			on- omental	Develop	pmental	
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						
4a. Asked questions in class or contributed to class discussions [ACTCOLL]	CLQUEST	208,193	2.94	236,108	2.93	
4b. Made a class presentation [ACTCOLL]	CLPRESEN	207,579	2.07	235,216	2.18	
4c. Prepared two or more drafts of a paper or assignment before turning it in [STUEFF]	REWROPAP	206,852	2.34	234,319	2.67	
4d. Worked on a paper or project that required integrating ideas or information from various sources [STUEFF]	INTEGRAT	207,106	2.74	234,610	2.85	
4e. Came to class without completing readings or assignments [STUEFF]	CLUNPREP	206,734	1.84	234,008	1.80	
4f. Worked with other students on projects during class [ACTCOLL]	CLASSGRP	206,446	2.49	233,638	2.54	
4g. Worked with classmates outside of class to prepare class assignments [ACTCOLL]	OCCGRP	206,996	1.89	234,406	1.96	
4h. Tutored or taught other students (paid or voluntary) [ACTCOLL]	TUTOR	207,432	1.38	234,982	1.39	
4i. Participated in a community-based project as a part of a regular course [ACTCOLL]	COMMPROJ	206,735	1.28	233,874	1.38	
4j. Used the Internet or instant messaging to work on an assignment	INTERNET	206,525	3.02	233,851	3.05	
4k. Used e-mail to communicate with an instructor [STUFAC]	EMAIL	206,892	2.81	234,308	2.89	
4I. Discussed grades or assignments with an instructor [STUFAC]	FACGRADE	207,143	2.54	234,640	2.66	
4m. Talked about career plans with an instructor or advisor [STUFAC]	FACPLANS	206,766	1.99	234,107	2.19	
4n. Discussed ideas from your readings or classes with instructors outside of class [STUFAC]	FACIDEAS	206,459	1.71	233,829	1.83	
4o. Received prompt feedback (written or oral) from instructors on your performance [STUFAC]	FACFEED	206,795	2.70	234,206	2.72	

		Non- Developmental		Developme	
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 followir	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	206,993	2.52	234,455	2.70
4q. Worked with instructors on activities other than coursework [STUFAC]	FACOTH	205,482	1.40	232,487	1.48
4r. Discussed ideas from your readings or classes with others outside of class (students, family members, co-workers, etc.) [ACTCOLL]	OOCIDEAS	207,353	2.52	235,045	2.60
4s. Had serious conversations with students of a different race or ethnicity other than your own	DIVRSTUD	207,007	2.42	235,031	2.44
4t. Had serious conversations with students who differ from you in terms of their religious beliefs, political opinions, or personal values	DIFFSTUD	206,867	2.37	234,703	2.34
4u. Skipped class	SKIPCLAS	207,670	1.55	235,285	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	207,972	2.85	235,832	2.89
5b. Analyzing the basic elements of an idea, experience, or theory [ACCHALL]	ANALYZE	207,498	2.91	235,062	2.91
5c. Synthesizing and organizing ideas, information, or experiences in new ways [ACCHALL]	SYNTHESZ	206,756	2.74	233,965	2.81
5d. Making judgments about the value or soundness of information, arguments, or methods [ACCHALL]	EVALUATE	206,961	2.60	234,437	2.63
5e. Applying theories or concepts to practical problems or in new situations [ACCHALL]	APPLYING	207,244	2.71	234,790	2.72
5f. Using information you have read or heard to perform a new skill [ACCHALL]	PERFORM	207,799	2.79	235,686	2.87

		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	207,845	2.81	235,715	3.00
6b. Number of books read on your own (not assigned) for personal enjoyment or academic enrichment [STUEFF]	READOWN	207,862	2.07	235,715	2.10
6c. Number of written papers or reports of any length [ACCHALL]	WRITEANY	207,729	2.78	235,582	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	201,421	4.91	226,200	5.05
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	207,830	2.93	235,899	3.13
9b. Providing the support you need to help you succeed at this college [SUPPORT]	ENVSUPRT	207,549	2.93	235,535	3.08
9c. Encouraging contact among students from different economic, social, and racial or ethnic backgrounds [SUPPORT]	ENVDIVRS	206,723	2.47	235,061	2.66
9d. Helping you cope with your non-academic responsibilities (work, family, etc.) [SUPPORT]	ENVNACAD	206,812	1.88	235,066	2.09
9e. Providing the support you need to thrive socially [SUPPORT]	ENVSOCAL	205,998	2.07	234,073	2.33
9f. Providing the financial support you need to afford your education [SUPPORT]	FINSUPP	206,360	2.44	234,611	2.71
9g. Using computers in academic work	ENVCOMP	207,521	3.13	235,602	3.30

		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	207,451	1.98	235,233	2.05
10b. Working for pay	PAYWORK	206,922	2.88	234,388	2.73
10c. Participating in college-sponsored activities (organizations, campus publications, student government, intercollegiate or intramural sports, etc.)	COCURR01	207,086	0.26	234,632	0.33
10d. Providing care for dependents living with you (parents, children, spouse, etc.)	CAREDE01	206,662	1.63	234,053	1.96
10e. Commuting to and from classes	COMMUTE	207,087	1.28	234,405	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	207,640	5.45	235,213	5.50
11b. Instructors	ENVFAC	207,691	5.68	235,217	5.70
11c. Administrative personnel and offices	ENVADM	207,230	4.90	235,042	5.07
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	206,834	2.88	234,723	3.10
12b. Acquiring job or work-related knowledge and skills	GNWORK	206,566	2.54	234,322	2.63
12c. Writing clearly and effectively	GNWRITE	206,657	2.59	234,484	2.94
12d. Speaking clearly and effectively	GNSPEAK	206,499	2.52	234,454	2.85
12e. Thinking critically and analytically	GNANALY	206,548	2.85	234,272	3.05

		No Develop	on- omental	Develop	mental
Item	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 ar	eas?	
1 = Very little, 2 = Some, 3 = Quite a bit, 4 = Very much					
12f. Solving numerical problems	GNSOLVE	206,366	2.53	234,101	2.82
12g. Using computing and information technology	GNCMPTS	206,410	2.67	234,176	2.93
12h. Working effectively with others	GNOTHERS	206,574	2.69	234,279	2.89
12i. Learning effectively on your own	GNINQ	206,532	2.89	234,292	3.04
12j. Understanding yourself	GNSELF	206,239	2.51	234,058	2.81
12k. Understanding people of other racial and ethnic backgrounds	GNDIVERS	205,816	2.28	233,876	2.59
12I. Developing a personal code of values and ethics	GNETHICS	205,995	2.29	233,800	2.59
12m. Contributing to the welfare of your community	GNCOMMUN	205,680	1.96	233,267	2.18
12n. Developing clearer career goals	CARGOAL	206,396	2.59	234,057	2.84
12o. Gaining information about career opportunities	GAINCAR	206,602	2.45	234,495	2.72
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 mean	ns calculations)				
13.1a. Academic advising/planning [SUPPORT]	USEACAD	188,024	1.69	216,379	1.90
13.1b. Career counseling [SUPPORT]	USECACOU	158,909	1.34	188,939	1.52
13.1c. Job placement assistance	USEJOBPL	120,956	1.18	138,790	1.30
13.1d. Peer or other tutoring [STUEFF]	USETUTOR	148,780	1.37	179,932	1.60

		No Develop	on- omental	Develop	mental	
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 means calculations)					
13.1e. Skill labs (writing, math, etc.) [STUEFF]	USELAB	150,438	1.54	190,961	1.91	
13.1f. Child care	USECHLD	90,903	1.11	97,583	1.24	
13.1g. Financial aid advising	USEFAADV	164,119	1.75	193,605	2.00	
13.1h. Computer lab [STUEFF]	USECOMLB	175,857	1.99	205,161	2.16	
13.1i. Student organizations	USESTORG	130,703	1.29	151,481	1.45	
13.1j. Transfer credit assistance	USETRCRD	139,188	1.51	145,733	1.55	
13.1k. Services to students with disabilities	USEDISAB	87,794	1.19	100,964	1.42	
Item 13.2: How satisfied are you with the following services at this college?	l					
1 = Not at all, 2 = Somewhat, 3 = Very (N.A. category not included in means calculating	ons)					
13.2a. Academic advising/planning	SATACAD	163,210	2.22	199,352	2.26	
13.2b. Career counseling	SATCACOU	103,614	2.01	147,342	2.09	
13.2c. Job placement assistance	SATJOBPL	64,609	1.79	97,276	1.85	
13.2d. Peer or other tutoring	SATTUTOR	89,797	2.15	138,187	2.23	
13.2e. Skill labs (writing, math, etc.)	SATLAB	97,729	2.22	158,282	2.34	
13.2f. Child care	SATCHLD	34,761	1.74	57,586	1.81	
13.2g. Financial aid advising	SATFAADV	132,031	2.18	172,577	2.29	

		No Develop		Develop	pmental	
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	149,641	2.48	185,353	2.52	
13.2i. Student organizations	SATSTORG	74,578	1.99	108,219	2.04	
13.2j. Transfer credit assistance	SATTRCRD	96,982	2.09	112,767	2.07	
13.2k. Services to students with disabilities	SATDISAB	40,707	1.98	69,705	2.10	
Item 13.3: How important are the following services to you at this college?	<u>'</u>					
1 = Not at all, 2 = Somewhat, 3 = Very						
13.3a. Academic advising/planning	IMPACAD	198,474	2.47	220,449	2.66	
13.3b. Career counseling	IMPCACOU	195,840	2.21	217,673	2.43	
13.3c. Job placement assistance	IMPJOBPL	193,449	2.01	215,025	2.16	
13.3d. Peer or other tutoring	IMPTUTOR	193,564	2.02	215,093	2.29	
13.3e. Skill labs (writing, math, etc.)	IMPLAB	192,477	2.05	214,327	2.40	
13.3f. Child care	IMPCHLD	191,220	1.67	213,100	1.80	
13.3g. Financial aid advising	IMPFAADV	193,699	2.38	215,497	2.58	
13.3h. Computer lab	IMPCOMLB	194,278	2.36	215,800	2.53	
13.3i. Student organizations	IMPSTORG	191,228	1.78	212,523	1.96	
13.3j. Transfer credit assistance	IMPTRCRD	193,387	2.22	214,755	2.27	

		Non- Developmental		Develop	mental			
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	192,006	1.95	214,489	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	205,238	2.14	232,101	2.28			
14b. Caring for dependents	CAREDEP	204,883	1.83	231,546	2.01			
14c. Academically unprepared	ACADUNP	204,404	1.57	230,657	1.78			
14d. Lack of finances	LACKFIN	204,834	2.40	231,296	2.58			
14e. Transfer to a 4-year college or university	TRANSFER	204,865	2.46	231,602	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	205,334	3.22	232,418	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	204,910	3.48	231,638	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	203,784	2.16	230,679	2.03			

		Non- Developmental		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	205,773	1.35	232,365	1.45
Item 27					
1 = Poor, 2 = Fair, 3 = Good, 4 = Excellent					
27. How would you evaluate your entire educational experience at this college?	ENTIREXP	205,763	3.13	232,423	3.15