		Non- Developmental		Develop	mental
ltem	Variable	N	Mean	N	Mean
Item 4: In your experiences at this college during the current school year, about how often h	ave you done eacl	n of the following	ng?		
1 = Never, 2 = Sometimes, 3 = Often, 4 = Very often					
4a. Asked questions in class or contributed to class discussions [ACTCOLL]	CLQUEST	204,257	2.94	233,249	2.93
4b. Made a class presentation [ACTCOLL]	CLPRESEN	203,593	2.06	232,301	2.16
4c. Prepared two or more drafts of a paper or assignment before turning it in [STUEFF]	REWROPAP	202,949	2.34	231,393	2.67
4d. Worked on a paper or project that required integrating ideas or information from various sources [STUEFF]	INTEGRAT	203,146	2.73	231,719	2.84
4e. Came to class without completing readings or assignments [STUEFF]	CLUNPREP	202,793	1.84	231,085	1.80
4f. Worked with other students on projects during class [ACTCOLL]	CLASSGRP	202,525	2.49	230,750	2.53
4g. Worked with classmates outside of class to prepare class assignments [ACTCOLL]	OCCGRP	203,073	1.89	231,540	1.95
4h. Tutored or taught other students (paid or voluntary) [ACTCOLL]	TUTOR	203,514	1.38	232,088	1.39
4i. Participated in a community-based project as a part of a regular course [ACTCOLL]	COMMPROJ	202,744	1.28	230,939	1.37
4j. Used the Internet or instant messaging to work on an assignment	INTERNET	202,630	3.00	230,986	3.03
4k. Used e-mail to communicate with an instructor [STUFAC]	EMAIL	203,034	2.77	231,414	2.85
4l. Discussed grades or assignments with an instructor [STUFAC]	FACGRADE	203,211	2.53	231,732	2.64
4m. Talked about career plans with an instructor or advisor [STUFAC]	FACPLANS	202,849	1.98	231,254	2.17
4n. Discussed ideas from your readings or classes with instructors outside of class [STUFAC]	FACIDEAS	202,491	1.71	230,873	1.82
4o. Received prompt feedback (written or oral) from instructors on your performance [STUFAC]	FACFEED	202,843	2.69	231,340	2.70

		Non- Developmental		Developmenta	
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	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	203,084	2.51	231,559	2.69
4q. Worked with instructors on activities other than coursework [STUFAC]	FACOTH	201,558	1.39	229,609	1.47
4r. Discussed ideas from your readings or classes with others outside of class (students, family members, co-workers, etc.) [ACTCOLL]	OOCIDEAS	203,412	2.53	232,192	2.61
4s. Had serious conversations with students of a different race or ethnicity other than your own	DIVRSTUD	203,074	2.41	232,113	2.43
4t. Had serious conversations with students who differ from you in terms of their religious beliefs, political opinions, or personal values	DIFFSTUD	202,888	2.37	231,759	2.34
4u. Skipped class	SKIPCLAS	203,743	1.55	232,334	1.53
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	204,043	2.84	232,939	2.89
5b. Analyzing the basic elements of an idea, experience, or theory [ACCHALL]	ANALYZE	203,569	2.90	232,137	2.90
5c. Synthesizing and organizing ideas, information, or experiences in new ways [ACCHALL]	SYNTHESZ	202,804	2.74	231,123	2.81
5d. Making judgments about the value or soundness of information, arguments, or methods [ACCHALL]	EVALUATE	202,988	2.59	231,473	2.62
5e. Applying theories or concepts to practical problems or in new situations [ACCHALL]	APPLYING	203,323	2.70	231,875	2.71
5f. Using information you have read or heard to perform a new skill [ACCHALL]	PERFORM	203,856	2.78	232,773	2.86

		Non- Developmental		Develop	mental
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 th	an 20				
6a. Number of assigned textbooks, manuals, books, or book-length packs of course readings [ACCHALL]	READASGN	203,876	2.81	232,752	3.00
6b. Number of books read on your own (not assigned) for personal enjoyment or academic enrichment [STUEFF]	READOWN	203,922	2.08	232,856	2.11
6c. Number of written papers or reports of any length [ACCHALL]	WRITEANY	203,769	2.78	232,694	3.00
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	197,377	4.91	223,165	5.06
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	203,919	2.92	233,056	3.12
9b. Providing the support you need to help you succeed at this college [SUPPORT]	ENVSUPRT	203,654	2.92	232,703	3.07
9c. Encouraging contact among students from different economic, social, and racial or ethnic backgrounds [SUPPORT]	ENVDIVRS	202,769	2.45	232,177	2.64
9d. Helping you cope with your non-academic responsibilities (work, family, etc.) [SUPPORT]	ENVNACAD	202,870	1.86	232,175	2.07
9e. Providing the support you need to thrive socially [SUPPORT]	ENVSOCAL	201,959	2.05	231,125	2.31
9f. Providing the financial support you need to afford your education [SUPPORT]	FINSUPP	202,331	2.42	231,677	2.69
9g. Using computers in academic work	ENVCOMP	203,589	3.11	232,787	3.28

		No Develop	on- omental	Develop	mental
ltem	Variable	N	Mean	N	Mean
Item 10: About how many hours do you spend in a typical 7-day week doing each of the following the specific production of th	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	203,437	1.98	232,309	2.05
10b. Working for pay	PAYWORK	202,968	2.86	231,422	2.71
10c. Participating in college-sponsored activities (organizations, campus publications, student government, intercollegiate or intramural sports, etc.)	COCURR01	203,151	0.25	231,737	0.32
10d. Providing care for dependents living with you (parents, children, spouse, etc.)	CAREDE01	202,675	1.66	231,109	1.98
10e. Commuting to and from classes	COMMUTE	203,146	1.28	231,385	1.41
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	203,668	5.46	232,312	5.51
11b. Instructors	ENVFAC	203,710	5.66	232,315	5.69
11c. Administrative personnel and offices	ENVADM	203,213	4.88	232,104	5.05
Item 12: How much has your experience at this college contributed to your knowledge, skill	ls, and personal de	velopment in the	ne following ar	eas?	
1 = Very little, 2 = Some, 3 = Quite a bit, 4 = Very much					
12a. Acquiring a broad general education	GNGENLED	202,877	2.86	231,791	3.09
12b. Acquiring job or work-related knowledge and skills	GNWORK	202,586	2.54	231,313	2.62
12c. Writing clearly and effectively	GNWRITE	202,661	2.58	231,566	2.93
12d. Speaking clearly and effectively	GNSPEAK	202,479	2.50	231,482	2.83
12e. Thinking critically and analytically	GNANALY	202,560	2.83	231,307	3.03

		No Develop	on- omental	Develop	relopmental	
Item	Variable	N	Mean	N	Mean	
Item 12: How much has your experience at this college contributed to your knowledge, skills	s, and personal de	velopment in tl	ne following ar	eas?		
1 = Very little, 2 = Some, 3 = Quite a bit, 4 = Very much						
12f. Solving numerical problems	GNSOLVE	202,320	2.51	231,179	2.81	
12g. Using computing and information technology	GNCMPTS	202,393	2.66	231,220	2.91	
12h. Working effectively with others	GNOTHERS	202,554	2.67	231,355	2.88	
12i. Learning effectively on your own	GNINQ	202,567	2.87	231,342	3.02	
12j. Understanding yourself	GNSELF	202,223	2.49	231,058	2.80	
12k. Understanding people of other racial and ethnic backgrounds	GNDIVERS	201,770	2.27	230,893	2.57	
12l. Developing a personal code of values and ethics	GNETHICS	202,006	2.27	230,767	2.58	
12m. Contributing to the welfare of your community	GNCOMMUN	201,610	1.94	230,257	2.16	
12n. Developing clearer career goals	CARGOAL	202,375	2.57	231,118	2.83	
12o. Gaining information about career opportunities	GAINCAR	202,573	2.43	231,573	2.70	
Item 13.1: How often do you use the following services at this college?	<u>'</u>			'		
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	183,671	1.68	212,838	1.88	
13.1b. Career counseling [SUPPORT]	USECACOU	155,754	1.34	186,150	1.52	
13.1c. Job placement assistance	USEJOBPL	117,877	1.18	135,864	1.30	
13.1d. Peer or other tutoring [STUEFF]	USETUTOR	144,522	1.37	175,882	1.59	

		Non- Developmental		Develop	mental
ltem	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 me	eans calculations)				
13.1e. Skill labs (writing, math, etc.) [STUEFF]	USELAB	146,307	1.53	187,532	1.90
13.1f. Child care	USECHLD	89,170	1.11	95,514	1.24
13.1g. Financial aid advising	USEFAADV	159,955	1.75	189,689	2.00
13.1h. Computer lab [STUEFF]	USECOMLB	172,378	2.00	202,045	2.16
13.1i. Student organizations	USESTORG	127,097	1.28	147,713	1.44
13.1j. Transfer credit assistance	USETRCRD	135,576	1.50	142,553	1.55
13.1k. Services to students with disabilities	USEDISAB	85,350	1.19	98,379	1.41
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)					
13.2a. Academic advising/planning	SATACAD	158,842	2.21	195,923	2.25
13.2b. Career counseling	SATCACOU	101,738	2.01	145,306	2.08
13.2c. Job placement assistance	SATJOBPL	62,744	1.78	94,938	1.83
13.2d. Peer or other tutoring	SATTUTOR	86,331	2.15	134,822	2.21
13.2e. Skill labs (writing, math, etc.)	SATLAB	94,481	2.21	155,510	2.33
13.2f. Child care	SATCHLD	34,037	1.74	56,287	1.81
13.2g. Financial aid advising	SATFAADV	128,315	2.18	169,329	2.28

	Non- Developmental			Develop	omental
Item	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 calculations	s)				
13.2h. Computer lab	SATCOMLB	146,789	2.48	182,763	2.51
13.2i. Student organizations	SATSTORG	72,219	1.98	105,298	2.02
13.2j. Transfer credit assistance	SATTRCRD	94,408	2.08	109,980	2.06
13.2k. Services to students with disabilities	SATDISAB	39,693	1.97	68,144	2.08
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	194,454	2.46	217,629	2.65
13.3b. Career counseling	IMPCACOU	191,710	2.21	214,783	2.43
13.3c. Job placement assistance	IMPJOBPL	189,269	2.02	211,974	2.16
13.3d. Peer or other tutoring	IMPTUTOR	189,318	2.01	212,043	2.28
13.3e. Skill labs (writing, math, etc.)	IMPLAB	188,350	2.04	211,400	2.40
13.3f. Child care	IMPCHLD	186,914	1.67	209,952	1.81
13.3g. Financial aid advising	IMPFAADV	189,501	2.38	212,562	2.57
13.3h. Computer lab	IMPCOMLB	190,078	2.36	212,816	2.53
13.3i. Student organizations	IMPSTORG	186,912	1.77	209,361	1.95
13.3j. Transfer credit assistance	IMPTRCRD	189,124	2.22	211,526	2.27

		Non- Developmental		Develop	mental			
ltem	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	187,701	1.95	211,261	2.14			
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	201,200	2.13	229,045	2.27			
14b. Caring for dependents	CAREDEP	200,818	1.83	228,449	2.01			
14c. Academically unprepared	ACADUNP	200,360	1.57	227,593	1.78			
14d. Lack of finances	LACKFIN	200,824	2.41	228,229	2.59			
14e. Transfer to a 4-year college or university	TRANSFER	200,823	2.46	228,574	2.43			
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	201,299	3.22	229,403	3.27			
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	200,952	3.48	228,694	3.53			
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	199,575	2.15	227,559	2.00			

		No Develop	on- omental	Develop	mental
Item	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	201,813	1.34	229,407	1.44
Item 27					
1 = Poor, 2 = Fair, 3 = Good, 4 = Excellent					
27. How would you evaluate your entire educational experience at this college?	ENTIREXP	201,818	3.13	229,560	3.15