The FREQ Procedure

How academicall	y challengin	g was you	r senior year i	in H.S.
Q01	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Not at all challenging	332	12.56	332	12.56
Somewhat challenging	1262	47.73	1594	60.29
Challenging	800	30.26	2394	90.54
Very challenging	250	9.46	2644	100.00

2. How many years of high school coursework have you taken in the	Number		Perc						
following areas?	of Responses	0 year	1 year	2 years	3 years	4 years	5+ years	Mean	StDev
a. Natural Sciences	2642	0.23	1.82	5.34	37.21	46.18	9.24	3.55	0.82
b. Math	2642	0.15		0.49	12.60	65.93	20.82	4.07	0.61
c. Foreign Language	2640	1.48	4.96	45.38	26.89	18.67	2.61	2.64	0.97
d. Social Studies	2638	0.15	0.68	5.57	50.23	38.36	5.00	3.41	0.72

3. How many Advanced Placement courses and exams did			Pe	ercentage	of Respo	nses			
you take in high school?	Number of	0 course	1 course	2 courses	3 courses	4 courses	5+ courses	3.4	C(D)
	Responses	/exam	/exam	/exams	/exams	/exams	/exams	Mean	StDev
Question									
a. AP Courses	2615	36.21	20.11	13.80	10.75	8.76	10.36	1.67	1.71
b. AP Exams	2566	57.21	16.41	8.85	7.99	4.64	4.91	1.01	1.48

The FREQ Procedure

4. `	What was the	e size of y	our senior cla	ss?
Q04	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1-99	274	10.37	274	10.37
100-199	638	24.16	912	34.53
200-299	575	21.77	1487	56.30
300-399	688	26.05	2175	82.36
400 or more	466	17.64	2641	100.00

Frequency Missing = 6

5. How effectiv	e was your h	igh schoo	l preparation	for College
Q05	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Very ineffective	53	2.01	53	2.01
Ineffective	330	12.50	383	14.50
Effective	1781	67.44	2164	81.94
Very effective	477	18.06	2641	100.00

6. Rate yourself on each of the following traits as compared	Number							
with the average person:	of Responses	Lowest 10%	Below average	Average	Above average	Highest 10%	Mean	StDev
a. Academic ability	2646		0.68	27.32	58.88	13.11	3.84	0.64
b. Drive to achieve	2643	0.19	2.91	25.50	48.35	23.04	3.91	0.78
c. Self-confidence (intellectual)	2642	0.26	5.56	36.53	43.57	14.08	3.66	0.80
d. Self-confidence (social)	2644	0.95	9.76	37.56	36.88	14.86	3.55	0.89

7. How much time did you spend			Percentage of Responses								
during a typical week doing the following activities?	Number of Responses	None	Less than 1 hour	1-2 hours	3-5 hours	6-10 hours	11-15 hours	16-20 hours	Over 20 hours	Mean	StDev
a. Studying/homework	2643	4.20	18.12	26.14	27.92	14.98	6.09	1.85	0.68	2.60	1.37
b. Socializing/partying	2630	1.56	4.14	10.68	24.75	29.81	15.10	7.87	6.08	3.84	1.51
c. Exercising or sports	2628	4.15	8.33	12.79	18.65	19.37	17.24	9.78	9.70	3.80	1.87
d. Participating in student clubs/groups	2630	15.02	15.78	29.51	21.41	9.70	4.45	1.94	2.21	2.27	1.60
e. Watching TV	2609	4.60	16.44	27.02	27.10	14.33	5.52	2.41	2.57	2.69	1.50
f. Reading for pleasure	2638	23.31	29.83	24.68	14.06	4.93	1.86	0.68	0.64	1.59	1.36
g. Playing video/computer games	2638	40.45	26.12	14.40	10.05	5.12	1.71	0.83	1.33	1.28	1.51
h. 'Surfng the web'	2634	12.95	27.79	25.78	18.79	9.49	3.04	1.29	0.87	2.03	1.44
i. Working for pay	2641	26.35	1.93	3.67	6.06	12.38	15.87	15.87	17.87	3.77	2.64

8. During your senior year of high school, about how often did you do the following:	Number	Pe	rcentage of F	Respons	es		
	of Responses	Never	Sometimes	Often	Very often	Mean	StDev
a. Asked questions in class	2636	1.56	34.37	40.67	23.41	2.86	0.79
b. Referred to knowlege acquired in your readings or classe	2634	1.67	41.00	42.82	14.50	2.70	0.73
c. Came to class without completing readings or assignments	2621	26.71	60.63	9.50	3.17	1.89	0.69
d. Read recommended texts/readings in addition to required readings	2628	28.88	49.77	16.25	5.10	1.98	0.81
e. Appliied the material you were studying to a practical problem	2633	8.39	53.13	31.56	6.91	2.37	0.73
f. Contributed to class discussions	2620	1.45	24.27	41.30	32.98	3.06	0.79
g. Had serious talks with students whose race is different than yours	2632	24.70	36.55	22.53	16.22	2.30	1.01
h. Turned in course assignments late	2634	43.47	50.08	5.01	1.44	1.64	0.65
i. Took detailed notes in class	2633	5.85	27.54	44.06	22.56	2.83	0.84
j. Felt bored in class	2626	1.29	40.48	37.28	20.94	2.78	0.79
k. Worked harder than you thought to meet the standards	2634	13.97	51.06	27.68	7.29	2.28	0.79
l. Discussed ideas with others outside of class	2632	14.21	51.98	26.86	6.95	2.27	0.79
m. Did assigned homework before class	2632	1.60	21.16	46.43	30.81	3.06	0.76
n. Expressed views or opinions in class	2612	2.30	30.28	38.48	28.94	2.94	0.83
o. Turned in course assignments that did not reflect your best work	2636	8.73	73.98	14.42	2.88	2.11	0.58
p. Skipped/missed class	2624	57.16	37.46	3.81	1.56	1.50	0.65
q. Had serious talks with different religious or political believes	2637	17.63	40.77	25.64	15.97	2.40	0.96

9. Have you experienced any of the following during the last year?	Number of	Perce of Res	0
	Responses	No	Yes
a. Serious romantic relationship	2647	40.46	59.54
b. Long-distance romantic relationship	2647	73.78	26.22
c. Serious financial difficulties	2647	83.53	16.47
d. Serious illness or injury	2647	87.91	12.09
e. "Break up" with romantic partner	2647	62.90	37.10
f. Serious problem or crisis involving close friend or family member	2647	57.50	42.50

10. How would you describe your following	Number	Percentage of Responses						
skills and knowledge?	of Responses	Much weaker	Weaker	No change	Stronger	Much stronger	Mean	StDev
a. Making effective oral presentations	2633	0.49	2.16	39.19	50.44	7.71	3.63	0.68
b. Writing effectively	2634	0.15	1.67	21.79	59.79	16.59	3.91	0.68
c. Understanding the world form a variety of viewpoints	2632	0.08	0.68	28.95	55.81	14.48	3.84	0.67
d. Using statistical or mathematical reasoning to solve problems	2632	0.72	5.40	40.24	42.14	11.51	3.58	0.79
e. Appreciating the arts	2624	0.91	3.24	50.08	32.13	13.64	3.54	0.80
f. Valuing cultural diversity in our society	2630	0.53	2.02	47.98	38.78	10.68	3.57	0.73
g. Applying principles of reasoning in the natural sciences	2627	0.34	4.76	54.28	35.29	5.33	3.41	0.68
h. Understanding yourself	2622	0.34	1.30	17.43	55.26	25.67	4.05	0.72
i. Using computers and information technology	2632	0.08	1.56	31.00	51.37	16.00	3.82	0.71
j. Developing a meaningful philosophy of life	2630	0.19	1.41	39.32	45.55	13.54	3.71	0.72
k. Thinking critically and analytically	2632	0.04	1.10	29.75	57.41	11.70	3.80	0.65
l. Working cooperatively in a group	2629	0.15	1.03	35.22	53.02	10.57	3.73	0.66
m. Developing insight into why you behave the way you do	2630	0.08	1.63	32.05	50.08	16.16	3.81	0.72

11. During the past year, how often have you felt:	Number of								
	Responses	ResponsesNeverRarelySometimesOftenAlwaysI							
a. Sad or depressed	2633	4.82	35.74	43.03	15.34	1.06	2.72	0.82	
b. Lonely	2632	13.26	39.67	33.62	12.61	0.84	2.48	0.90	
c. Anxious or nervous	2622	3.20	21.78	47.83	24.71	2.48	3.01	0.83	
d. Intimidated by your teachers/professors	2630	32.09	40.08	21.48	5.78	0.57	2.03	0.90	
e. Concerned about meeting new people	2634	19.82	29.42	31.97	15.45	3.34	2.53	1.07	
f. Unmotivated	2630	15.67	34.07	33.61	14.90	1.75	2.53	0.98	
g. Isolated from others	2630	34.11	39.51	19.13	6.31	0.95	2.00	0.93	
h. Tired and lacking in energy	2631	6.12	26.72	40.67	23.30	3.19	2.91	0.93	
i. Out of control	2628	54.79	30.94	11.45	2.17	0.65	1.63	0.82	
j. Worried about your health	2629	42.15	32.79	17.92	5.71	1.45	1.92	0.98	
k. A lot of stress in your life	2632	10.03	22.42	34.35	25.15	8.05	2.99	1.10	

12. Indicate how much you agree or disagree with	Number		Percentag	e of Re	sponses			
the following statements:	of Responses	Strongly disagree	Disagree	Not sure	Agree	Strongly agree	Mean	StDev
a. I feel that my grades are an accurate reflection of my abilities	2627	5.82	26.34	14.92	43.74	9.17	3.24	1.11
b. I needlessly delay finishing jobs, even when they're important	2624	11.62	41.46	15.70	27.44	3.77	2.70	1.10
c. I enjoy discussions with people whose ideas and values are different	2628	0.84	5.10	19.94	55.14	18.99	3.86	0.81
d. In uncertain times, I usually expect the best	2628	2.93	19.60	28.58	41.59	7.31	3.31	0.96
e. I often do my best work in school	2622	1.60	20.37	21.82	45.08	11.14	3.44	0.99
f. When I have a deadline, I wait until the last minute	2621	5.84	29.99	18.05	37.09	9.04	3.14	1.12
g. Talking with people with different values helps me understand myself	2622	1.14	8.62	32.99	46.03	11.21	3.58	0.84
h. If something can go wrong for me, it will	2625	8.99	41.98	24.27	20.08	4.69	2.69	1.04
i. Being a good students is an important part of who I am	2625	0.88	7.54	16.69	52.50	22.40	3.88	0.87
j. I keep putting off improving my work habits	2624	6.52	37.35	26.37	26.91	2.86	2.82	0.99
k. I enjoy taking courses that challenge my beliefs and values	2624	1.33	13.19	33.65	42.76	9.07	3.45	0.88
l. I'm always optimistic about my future	2628	1.29	11.38	20.62	49.70	17.01	3.70	0.93
m. My grades do not tell me anything about my academic potential	2623	9.76	41.14	24.48	19.67	4.96	2.69	1.05
n. I'm a time waster now but I can't seem to do anying about it	2622	16.82	50.00	20.86	11.06	1.26	2.30	0.92
o. Leaning from different cultures is a very important college education	2625	2.17	12.08	31.96	42.74	11.05	3.48	0.92
p. I rarely count on good things happening to me	2624	14.75	48.02	19.40	16.01	1.83	2.42	0.98
q. School gives me a sense of accomplishment	2625	0.80	9.56	21.33	57.45	10.86	3.68	0.82
r. I promise myself I'll do something and then I drag my feet	2605	7.37	38.93	28.79	22.88	2.03	2.73	0.96
s. Contact those with different background is an essential education	2613	2.45	11.29	37.70	37.43	11.14	3.44	0.92
t. Overall, I expect more good things to happen to me than bad	2623	0.99	7.59	18.45	53.68	19.29	3.83	0.86

The FREQ Procedure

13. Do you plan to join a fraternity/sorority?								
Q13	Frequency	Percent	Cumulative Frequency	Cumulative Percent				
No	1333	50.78	1333	50.78				
Yes	662	25.22	1995	76.00				
Not sure	630	24.00	2625	100.00				

Frequency Missing = 22

14. How nervous are you about leaving home to college								
Q14	Frequency	Percent	Cumulative Frequency	Cumulative Percent				
Not at all nervous	954	36.44	954	36.44				
Somewhat nervous	1185	45.26	2139	81.70				
Nervous	352	13.45	2491	95.15				
Very nervous	127	4.85	2618	100.00				

Frequency Missing = 29

15. Frequency of going home while at college									
Q15	Frequency	Percent	Cumulative Frequency	Cumulative Percent					
Never	110	4.20	110	4.20					
Very infrequently	561	21.42	671	25.62					
Once a month	952	36.35	1623	61.97					
Every other weekend	594	22.68	2217	84.65					
Every weekend	215	8.21	2432	92.86					
Live at home	187	7.14	2619	100.00					

The FREQ Procedure

16. Hours of employment during first term in UK									
Q16	Frequency	Percent	Cumulative Frequency	Cumulative Percent					
Undecided	754	28.90	754	28.90					
0 or only occasional jobs	1118	42.85	1872	71.75					
1 to 5	79	3.03	1951	74.78					
6 to 10	190	7.28	2141	82.06					
11 to 15	209	8.01	2350	90.07					
16 to 20	193	7.40	2543	97.47					
Over 20	66	2.53	2609	100.00					

Frequency Missing = 38

17. On a scale of 1 to 10, your chance of earning a 3.0 GPA								
Q17	Frequency	Percent	Cumulative Frequency	Cumulative Percent				
One	7	0.27	7	0.27				
Two	5	0.19	12	0.46				
Three	6	0.23	18	0.69				
Four	23	0.88	41	1.56				
Five	132	5.02	173	6.59				
Six	168	6.40	341	12.98				
Seven	415	15.80	756	28.78				
Eight	664	25.28	1420	54.05				
Nine	562	21.39	1982	75.45				
Ten	645	24.55	2627	100.00				

The FREQ Procedure

18. On a scale of 1 to 10, your chance of graduating within 4 years								
Q18	Frequency	Percent	Cumulative Frequency	Cumulative Percent				
One	135	5.14	135	5.14				
Two	48	1.83	183	6.96				
Three	72	2.74	255	9.70				
Four	84	3.20	339	12.90				
Five	163	6.20	502	19.10				
Six	136	5.18	638	24.28				
Seven	262	9.97	900	34.25				
Eight	427	16.25	1327	50.49				
Nine	538	20.47	1865	70.97				
Ten	763	29.03	2628	100.00				

19. How important each of the following goals or	Number	Perce				
expectations are for you in your college career?	of Responses	Not important	Somewhat important	Very important	Mean	StDev
a. To develop my intellectual capabilities	2612	0.50	17.96	81.55	2.81	0.40
b. To become a cultured person	2611	7.20	40.67	52.13	2.45	0.63
c. To qualify for a job	2611	1.76	10.49	87.74	2.86	0.39
d. To study new subjects and ideas	2611	2.37	33.36	64.27	2.62	0.53
e. To make new friends	2609	1.92	20.62	77.46	2.76	0.47
f. To join a student organization	2608	18.71	46.66	34.62	2.16	0.71
g. To acquire a broad general education	2604	3.42	35.75	60.83	2.57	0.56
h. To attend athletic events	2606	15.96	37.45	46.58	2.31	0.73
i. To increase my earning power in the job market	2614	3.75	21.04	75.21	2.71	0.53
j. To please my parents	2611	12.49	37.92	49.60	2.37	0.70
k. To train for a specific career	2610	2.03	19.96	78.01	2.76	0.47

The FREQ Procedure

20. Highest degree you ultimately plan to earn									
Q20	Frequency	Percent	Cumulative Frequency	Cumulative Percent					
I do not plan to complete a degree	3	0.12	3	0.12					
Bachelor's degree	467	17.95	470	18.06					
Master's degree	1078	41.43	1548	59.49					
Professional degree	651	25.02	2199	84.51					
Doctoral degree	403	15.49	2602	100.00					

21. Indicate whether each of the following will be a funding source for your	Number		rcentage Response			
college education?	of Responses	Not a source	Minor source	Major source	Mean	StDev
a. Parents/Relatives	2605	5.49	18.89	75.62	2.70	0.57
b. Veteran's benefits	2572	95.30	3.69	1.01	1.06	0.27
c. Educational grants	2569	65.08	17.44	17.48	1.52	0.77
d. KEES Scholarship	2585	23.48	35.71	40.81	2.17	0.78
e. Other Scholarship	2576	46.55	26.20	27.25	1.81	0.84
f. Student loans	2580	55.85	20.00	24.15	1.68	0.84
g. Employment while attending college	2580	49.77	39.57	10.66	1.61	0.67
h. Personal savings	2586	43.04	43.74	13.23	1.70	0.69

24. Population in your hometown									
Q24	Frequency Percent		Cumulative Frequency	Cumulative Percent					
1,000 or less	63	2.46	63	2.46					
1,001 to 3,000	153	5.99	216	8.45					
3,001 to 7,000	233	9.12	449	17.57					
7,001 to 10,000	180	7.04	629	24.61					
10,001 to 20,000	313	12.25	942	36.85					
20,001 to 50,000	429	16.78	1371	53.64					
50,001 to 100,000	206	8.06	1577	61.70					
100,001 to 250,000	199	7.79	1776	69.48					
250,001 to 500,000	318	12.44	2094	81.92					
more than 500,000	462	18.08	2556	100.00					

The FREQ Procedure

Frequency Missing = 91

25. The distance between your home and UK									
Q25	Frequency	Cumulative Percent							
Less than 10 miles	297	11.39	297	11.39					
11 to 50 miles	401	15.38	698	26.76					
51 to 100 miles	851	32.63	1549	59.39					
101 to 300 miles	676	25.92	2225	85.31					
301 to 600 miles	235	9.01	2460	94.33					
More than 600 miles	148	5.67	2608	100.00					

26.		Percentage of Responses							
What is the highest level of education achieved by your parents?	Number of Responses	Less than high school graduate	High school graduate or GED	1 to 3 years of college or technical training	4-year college degree (BA, BS)	Master's degree	Ph.D., M.D., or J.D.	Mean	StDev
Mother's highest education	2598	1.27	24.48	21.63	31.87	18.17	2.58	3.49	1.16
Father's highest education	2575	2.72	20.74	19.53	31.15	18.06	7.81	3.65	1.28

27. Family income					
Q27	Frequency	Percent	Cumulative Frequency	Cumulative Percent	
\$30,000 or less	174	7.11	174	7.11	
\$30,001 to \$40,000	149	6.09	323	13.19	
\$40,001 to \$50,000	185	7.56	508	20.75	
\$50,001 to \$60,000	213	8.70	721	29.45	
\$60,001 to \$70,000	256	10.46	977	39.91	
\$70,001 to \$80,000	256	10.46	1233	50.37	
\$80,001 to \$90,000	211	8.62	1444	58.99	
\$90,001 to \$100,000	229	9.35	1673	68.34	
\$100,001 to \$120,000	320	13.07	1993	81.41	
More than \$120,000	455	18.59	2448	100.00	

The FREQ Procedure

Frequency Missing = 199

Survey students' college					
COLLEGE	Frequency	Percent	Cumulative Frequency	Cumulative Percent	
Agriculture	181	6.84	181	6.84	
Health Sciences	97	3.66	278	10.50	
Arts and Sciences	445	16.81	723	27.31	
Business and Economics	312	11.79	1035	39.10	
Communications	115	4.34	1150	43.45	
Design	57	2.15	1207	45.60	
Education	144	5.44	1351	51.04	
Engineering	306	11.56	1657	62.60	
Fine Arts	104	3.93	1761	66.53	
Nursing	83	3.14	1844	69.66	
Social Work	10	0.38	1854	70.04	
Undergraduate Studies	793	29.96	2647	100.00	

Program: fre2003.ods.sas Include: freshman.alltab

The FREQ Procedure

Survey students' gender					
SEX	Frequency	Percent	Cumulative Frequency	Cumulative Percent	
Female	1387	52.40	1387	52.40	
Male	1260	47.60	2647	100.00	

Survey students' race						
RACE	Frequency	Percent	Cumulative Frequency	Cumulative Percent		
Nonresident Alien	9	0.34	9	0.34		
African American	152	5.74	161	6.08		
American Indian	4	0.15	165	6.23		
Asian	40	1.51	205	7.74		
Hispanic	23	0.87	228	8.61		
White	2364	89.31	2592	97.92		
Missing	55	2.08	2647	100.00		