received prompt feedback (written or oral) from instructors on your performance [STUFAC]	FACFEED	294,741	2.71	133,874	2.80

	Traditional-Age		nal-Age	Nontrac A	litional- ge
Item	Variable	N	Mean	N	Mean
Item 4: In your experiences at this college during the current school year, about how often h	nave you done eac	h of the following	ng?		
1 = Never, 2 = Sometimes, 3 = Often, 4 = Very often					
4p. Worked harder than you thought you could to meet an instructor's standards or expectations [ACCHALL]	WORKHARD	295,180	2.61	133,791	2.69
4q. Worked with instructors on activities other than coursework [STUFAC]	FACOTH	292,450	1.51	132,815	1.43
4r. Discussed ideas from your readings or classes with others outside of class (students, family members, co-workers, etc.) [ACTCOLL]	OOCIDEAS	295,500	2.50	134,344	2.63
4s. Had serious conversations with students of a different race or ethnicity other than your own	DIVRSTUD	295,445	2.49	134,045	2.41
4t. Had serious conversations with students who differ from you in terms of their religious beliefs, political opinions, or personal values	DIFFSTUD	295,291	2.41	133,910	2.27
4u. Skipped class	SKIPCLAS	296,111	1.64	134,236	1.35
Item 5: During the current school year, how much has your coursework at this college emp	hasized the follow	ing mental acti	vities?		
1 = Very little, 2 = Some, 3 = Quite a bit, 4 = Very much					
5a. Memorizing facts, ideas, or methods from your courses and readings so you can repeat them in pretty much the same form	MEMORIZE	296,541	2.87	134,717	2.91
5b. Analyzing the basic elements of an idea, experience, or theory [ACCHALL]	ANALYZE	295,787	2.89	134,276	3.01
5c. Synthesizing and organizing ideas, information, or experiences in new ways [ACCHALL]	SYNTHESZ	294,358	2.77	133,919	2.86
5d. Making judgments about the value or soundness of information, arguments, or methods [ACCHALL]	EVALUATE	295,041	2.64	133,852	2.63
5e. Applying theories or concepts to practical problems or in new situations [ACCHALL]	APPLYING	295,371	2.71	134,194	2.80
of. Using information you have read or heard to perform a new skill [ACCHALL]	PERFORM	296,334	2.84	134,615	2.92

		Traditional-Age		Nontrad Aç				
Item	Variable	N	Mean	N	Mean			
Item 6: During the current school year, about how much reading and writing have you done	at this college?							
1 = None, 2 = Between 1 and 4, 3 = Between 5 and 10, 4 = Between 11 and 20, 5 = More than 20								
6a. Number of assigned textbooks, manuals, books, or book-length packs of course readings [ACCHALL]	READASGN	294,118	2.88	133,179	2.91			
6b. Number of books read on your own (not assigned) for personal enjoyment or academic enrichment [STUEFF]	READOWN	294,037	2.00	133,156	2.12			
6c. Number of written papers or reports of any length [ACCHALL]	WRITEANY	293,862	2.95	133,049	2.76			
Item 7								
1 = Extremely easy 7 = Extremely challenging								
7. Mark the response that best represents the extent to which your examinations during the current school year have challenged you to do your best work at this college [ACCHALL]	EXAMS	285,397	4.80	126,795	5.25			
Item 9: How much does this college emphasize each of the following?								
1 = Very little, 2 = Some, 3 = Quite a bit, 4 = Very much								
9a. Encouraging you to spend significant amounts of time studying [ACCHALL]	ENVSCHOL	294,203	2.99	133,276	3.17			
9b. Providing the support you need to help you succeed at this college [SUPPORT]	ENVSUPRT	293,786	3.02	133,093	3.09			
9c. Encouraging contact among students from different economic, social, and racial or ethnic backgrounds [SUPPORT]	ENVDIVRS	293,306	2.62	132,501	2.60			
9d. Helping you cope with your non-academic responsibilities (work, family, etc.) [SUPPORT]	ENVNACAD	293,422	2.06	132,615	1.98			
9e. Providing the support you need to thrive socially [SUPPORT]	ENVSOCAL	292,366	2.28	131,876	2.18			
9f. Providing the financial support you need to afford your education [SUPPORT]	FINSUPP	292,905	2.60	132,339	2.58			
9g. Using computers in academic work	ENVCOMP	293,874	3.23	133,056	3.27			

		Traditio	nal-Age		aditional- Age	
Item	Variable	N	Mean	N	Mean	
Item 10: About how many hours do you spend in a typical 7-day week doing each of the fo	llowing?					
0 = None, 1 = 1-5 hours, 2 = 6-10 hours, 3 = 11-20 hours, 4 = 21-30 hours, 5 = More than	30 hours					
10a. Preparing for class (studying, reading, writing, rehearsing, doing homework, or other activites related to your program) [STUEFF]	ACADPR01	293,724	1.86	133,138	2.27	
10b. Working for pay	PAYWORK	293,011	2.77	132,598	3.01	
10c. Participating in college-sponsored activities (organizations, campus publications, student government, intercollegiate or intramural sports, etc.)	COCURR01	293,144	0.37	132,759	0.22	
10d. Providing care for dependents living with you (parents, children, spouse, etc.)	CAREDE01	292,530	1.14	132,569	2.66	
10e. Commuting to and from classes	COMMUTE	293,104	1.32	132,807	1.39	
Item 11: Mark the number that best represents the quality of your relationships with people	at this college.					
1 = Unfriendly, unsupportive, sense of alienation 7 = Friendly, supportive, sense of below	nging					
11a. Other students	ENVSTU	294,097	5.34	133,110	5.63	
11b. Instructors	ENVFAC	294,103	5.59	133,164	5.90	
11c. Administrative personnel and offices	ENVADM	293,819	4.96	132,950	5.23	
Item 12: How much has your experience at this college contributed to your knowledge, skil	lls, and personal de	velopment in th	ne following ar	reas?		
1 = Very little, 2 = Some, 3 = Quite a bit, 4 = Very much						
12a. Acquiring a broad general education	GNGENLED	293,452	3.00	132,917	3.01	
12b. Acquiring job or work-related knowledge and skills	GNWORK	293,142	2.53	132,662	2.73	
12c. Writing clearly and effectively	GNWRITE	293,171	2.81	132,823	2.78	
12d. Speaking clearly and effectively	GNSPEAK	293,145	2.74	132,727	2.71	
12e. Thinking critically and analytically	GNANALY	293,055	2.96	132,676	3.02	

		Traditio	Nor Traditional-Age		ntraditional- Age	
ltem	Variable	N	Mean	N	Mean	
Item 12: How much has your experience at this college contributed to your knowledge, skills	, and personal de	velopment in th	ne following a	reas?		
1 = Very little, 2 = Some, 3 = Quite a bit, 4 = Very much						
12f. Solving numerical problems	GNSOLVE	292,987	2.69	132,558	2.73	
12g. Using computing and information technology	GNCMPTS	292,912	2.80	132,685	2.87	
12h. Working effectively with others	GNOTHERS	293,043	2.81	132,719	2.84	
12i. Learning effectively on your own	GNINQ	293,028	2.98	132,772	3.03	
12j. Understanding yourself	GNSELF	292,850	2.69	132,547	2.70	
12k. Understanding people of other racial and ethnic backgrounds	GNDIVERS	292,517	2.52	132,334	2.45	
12l. Developing a personal code of values and ethics	GNETHICS	292,651	2.50	132,411	2.48	
12m. Contributing to the welfare of your community	GNCOMMUN	292,168	2.07	132,246	2.14	
12n. Developing clearer career goals	CARGOAL	292,906	2.75	132,603	2.77	
12o. Gaining information about career opportunities	GAINCAR	293,366	2.64	132,832	2.61	
Item 13.1: How often do you use the following services at this college?						
1 = Rarely/Never, 2 = Sometimes, 3 = Often (Don't know/N.A. category not included in mea	ns calculations)					
13.1a. Academic advising/planning [SUPPORT]	USEACAD	272,711	1.82	124,270	1.85	
13.1b. Career counseling [SUPPORT]	USECACOU	235,184	1.44	105,932	1.47	
13.1c. Job placement assistance	USEJOBPL	182,735	1.27	76,244	1.25	
13.1d. Peer or other tutoring [STUEFF]	USETUTOR	226,351	1.49	101,193	1.59	

		Traditional-Age		Nontrac A	litional- ge
Item	Variable	N	Mean	N	Mean
Item 13.1: How often do you use the following services at this college?					
1 = Rarely/Never, 2 = Sometimes, 3 = Often (Don't know/N.A. category not included in r	neans calculations)				
13.1e. Skill labs (writing, math, etc.) [STUEFF]	USELAB	233,491	1.73	103,549	1.79
13.1f. Child care	USECHLD	133,265	1.18	53,291	1.18
13.1g. Financial aid advising	USEFAADV	239,971	1.83	111,003	1.92
13.1h. Computer lab [STUEFF]	USECOMLB	257,050	2.06	114,306	2.06
13.1i. Student organizations	USESTORG	200,881	1.42	80,737	1.35
13.1j. Transfer credit assistance	USETRCRD	201,998	1.55	82,295	1.53
13.1k. Services to students with disabilities	USEDISAB	137,945	1.32	53,285	1.34
Item 13.2: How satisfied are you with the following services at this college?	<u> </u>				
1 = Not at all, 2 = Somewhat, 3 = Very (N.A. category not included in means calculations	3)				
13.2a. Academic advising/planning	SATACAD	245,247	2.25	110,874	2.32
13.2b. Career counseling	SATCACOU	169,085	2.08	75,570	2.12
13.2c. Job placement assistance	SATJOBPL	114,115	1.87	46,772	1.86
13.2d. Peer or other tutoring	SATTUTOR	158,582	2.20	71,706	2.28
13.2e. Skill labs (writing, math, etc.)	SATLAB	175,065	2.27	77,303	2.36
13.2f. Child care	SATCHLD	65,551	1.82	25,883	1.78
13.2g. Financial aid advising	SATFAADV	200,998	2.23	95,669	2.33

		Traditional-Age		Nontraditional- Age	
ltem	Variable	N	Mean	N	Mean
Item 13.2: How satisfied are you with the following services at this college?					
1 = Not at all, 2 = Somewhat, 3 = Very (N.A. category not included in means calculati	ions)				
13.2h. Computer lab	SATCOMLB	225,799	2.48	97,988	2.52
13.2i. Student organizations	SATSTORG	133,934	2.05	50,342	2.04
13.2j. Transfer credit assistance	SATTRCRD	148,785	2.10	60,543	2.12
13.2k. Services to students with disabilities	SATDISAB	80,125	2.08	31,450	2.09
Item 13.3: How important are the following services to you at this college?					
1 = Not at all, 2 = Somewhat, 3 = Very					
13.3a. Academic advising/planning	IMPACAD	282,346	2.57	126,761	2.60
13.3b. Career counseling	IMPCACOU	279,523	2.33	125,091	2.33
13.3c. Job placement assistance	IMPJOBPL	276,942	2.08	123,600	2.12
13.3d. Peer or other tutoring	IMPTUTOR	277,060	2.17	123,599	2.22
13.3e. Skill labs (writing, math, etc.)	IMPLAB	275,900	2.23	122,973	2.28
13.3f. Child care	IMPCHLD	274,912	1.74	122,686	1.76
13.3g. Financial aid advising	IMPFAADV	276,752	2.46	124,212	2.51
13.3h. Computer lab	IMPCOMLB	277,261	2.43	124,254	2.45
13.3i. Student organizations	IMPSTORG	273,769	1.94	122,570	1.84
13.3j. Transfer credit assistance	IMPTRCRD	276,569	2.29	123,861	2.21

		Traditional-Age		Nontrad Aç					
Item	Variable	N	Mean	N	Mean				
Item 13.3: How important are the following services to you at this college?									
1 = Not at all, 2 = Somewhat, 3 = Very									
13.3k. Services to students with disabilities	IMPDISAB	275,935	2.09	123,594	2.05				
Item 14: How likely is it that the following issues would cause you to withdraw from class or from this college?									
1 = Not likely, 2 = Somewhat likely, 3 = Likely, 4 = Very likely									
14a. Working full-time	WRKFULL	294,350	2.24	133,602	2.22				
14b. Caring for dependents	CAREDEP	293,645	1.87	133,322	2.05				
14c. Academically unprepared	ACADUNP	292,943	1.77	132,771	1.62				
14d. Lack of finances	LACKFIN	293,373	2.41	133,268	2.56				
14e. Transfer to a 4-year college or university	TRANSFER	293,976	2.61	133,228	2.15				
Item 15									
1 = Not very, 2 = Somewhat, 3 = Quite a bit, 4 = Extremely									
15. How supportive are your friends of your attending this college?	FRNDSUPP	294,665	3.16	133,914	3.37				
Item 16									
1 = Not very, 2 = Somewhat, 3 = Quite a bit, 4 = Extremely									
16. How supportive is your immediate family of your attending this college?	FAMSUPP	293,633	3.49	133,403	3.54				
Item 23									
0 = None, 1 = 1-14 credits, 2 = 15-29 credits, 3 = 30-44 credits, 4 = 45-60 credits, 5 = Over	60 credits								
23. How many total credit hours have you earned at this college, not counting the courses you are currently taking this term?	TOTCHRS	293,619	2.02	133,377	2.34				

		Traditional-Age		Nontraditional- Age	
ltem	Variable	N	Mean	N	Mean
Item 25					
1 = None, 2 = 1 class, 3 = 2 classes, 4 = 3 classes, 5 = 4 classes or more credits					
25. How many classes are you presently taking at other institutions?	OTHINST	296,661	1.45	134,887	1.35
Item 27					
1 = Poor, 2 = Fair, 3 = Good, 4 = Excellent					
27. How would you evaluate your entire educational experience at this college?	ENTIREXP	296,664	3.05	134,926	3.28