

	Variable Name	Variable Description
1-4	ACE	College I.D.
5-10	SUBJID	Subject I.D.
11	SEX	Your sex:
	02/1	1 = Male
		2 = Female
12	AGE	How old will you be on December 31 of this year?
		1 = 16 or younger
		2 = 17
		3 = 18
		4 = 19
		5 = 20
		6 = 21
		7 = Older than 21
13	HSGPA	What was your average grade in high school?
		1 = D
		2 = C
		3 = C+
		4 = B-
		5 = B
		6 = B+
		7 = A-
		8 = A or A+
14	NUMAPPLY	To how many colleges other than this one did you apply for admission this year?
15	NUMACCPT	How many other acceptances did you receive this year?
		1 = None
		2 = 1
		3 = 2
		4 = 3 5 = 4
		5 = 4 6 = 5
		6 = 5 7 = 6 or more
16	PREVENROLL	Previous enrollment status
10	TREVENICOLL	1 = This is the first time I have enrolled in college as a freshman
		2 = 1 came to this college from a junior college
		3 = I came to this college from a four-year college or university
		The following questions deal with accomplishments that might possibly apply to your high school years. (Mark all the apply)
		1 = Not marked
		2 = Marked
17	HSACCOMPLISH01	Was elected president of one or more student organizations (recognized by the school)
18		Received a high rating (Good, Excellent) in a state or regional music context
19		Participated in a state or regional speech or debate contest
20		Had a major part in a play
21		Won a varsity letter (sports)
22		Won a prize or award in an art competition
23		Edited the school paper, yearbook, or literary magazine
24		Had poems, stories, essays, or articles published
25		Participated in a National Science Foundation summer program
26		Placed (first, second, or third) in a state or regional science contest
27		Was a member of a scholastic honor society
28		Won a Certificate of Merit or Letter of Commendation in the National Merit Program
29	DEGASP	Highest academic degree planned
30	PDEGASP	Degree: Parents hope
		1 = None
		2 = Associate (A.A. or equivalent)
		3 = Bachelor's degree (B.A., B.S., etc.)
		4 = Master's degree (M.A., M.S., etc.)
		5 = Ph.D. or Ed.D.
		6 = M.D., D.O., D.D.S., D.V.M.
		7 = J.D. (Law)
		8 = B.D. or M.DIV. (Divinity) 9 = Other



Col	Variable Name	Variable Description
31	FINCON	Do you have any concern about your ability to finance your college education?
		1 = None (I am confident that I will have sufficient funds)
		2 = Some concern (but I probably will have enough funds)
		3 = Major concern (not sure I will have enough funds to complete college)
32	USCITIZEN	Are you a US citizen?
		1 = No
		2 = Yes, naturalized
		3 = Yes, native born
		For each item below, indicate its importance as a source of financing your education
		1 = Not a source
		2 = Minor source
		3 = Major source
33	AIDSOURCE1	Personal savings and/or employment
34	AIDSOURCE2	Parental or other family aid
35	AIDSOURCE3	Repayable loan
36	AIDSOURCE4	Scholarship, grant, or other gift
37	FATHEDUC	Father's education
38	MOTHEDUC	Mother's education
		1 = Grammar school or less
		2 = Some high school
		3 = High school graduate
		4 = Some college
		5 = College degree
		6 = Postgraduate degree
39	INCOME	What is the best estimate of your parents total income last year?
		1 = Less than \$4,000
		2 = \$4,000-\$5,999
		3 = \$6,000-\$7,999
		4 = \$8,000-\$9,999
		5 = \$10,000-\$14,499
		6 = \$15,000-\$19,999
		7 = \$20,000-\$24,999
		8 = \$25,000-\$29,999
		9 = \$30,000 or more
40	RACE	Race
		1 = White
		2 = Black
		3 = American Indian
		4 = Asian
		5 = Other
41-42	SREL	Religion in which you were reared?
43-44	SRELIGION	Student's religion
		1 = Baptist
		2 = Church of Christ
		3 = Episcopal
		4 = Jewish
		5 = Latter Day Saints (Mormon)
		6 = Lutheran
		7 = Methodist
		8 = Muslim
		9 = Presbyterian
		10 = Quaker (Society of Friends)
		11 = Roman Catholic
		12 = Seventh Day Adventist
		13 = Unitarian-Universalist
		14 = Other Protestant
		15 = Other Religion
		16 = None
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<u>Col</u> 45	Variable Name ACADRANKHS	Variable Description
40	ACADRANKHS	Where did you rank academically in your high school graduating class?
		1 = 4th quarter
		2 = 3rd quarter
		3 = 2nd quarter
		4 = Top quarter
		5 = Top 10%
		6 = Top 1%
		During the next few years, to what extent do you think the Federal Government should be involved in each of the following national
		issues?
		 1 = Eliminate any existing programs or remain uninvolved 2 = Decrease involvement from current levels
		3 = Maintain current level of involvement
		4 = Increase involvement from current level
		5 = Initiate new crash program
46	FED01	Control of cigarette advertising
40	FED02	Elimination of violence from TV
48	FED02	Control of environmental pollution
40	FED04	Use of tax incentives to control the birth rate
50	FED05	Protection of the consumer from faulty goods and services
50	FED06	Compensatory education for the disadvantaged
52	FED07	Special benefits for veterans
53	FED08	Control of firearms
54	FED09	Elimination of poverty
55	FED10	Crime prevention
56	FED11	School desegregation
57	FED12	Compensatory financial aid for the disadvantaged
58	FED13	Control of student activist
59	TOWN	Where did you live for most of the time while you were growing up?
	-	1 = On a farm
		2 = In a small town
		3 = In a moderate-sized town or city
		4 = In a suburb of a large city
		5 = In a large city
60	POLIVIEW	How would you characterize your political views at the present time?
61	FUTPOLIVIEW	How would you characterize your political views four years from now?
		1 = Strongly convservative
		2 = Moderately conservative
		3 = Middle-of-the-road
		4 = Liberal
		5 = Far left
62	HOMEDIST	How many miles is this college from your permanent home?
		1 = 10 or less
		2 = 11-50
		3 = 51-100
		4 = 101-500
		5 = 201-1000
		6 = More than 1000
63	HSTYPE	From what kind of secondary school did you graduate?
		1 = Public
		2 = Private (denominational)
		3 = Private (nondenominational)
		4 = Other
		How many brothers and sisters now living do you have
		1 = None
		2 = 1
/ 4	0.04	4 = 3 or more
64 (5	SIB1	Number of older brothers
65	SIB2	Number of older sisters
66 47	SIB3	Number of younger brothers
67	SIB4	Number of younger sisters

Col	Variable Name	Variable Description
		What is your best guess as to the chances that you will
		1 = No chance
		2 = Very little chance
		3 = Some chance
		4 = Very good chance
68	FUTACT01	Get married while in college
69	FUTACT02	Get married within a year after college
70	FUTACT03	Obtain an A- or better overall grade point average
71	FUTACT04	Change major field
72	FUTACT05	Change career choice
73	FUTACT06	Fail one or more courses
74	FUTACT07	Graduate with honors
75	FUTACT08	Be elected to a student office
76	FUTACT09	Join a social fraternity, sorority, or club
77	FUTACT10	Author or co-author a published article
78	FUTACT11	Be drafted while you are in college
79	FUTACT12	Be elected to an academic honor society
80	FUTACT13	Protest against US military policy
81	FUTACT14	Protest against administrative policy at this college
82	FUTACT15	Protest against existing racial or ethnic policies
83	FUTACT16	Drop out of this college temporarily (exclude transferring)
84	FUTACT17	Enlist in the Armed Services before graduating
85	FUTACT18	Be more successful after graduation than most students attending this college
86	FUTACT19	Drop out permanently (exclude transferring)
87	FUTACT20	Transfer to another college before graduating



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Col	Variable Name	Variable Description
88-89	HOMESTATE	Your current homestate
90-91	SBIRTHSTATE	Your birthplace
92-93	FBIRTHSTATE	Father's birthplace
94-95	MBIRTHSTATE	Mother's birthplace
		1 = Alabama
		2 = Alaska
		3 = Arizona
		4 = Arkansas
		5 = California
		6 = Colorado
		7 = Connecticut
		8 = Delaware
		9 = District of Columbia
		10 = Florida
		11 = Georgia
		12 = Hawaii
		13 = Idaho
		14 = Illinois
		15 = Indiana
		16 = Iowa
		17 = Kansas
		18 = Kentucky
		19 = Louisiana
		20 = Maine
		21 = Maryland
		22 = Massachusetts
		23 = Michigan
		24 = Minnesota
		25 = Mississippi
		26 = Missouri
		27 = Montana
		28 = Nebraska
		29 = Nevada
		30 = New Hampshire
		31 = New Jersey
		32 = New Mexico
		33 = New York
		34 = North Carolina
		35 = North Dakota
		36 = Ohio
		37 = Oklahoma
		38 = Oregon
		39 = Pennsylvania
		40 = Rhode Island
		41 = South Carolina
		41 = 3000 Carolina $42 = $ South Dakota
		43 = Tennessee
		44 = Texas
		45 = Utah
		46 = Vermont
		47 = Virginia
		48 = Washington
		49 = West Virginia
		50 = Wisconsin
		51 = Wyoming
		52 = Canada
		53 = Mexico
		54 = Puerto Rico
		55 = Other Latin America
		56 = Europe
		57 = Asia
		58 = Other

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Col	Variable Name	Variable Description
96-97	SCAREER	Student's probable career
98-99	FCAREER	Father's career
100-101	MCAREER	Mother's career
		1 = Accountant or actuary
		2 = Actor or entertainer
		3 = Architect or urban planner
		4 = Artist
		5 = Business (clerical)
		6 = Business executive (management, administrator)
		7 = Business owner or proprietor
		8 = Business salesperson or buyer
		9 = Clergyman (minister, priest)
		10 = Clergy (other religious)
		11 = Clinical psychologist
		12 = College teacher
		 13 = Computer programmer or analyst 14 = Conservationist or forester
		15 = Dentist (including orthodontist)
		16 = Dietitian or home economist
		17 = Engineer
		18 = Farmer or rancher
		19 = Foreign service worker
		20 = Homemaker (full-time)
		21 = Interior decorator (including designer)
		22 = Interpreter (translator)
		23 = Lab technician or hygienist
		24 = Law enforcement officer
		25 = Lawyer (attorney or judge)
		26 = Military service (career)
		27 = Musician (performer, composer)
		28 = Nurse
		29 = Optometrist
		30 = Pharmacist
		31 = Physician 32 = School counselor
		32 = School principal or superintendent
		33 – School philipa of supermendent 34 – Scientific researcher
		35 = Social, welfare or recreation worker
		36 = Statistician
		37 = Therapist (physical, occupational, speech)
		38 = Teacher or administrator (elementary)
		39 = Teacher or administrator (secondary)
		40 = Veterinarian
		41 = Writer or journalist
		42 = Skilled trades
		43 = Other
		44 = Undecided
		45 = Laborer (unskilled)
		46 = Semi-skilled worker
		47 = Other occupation
		48 = Unemployed

Col	Variable Name	Variable Description
		In general, my parents could be characterized as
		1 = Strongly disagree
		2 = Disagree
		3 = Agree
		4 = Strongly agree
102	VIEWPARENTS1	Interested in intellectual pursuits
103	VIEWPARENTS2	Interested in cultural pursuits
104	VIEWPARENTS3	Deeply religious
105	VIEWPARENTS4	Interested in politics
106	VIEWPARENTS5	Deeply concerned about their children
107	VIEWPARENTS6	Financially comfortable
108	VIEWPARENTS7	Having high aspirations about me
		Indicate which activities you did during the past year
		1 = Not at all
		2 = Occasionally
		3 = Frequently
109	ACT01	Voted in a student election
110	ACT02	Came late to class
111	ACT03	Played a musical instrument
112	ACT04	Studied in the library
113	ACT05	Checked out a book or journal from the school library
114	ACT06	Arranged a date for another student
115	ACT07	Overslept and missed a class or appointment
116	ACT08	Typed a homework assignment
117	ACT09	Discussed my future with my parents
118	ACT10	Failed to complete a homework assignment on time
119	ACT11	Argued with a teacher in class
120	ACT12	Attended a religious service
121	ACT13	Demonstrated for a change in some racial or ethnic policy
122	ACT14	Demonstrated for a change in some military policy
123	ACT15	Demonstrated for a change in some administrative policy of my high school
124	ACT16	Did extra (unassigned) reading for a course
125	ACT17	Took sleeping pills
126	ACT18	Tutored another student
127	ACT19	Played chess
128	ACT20	Read poetry not connected with a course
129	ACT21	Took a tranquilizing pill
130	ACT22	Discussed religion
131	ACT23	Took vitamins
132	ACT24	Visited an art gallery or museum
133	ACT25	Worked in a school political campaign
134	ACT26	Worked in a local, state, or national political campaign
135	ACT27	Missed school because of illness
136	ACT28	Smoked cigarettes
137	ACT29	Discussed politics
138	ACT30	Drank beer
139	ACT31	Discussed sports
140	ACT32	Asked a teacher for advice after class
141	ACT33	Had vocational counseling
142	ACT34	Stayed up all night



COOPERATIVE INSTITUTIONAL RESEARCH PROGRAM

	Variable Nome	Variable Description
Col 143-144	Variable Name	Variable Description
	MAJOR1	1st Choice Undergraduate Major
145-146	MAJOR2	2nd Choice Undergraduate Major
147-148	MAJOR3	3rd Choice Undergraduate Major
		1 = Architecture
		2 = English (literature)
		3 = Fine arts
		4 = History
		5 = Journalism (writing)
		6 = Language (modern)
		7 = Language (other)
		8 = Music
		9 = Philosophy
		10 = Speech and Drama
		11 = Theology
		12 = Other Arts and Humanities
		13 = Biology (general)
		14 = Biochemistry
		15 = Biophysics
		16 = Botany
		17 = Zoology
		18 = Other Biological Science
		19 = Accounting
		20 = Business Admin.
		21 = Electronic Data Processing
		22 = Secretarial Studies
		23 = Other Business
		24 = Aeronautical Engineering
		25 = Civil Engineering
		26 = Chemical Engineering
		27 = Electrical Engineering
		28 = Industrial Engineering
		29 = Mechanical Engineering
		30 = Other Engineering
		31 = Chemistry
		32 = Earth Science
		33 = Mathematics
		34 = Physics
		35 = Statistics
		36 = Other Physical Science
		37 = Health Technology
		38 = Nursing
		39 = Pharmacy
		40 = Predentistry
		41 = Prelaw
		42 = Premedical
		43 = Preveterinary
		44 = Therapy (occupational, physical, speech)
		45 = Other Profession
		46 = Anthropology
		47 = Economics
		48 = Education
		49 = History
		50 = Political Science (government, int. relations)
		51 = Psychology
		52 = Social Work
		53 = Sociology
		54 = Other Social Sciences
		55 = Agriculture
		56 = Communications (radio, T.V., etc.)
		57 = Electronics (technology)
		58 = Forestry
		59 = Home Economics

Col	Variable Name	Variable Description
001		60 = Industrial Arts
		61 = Library Science
		62 = Military Science
		63 = Physical Education and Recreation
		64 = Other (technical)
		65 = Other (nontechnical)
		66 = Undecided
		Indicate the importance to you personally of:
		1 = Not important
		2 = Somewhat important
		3 = Very important
		4 = Essential
149	GOAL01	Becoming accomplished in one of the performing arts (acting, dancing, etc.)
150	GOAL02	Becoming an authority in my field
151	GOAL03	Obtaining recognition from my colleagues for contributions in my special fields
152	GOAL04	Influencing the political structure
153	GOAL05	Influencing social values
154	GOAL06	Raising a family
155	GOAL07	Having an active social life
156	GOAL08	Having friends with different backgrounds and interest from mine
157	GOAL09	Becoming an expert in finance and commerce
158	GOAL10	Having administrative responsibilities for the work of others
159	GOAL11	Being very well of financially
160	GOAL12	Helping others who are in difficulty
161	GOAL13	Becoming a community leader
162 163	GOAL14 GOAL15	Making a theoretical contribution to science
163 164	GOAL15 GOAL16	Writing original works (poems, novels, short stories, etc.) Never being obligated to people
164	GOAL18 GOAL17	Creating artistic work (painting, sculpture, decorating, etc)
165	GOAL17 GOAL18	Keeping up to date with political affairs
167	GOAL10 GOAL19	Being successful in a business of my own
167	GOAL20	Developing a meaningful philosophy of life
		Mark one in each row:
		1 = Disagree strongly
		2 = Disagree somewhat
		3 = Agree somewhat
		4 = Agree strongly
169	VIEW01	Students should have a major role in specifying the college curriculum
170	VIEW02	Scientists should publish their findings regardless of the possible consequences
171	VIEW03	Realistically, an individual can do little to bring about changes in our society
172	VIEW04	College officials have the right to regulate student behavior off campus
173	VIEW05	The chief benefit of a college education is that it increases one's earnings power
174	VIEW06	Faculty promotions should be based in part on student evaluations
175	VIEW07	My beliefs and attitudes are similar to those of most other students
176	VIEW08	Student publications should be cleared by college officials
177	VIEW09	Marijuana should be legalized
178	VIEW10	Colleges officials have the right to ban persons with extreme views from speaking on campus
179	VIEW11	Only volunteers should serve in the armed forces
180 191	VIEW12	Students from disadvantaged social backgrounds should be given preferential treatment in college admission
181 182	VIEW13 VIEW14	Most college officials have been too lax in dealing with students protest on campus Divorced laws should be liberalized
183 184	VIEW15 VIEW16	Under some conditions, abortions should be legalized There is too much concern in the courts for the rights of the criminals
185	VIEW10	The death penalty should be abolished
186	RRACE	Responded to race
100		1 = No
		2 = Yes
187	FIRSTGEN	First generation status based on parent(s) with less than 'some college'
		1 = No
		2 = Yes



Col	Variable Name	Variable Description
188-189	MAJORA	Student's major aggregated
		1 = Agriculture
		2 = Biological Sciences
		3 = Business
		4 = Education
		5 = Engineering
		6 = English
		7 = Health Professional
		8 = History or Political Science
		9 = Humanities
		10 = Fine Arts
		11 = Mathematics or Statistics
		12 = Physical Sciences
		13 = Social Sciences
		14 = Other Technical
		15 = Other Non-technical
		16 = Undecided
190-191	SCAREERA	Student's probable career aggregated
192-193	FCAREERA	Father's career aggregated
194-195	MCAREERA	Mother's career aggregated
		1 = Artist
		2 = Business
		3 = Business (clerical)
		4 = Clergy
		5 = College teacher
		6 = Doctor (MD or DDS)
		7 = Education (secondary)
		8 = Education (elementary)
		9 = Engineer
		10 = Farmer or forester
		11 = Health professional
		12 = Homemaker (full-time)
		13 = Lawyer
		14 = Military (career)
		15 = Nurse
		16 = Research scientist
		17 = Social/welfare/rec worker
		18 = Skilled worker
		19 = Semi-skilled worker
		20 = Unskilled worker
		21 = Unemployed
		22 = Other
		23 = Undecided

CIRP COOPERATIVE INSTITUTIONAL RESEARCH PROGRAM

Col	Variable Name	Variable Description
196-197	Variable Name	Variable Description CIRP Stratification Cell
190-197	STRAT	
		1 = Public Universities - Iow
		2 = Public Universities - medium
		3 = Public Universities - high
		4 = Private Universities - medium
		5 = Private Universities - high
		6 = Private Universities - very high
		7 = Public 4yr Colleges - low
		8 = Public 4yr Colleges - medium
		9 = Public 4yr Colleges - high
		10 = Public 4yr Colleges - unknown
		11 = Private/Nonsectarian 4yr Colleges - Iow
		12 = Private/Nonsectarian 4yr Colleges - medium
		13 = Private/Nonsectarian 4yr Colleges - high
		14 = Private/Nonsectarian 4yr Colleges - very high
		15 = Private/Nonsectarian 4yr Colleges - unknown
		16 = Catholic 4yr Colleges - Iow
		17 = Catholic 4yr Colleges - medium
		18 = Catholic 4yr Colleges - high
		19 = Catholic 4yr Colleges - unknown
		20 = Other Religious 4yr Colleges - very low
		21 = Other Religious 4yr Colleges - Iow
		22 = Other Religious 4yr Colleges - medium
		23 = Other Religious 4yr Colleges - high
		24 = Other Religious 4yr Colleges - unknown
		25 = Public 2yr Colleges - very low
		26 = Public 2yr Colleges - Iow
		27 = Public 2yr Colleges - medium
		28 = Public 2yr Colleges - high
		29 = Public 2yr Colleges - very high
		30 = Private 2yr Colleges - very low
		31 = Private 2yr Colleges - low
		32 = Private 2yr Colleges - medium
		33 = Private 2yr Colleges - high
		34 = HBCU Public 4yr Colleges
		35 = HBCU Private 4yr Colleges
		36 = HBCU Public 2yr Colleges
		37 = HBCU Private 2yr Colleges
		38 = HBCU Other Religious 4yr Colleges
		39 = HBCU Catholic 4yr Colleges
		40 = HBCU Public Universities
		41 = HBCU Private Universities
		99 = Other
198-199	STATE	Institution's State
200	HERIREG	HERI Region
		1 = East
		2 = Midwest
		3 = South
		4 = West
201	OBEREG	OBE Region
201	JULICO	1 = New England - CT ME MA NH RI VT
		2 = Mid East - DE DC MD NJ NY PA
		3 = Great Lakes - IL IN MI OH WI
		4 = Plains - IA KS MN MO NE ND SD
		5 = Southeast - AL AR FL GA KY LA MS NC SC TN VA WV
		6 = Southwest - AZ NM OK TX
		7 = Rocky Mountains - CO ID MT UT WY
		8 = Far West - AK CA HI NV OR WA
		9 = Other

	Variable Name	Variable Description
202	HBCU	HBCU Flag
202	TIDCO	1 = Not HBCU
		2 = Public HBCU
202	INCTODY	3 = Private HBCU
203	INSTSEX	Institution's Sex
		1 = Male only
		2 = Female only
		3 = Co-ed
204		4 = Coordinate
204	INSTTYPE	Institution Type
		1 = University
		2 = 4-year
		3 = 2-year
205	INSTCONT	Institution Control
		1 = Public
		2 = Private
206-207	COMPGROUP1	Comparison Group 1
		1 = Public Universities - Iow
		2 = Public Universities - medium
		3 = Public Universities - high
		4 = Private Universities - medium
		5 = Private Universities - high
		6 = Private Universities - very high
		7 = Public 4yr Colleges - Iow
		8 = Public 4yr Colleges - medium
		9 = Public 4yr Colleges - high
		10 = Private/Nonsectarian 4yr Colleges - Iow
		11 = Private/Nonsectarian 4yr Colleges - medium
		12 = Private/Nonsectarian 4yr Colleges - high
		13 = Private/Nonsectarian 4yr Colleges - very high
		14 = Catholic 4yr Colleges - Iow
		15 = Catholic 4yr Colleges - medium
		16 = Catholic 4yr Colleges - high
		17 = Other Religious 4yr Colleges - very low
		18 = Other Religious 4yr Colleges - Iow
		19 = Other Religious 4yr Colleges - medium
		20 = Other Religious 4yr Colleges - high
		21 = Public 2yr Colleges
		22 = Private 2yr Colleges
208	COMPGROUP2	Comparison Group 2
		1 = Public Universities
		2 = Private Universities
		3 = Public 4yr Colleges
		4 = Private/Nonsectarian 4yr Colleges
		5 = Catholic 4yr Colleges
		6 = Other Religious 4yr Colleges
		7 = Public 2yr Colleges
		8 = Private 2yr Colleges
209	COMPGROUP3	Comparison Group 3
207		1 = All Baccalaureate Institutions
		2 = All Two-Year Colleges