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Career Development Survey, 1992: A Question of Equity, Women, and the Glass Ceiling in the Federal Government

Record Group 479 Records of the Merit Systems Protection Board

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8601 Adelphi Road College Park, Maryland 20740-6001

List of Documentation

Career Development Survey, 1992: A Question of Equity, Women and the Glass Ceiling in the Federal Government

> NN3-479-94-001 Records of the Merit Systems Protection Board

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Prepared by: Theodore J. Hull, Archives Specialist Date: November 3, 1994

DOCUMENTATION FOR THE 1991 CAREER DEVELOPMENT SURVEY

A survey was conducted by the U.S. Merit Systems Protection Board in 1991 to look at the factors which affect the career advancement of federal employees and to determine if there are barriers which restrict the movement of women into management positions. A copy of the survey can be found in Appendix 1.

Disproportionate stratified random sampling procedures were used in conducting the survey. Therefore, when analyzing the data, weighting procedures should be in effect so that results of the analysis will be representative of the federal workforce in the grade levels surveyed.

Two different data files are available for this survey. The first file is a raw data file (labeled CAREER). Enclosed in Appendix 2 you will find:

■ File specifications/layout for the raw data file;

■ Table 1, which depicts the strata used in sampling;

Table 2, which depicts the population and respondent counts for the different strata used in the survey.

In order to protect the anonymity of our survey respondents, one of the demographic variables (Question # 39) has been set to zero in the raw data file.

Again, if the raw data file is used, it is important to weight the survey results since disproportionate stratified random sampling was used. For weighting purposes, the numbers in the matrix in Table 1 represent individual strata used in sampling procedures (total strata = 138). Each of the 138 strata can be defined using demographic questions from the survey. For example, Stratum # 1, which includes Senior Executive Service women employees from the Department of Agriculture, would be "defined" by selecting respondents for inclusion in the stratum using survey questions # 1a, 1b, 38, and 48. Once all the strata have been defined, weights can be assigned for each stratum according to Table 2.

The second data file is an SPSS (Statistical Package for the Social Sciences) system file (labeled CAREERZX). This file was created via an SPSS EXPORT command so that it can be run on a variety of hardware systems. However, an IMPORT command using the SPSS software will be needed to run this file. The system file contains a data dictionary with the file layout, variable labels (i.e., survey questions), value labels (i.e., response categories for the questions), strata definitions, and weights already built into the file. Therefore, after calling up the file with an IMPORT command, one can immediately begin running SPSS statistical procedures on the data.

The only documentation needed to run analyses on the CAREERZX file is a list of the variable names (with corresponding survey question numbers). This list can be found in Appendix 3. A copy of the SPSS statements used to define the weighting strata can also be found in Appendix 3. The SPSS system file can be run weighted simply by inserting the following command into the SPSS analysis program:

WEIGHT BY STRATWGT

Omitting this statement will enable one to run the file unweighted; however, such analyses are not recommended due to the disproportionate sampling procedures used.

A copy of the report issued by the U.S. Merit Systems Protection Board based in part on the results from this survey can be obtained from:

U.S. Merit Systems Protection Board Office of Policy and Evaluation ATTN: Katherine Naff 1120 Vermont Avenue, NW Washington, DC 20419

You may also contact Ms. Naff by telephone to discuss these data files (202-653-6772, ext. 1338).

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APPENDIX 1



U.S. MERIT SYSTEMS PROTECTION BOARD Washington, D.C. 20419

Dear Colleague:

We need your help with a study of career development in the Federal Government. You're part of a relatively small group of Federal employees selected randomly to participate in the survey. Results from this survey will be reported to Congress and the President and made available to the public. Your views will represent those of over 900,000 employees at grades 9 and above. Your answers are important!

The U.S. Merit Systems Protection Board, an independent Federal agency, is responsible for monitoring the health of the Federal personnel system. One of our studies this year involves looking at how employees at upper grade levels have managed their careers, and what factors may aid or impede career advancement. For the survey to reflect the true thoughts and experiences of Federal employees, it is extremely important that all people in this scientific sample complete, and return their questionnaires.

Your answers will be kept strictly confidential. All answers will be combined so that individual responses cannot be identified. It is essential that you do not put your name anywhere on this booklet and do not ask anyone else to fill it out.

Please return the completed questionnaire in the enclosed postpaid envelope within 5 days after you receive it. It should take about 20 to 30 minutes to complete. If you would like a copy of the report to be published about the survey, please write to us at the address shown on the next page. If you have any questions about the survey, please contact Katherine Naff on (202 or FTS) 653-7833.

Thank you for your assistance.

Sincerely,

Evangeline W. Swift

Director, Policy and Evaluation



DAFAMANAA NAAA

The Bicentennial of the U.S. Constitution 1787-1987

CEOED STORY DO NOT WRITE IN THIS SHADED AREA

U.S. Merit Systems Protection Board Washington, DC 20419

SURVEY ON CAREER DEVELOPMENT IN THE FEDERAL SERVICE

PRIVACY ACT NOTICE

Collection of the requested information is authorized by the Civil Service Reform Act of 1978 (5 U.S.C. 1205a). The information you provide will be used to evaluate and improve Federal personnel policies and practices. Your participation in this survey is voluntary and none of the information you choose to supply will be associated with you individually.

REPORT REQUEST ADDRESS

If you would like a copy of the report published about the survey, please address your request to:

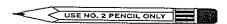
U.S. Merit Systems Protection Board Office of Policy and Evaluation 1120 Vermont Avenue, NW Washington, DC 20419

Note: The report will be available approximately September 1992.

General Directions: Please read the survey Marking Instructions carefully and answer each question in the way that best reflects your personal opinions and experiences. There are no right or wrong answers.

MARKING INSTRUCTIONS

- Make heavy black marks that completely fill the circle.
- · Erase any changes cleanly and completely.
- Do not make any stray marks in this booklet.
- Please do not fold this document.
- Answer each question except when directed to skip a section.
- · Read the questions carefully before selecting an answer.
- If you select an answer that is not identified in the list of options, write only in the space provided.



CORRECT MARK

You will be asked to give numbers for some answers.

Write the number in the boxes, making sure the LAST NUMBER is always placed in the RIGHT-HAND

- Fill in the UNUSED boxes with ZEROES.
- Then mark the matching circle below each box.

ROX



DO NOT WRITE IN THIS ARE

– 2 –

1. What was the pay plan and grade of your first full-time, 4. What is your current job classification series? permanent, civilian position in the Federal Please indicate your job classification series below, Government? placing 0's in front of the number if necessary, to make it four digits. a. Pay Plan: Write the number GM O in the boxes. _ ES (SES)........ 0000Then, darken VM, VN, VP or other Title 38 pay plan 0000the matching FP or Foreign Service plan 2222 circles. _ WG or other blue-collar plan...... 3333 **444** Other (Please specify) - **666** 666669999 888 b. Pay Grade or Level: 9999 \bigcirc 1 \bigcirc 6 \bigcirc 11 \bigcirc 16 O 17 $\bigcirc 2$ 07 O 12 \bigcirc 3 \bigcirc 8 \bigcirc 13 \bigcirc 18 5. What year did Write the year 19 you enter your \bigcirc 9 4 \bigcirc 14 Other in the boxes. ___ current job \bigcirc 5 O 10 \bigcirc 15 O Don't know $\odot \odot$ classification Then, darken \odot the matching series? 22 2. What year did you circles. _ 19 Write the year enter Federal 33 in the boxes. _ service at the \odot 44 grade indicated Then, darken (1)**(5) (5)** in question 1? the matching 22 66 circles. ___ (3)(3)7 44 **88 (5) (5)** 99**6 6 ⑦ ② B B** 6. What is your current pay plan and grade? 99 a. Pay Plan: 3. What was the job classification series of your first GS...... full-time, permanent, civilian job with the Federal GM Government (e.g., 0334 for computer specialists, ES(SES)...... 0810 for civil engineers, 0610 for nurses)? Please VM, VN, VP or other Title 38 pay plan indicate your job classification series below, placing O's in front of the number if necessary, to make it WG or other blue-collar plan four digits. O Don't know/Can't remember Other (Please specify) — Write the number -> 0000in the boxes. 0000Then, darken b. Pay Grade or Level: 2222 the matching circles. __ 3333 \bigcirc 1 \bigcirc 6 \bigcirc 11 \bigcirc 16 O 17 4444O 2 O 7 () 12 () 8 \bigcirc 13 **566** \bigcirc 3 \bigcirc 18 6666 O 4 O 9 () 14 Other 7777 \bigcirc 10 \bigcirc 15 O Don't know 888 9999

SECTION 1: WORK EXPERIENCE

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DO NOT WRITE IN THIS SHADED AREA

7. Which one of the following best describes the nature of your move into your current position?	12. What was the highest level of education that you had completed (a) at the time you got your first
Entry into Government from outside	full-time, permanent, civilian job with the Government
Lateral reassignment or transfer initiated	and (b) that you have completed now?
by management	Mark one response in each column.
Lateral reassignment or transfer initiated	
by <u>you</u>	
Career ladder promotion	(a) Highest level completed when I got my first job
Temporary promotion	(b) Highest level of education completed at the present time
Permanent promotion (other than career ladder)	£:
Downgrade initiated by management	A Marie Control of the Control of th
Downgrade you took voluntarily	<u> </u>
Other (Please specify)	A CONTRACTOR OF THE CONTRACTOR
	Less than high school
	High school diploma or
	equivalent (e.g., GED)
8. To the best of your knowledge, were other candidates	Completed associate's degree
formally considered for your current position at the time you applied?	(e.g., AA)
Yes	Some college, no degree
No	
Don't know/Can't remember	Completed bachelor's degree
Does not apply	(e.g., BA, BS)
	Some graduate school,
9. When you got your current position, was it a:	no graduate degree
Change to a different agency?	
Change to a different organization within	Completed master's degree
the same agency?	(e.g., MA, MS)
Change within the same organization	Completed automic and I
within the same agency?	Completed professional degree (e.g., JD, MD, DDS)
Entry into Government from outside	(e.g., JD, MD, DDS)
Other (Please specify)	Completed doctorate (e.g., PhD)
	O,O
10. Did you know the person who occupied your current	
position before you applied?	
Yes O	
No	
Not sure/Don't remember	
Does not apply	
11. Did you know the supervisor of your current position	
before you applied for the position?	
Yes	
No	
Not sure/Don't remember	
a Soco not apply	
R Does not apply	I
The second secon	and the state of the first of the state of t
DO NOT WRIT	E IN THIS AREA
The state of the s	一点+++ Addition Pritters (2007) 在 See English (2007) 在 En

SECTION 2: CAREER DEVELOPMENT

•	For the items listed below, please indicate the effect you think each has had on your career advancement in the Federal Government. Please use the following scale for each item listed: Not Applicable Largely Hindered No Effect Helped a Little	15. How many spent on G 0-5 days/m 6-10 days/ 11-15 days 16-20 days More than
	1. Formal educational qualifications	16. How many each week Less than 4 40 hours/v 41-45 hou 46-50 hou
	4. Completion of specialized or technical training	51-60 hou More than
	8. Social/informal contacts with managers in the organization	17. As a Feder promotion receive? No — Go t
	personnel office staff	Yes
	12. Completion of formal developmental program or managerial training	
	record	
	15. Having friends or acquaintances on the staff of the organization(s) where I applied	
14.	From the list of factors shown in question 13,	

days per month, on average, have you overnment travel in the past 2 years? /month...... /month..... 20 days/month hours, on average, have you worked during the past 2 years? 40 hours/week rs/week O rs/week 🔘 .rs/week 60 hours/week al employee, have you applied for a in the last 5 years which you did not

Please continue on next page

please mark the number of the one *most* important factor in your advancement.

12345678910117313141316

1. I was not qualified 2. There were other, mo qualified candidates . 3. I did not get along wire.	No Importance/Doe Of Little Impor Somewhat Impor Very Importan	esn't Apply ortance tant	21. If	o — Go to question 23 s	
1. I was not qualified 2. There were other, mo qualified candidates . 3. I did not get along wire.	Of Little Impor Somewhat Impor Very Importan	ortance tant			
2. There were other, mo qualified candidates .3. I did not get along with		2000000	ge ap	llowing factors were in ex t the most recent develop plied for? <i>Please use the</i>	oplaining why you omental opportur
qualified candidates . 3. I did not get along wir		30000	ite	m listed below:	the processing and the same of
3. I did not get along wi					D
	\$	9000			mportance/Doesn' Of Little Importa
the selecting official.		90000			omewhat Importan
4. I did not want to work	W.				Very Important
than 40 hours per we	ek	0000		Brance Dine Control	in.
5. My gender		0000	1	. I was not qualified	O(
6. My race/national original	gin		2	. There were other, more	<u> </u>
7. I wanted a job which	<u>_</u>			qualified candidates	4V4
normally goes to a we	EG.	90000] 3	 My manager/supervisor not support my application 	
I wanted a job which normally goes to a ma	an(00000		. I did not want to work m	17
9. I could not change my	Ĭ.			than 40 hours per week	
to accommodate the r	new position	0000	5	. My gender	O(
10. Someone else had alr	ready		6	. My race/national origin	O(
been "preselected"	12	00000	7	'. I applied for a developme	65
 I could not relocate 	<u> </u>	00000		opportunity which norma	
12. I was pregnant or plan		0000		goes to a woman	47
to become pregnant . 13. I had taken maternity	ú		9	 I applied for a developme opportunity which norma 	
paternity leave		00000		goes to a man	م يعشون
14. I had taken leave to c	are	2. 最为 能 力	9	. Someone else had alread	
for a disabled/ill relat	tive	00000		"preselected"	
I had taken leave to p	ursue	0000	10	 I was pregnant or planni to become pregnant 	
my education 16. I was not "part of the			11	. I had taken maternity/pa	•
17. I was not part of the		ŏŏŏŏŏ		leave	
18. My responsibility for r	i i		12	. I had taken leave to care	for
was viewed as interfe	ering			a disabled/ill relative	o
with my ability to do t		00000	13	. I had taken leave to purs	
19. I had poor references		00000	1.4	my education	1 -
20. My age 21. I did not have enough		00000	ſ	. I was not "part of the gro . I was unable to travel	
21. I did not have enough 22. I did not have enough	ş		r	. My responsibility for my f	**·
relevant to the job		00000	'0	was viewed as interfering	
23. Other <i>(Please specify,</i>				ability to complete the ass	signment 🔘 🤇
	<u>~</u>	1	1	. I had poor references	1
			18	. I was not seen as having	
			19	commitment to my career	4.4 <u>4</u>
From the list of reasons				. I did not have enough exp	
do you believe was the o you did not get the prom		nt reason	-	relevant to the assignmen	1
,			21	. Other (Please specify) —	
023456				- M-4	
030100000	199999		ļ		
Angertain (CONTROL GARANTERA CONT		genetaki kapitani s			
	nn	NOT MRIT	'E IN TI	IIS AREA	

	you did not get the developmental opportunity? ①②③④⑤⑥⑦⑧⑨⑩⑪ ②③④⑤⑥⑦®⑨⑩①	than 6 consecutive weeks while employed by the Federal Government, please mark the reasons for these absences. Mark all that apply. Birth/adoption of a child
	How many times have you relocated geographically for the sake of your own career since you have been employed as a civilian with the Federal Government? None	Change in spouse's career
24	Have you ever refused to relocate geographically while employed as a civilian with the Federal Government? No — Go to question 25	Not Applicable Very Negative Effect Somewhat Negative Effect No Effect Somewhat Positive Effect Very Positive Effect
	No	Hard work Ambition Gender. Willingness to work extra hours Being with the organization a long time. Willingness to travel Educational background Technical expertise. Race/national origin Being a good "networker" Other (Please specify) — OOOOO
25 a.	Since entering Federal service, how many absences (paid or unpaid) of more than 6 consecutive weeks have you taken? None — Go to question 26	27. How likely do you think it is that you will be promoted to a higher grade level in the next 5 years? Very likely
	DO NOT WRITE	IN THIS AREA:

25 b. If you have taken one or more absences of more

22. From the list of reasons shown in question 21, which

SECTION 3: FUTURE PLANS	
28. Which of the following best describes your plans affecting your career for the next 3 to 5 years? Mark all that apply.	30. Of the reasons given in question 29, which one is your <i>most</i> important reason for planning a change?
No change planned — Go to question 31	023456739101112
Seek promotion within Federal Government but in another agency/department	31. If you are not planning a change in your job situation, how important is each of the following in your decision not to change? Please use the following scale for each item:
same grade level	Of No Importance/Doesn't Apply Of Little Importance Somewhat Important Very Important
Please answer questions 29 and 30 if you ARE planning a change in your current job situation. If you are NOT planning a change, please answer questions 31 and 32.	1. I am satisfied with my current position OOO 2. I need more time to gain more experience OOOO 3. I do not have the education to make a change OOOO 4. I have reached the highest level for my skills
29. If you plan to make a change in your current job situation in the next 3 to 5 years, how important is each of the following factors in your decision to seek such a change? Please use the following scale for each item: Of No Importance/Doesn't Apply Of Little Importance Somewhat Important Very Important Very Important 1. To get a higher salary 2. To gain more experience 3. To have more responsibility 4. To have a job with more challenge 5. To meet family responsibilities 6. To alleviate problems with child care 7. To find a job I like better	5. I cannot take time away from family responsibilities to devote to a new job
8. To pursue the next logical step in my career plan	32. Of the reasons given in question 31, which is your one <i>most</i> important reason for <i>not</i> seeking a change? ①②③④⑤⑥⑦⑧⑨⑩⑪②
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33.	For the following statement	ts, indicate the extent to
	which each applies to you.	Please use the following
	scale for each item:	

To No Exte	nt
To Little Extent	į
To Some Extent	
To a Great Extent 🚡	1

	4
I am willing to relocate to advance my career	0000
I am willing to devote whatever time is necessary to my job in order to advance my career	0000
I am always enthusiastic about my job I am, or have been, a mentor for women I am, or have been, a mentor for men I have, or have had, a male mentor(s) I have, or have had, a female mentor(s)	0000 0000
I rely more on colleagues of my own sex rather than different-sex colleagues for career advice	ó
I rely more on colleagues of my own sex rather than different-sex colleagues for informal help with work projects or information about the organization.	

34. In your experience in your organization, who are more likely to get each of the following?

Mark one response for each.

Don't know/Can't judge Neither is more likely than the other Women are more likely to receive Men are more likely to receive

a.	Promotions
	Significant work assignments
c.	Training opportunities
d.	Formal recognition or rewards

35. The following are some general statements about worklife in the Federal Government. Based on your experience in your current organization, please mark your level of agreement or disagreement with each statement, using the following scale for each item:

		g.		Strongly	Disagr	ee
		•			agree	ş •
		Neith	er Agree	nor Disagi		ŗ.
			Strongly	Agree Agree	· · · · · · · · · · · · · · · · · · ·	in the same of
ln	general, in my org	anizatio	on	A. Kanada da Kala	1, C	دسطع معضمانا
	aving a mentor is ar of advancement			oc		O
	is a disadvantage to responsibilities whe considered for a job omen and men are	en being		O C y O C		00
A	woman must perfor a man to be promot			OC	000	0
ν	ople are promoted b whom they know			['] OC	; OO	0
	ople are promoted becompetence			OC	; OO	
b b	men have been place beyond their level of because of affirmative brograms	compet e emplo	ence syment	: : :	· \	
Αŗ	person of the opposit not do my job as wel	te sex c	buld	OC		
Sta	ndards are higher f	or wom	en	OC	000	;)O
þ	omen have made co progress in moving in positions in the last	nto high	er level	O C	OC	,)O
a	ose who participate activities (e.g., sports after-work cocktails) o be promoted than	s, card g are moi	james, re likely	OC	i OC	
r	e viewpoint of a wor not heard at a meeti repeated by a man .	ng until	it is	oc		
ı	ice a woman assum management position often loses much of	n, that	position	e de la companya de l		
	and proctice			\sim	$1 \cap C$	\sim

DO NOT WRITE IN THIS AREA

vour sex? vour race/national origin? Indian/Alaskan Native Ocific Islander Och-Hispanic Och-Hispanic Oches sex of your immediate supervisor?	47. What was your most recent performance received 1 (e.g., Unacceptable or Unsatisfactory Level 2 (e.g., Minimally Successful or Minimally Satisfactory)
vour race/national origin? Indian/Alaskan Native Origin Stander Origin Stander Origin Standar Or	Level 1 (e.g., Unacceptable or Unsatisfactory Level 2 (e.g., Minimally Successful or Minimally Satisfactory) Level 3 (e.g., Fully Successful) Level 4 (e.g., Exceeds Fully Successful or Exceeds Fully Satisfactory) Level 5 (e.g., Outstanding)
vour race/national origin? Indian/Alaskan Native	Level 1 (e.g., Unacceptable or Unsatisfactory Level 2 (e.g., Minimally Successful or Minimally Satisfactory) Level 3 (e.g., Fully Successful)
vour race/national origin?	Level 1 (e.g., Unacceptable or Unsatisfactory Level 2 (e.g., Minimally Successful or
	•
-	· -
	1-5 years 20-25 years 5-10 years 25-30 years 10-15 years More than 30
supervisor (i.e., you sign performance als of other employees)	No experience outside Federal Government . Less than 1 year 15-20 years.
the following are you? <i>Mark one response only.</i>	46. How many years of employment experience have in your current profession outside of the Government?
15: GENERAL ATION	10-15 years More than 30
LE CENEDAL	1-5 years 20-25 years. 5-10 years 25-30 years.
nd men can perform the vork equally well	Less than 1 year 0 15-20 years.
more suited to staff than sitions	45. How many years of (civilian) Federal Gover experience do you have?
re more suited to staff e positions	30-39
ncompetent until they	Under 20 0 50-54 20-29 0 55-59
re incompetent until they nemselves competent	44. What is your age?
he primary income providers, are more deserving of ons than women	government, private sector)
performance, regardless her they are men or women	Field location
anization believe ould be rewarded based	Headquarters
, I think that managers	43. Where have you spent most of your career?
	FIGIU IOCATION
To a Great Extent	Regional office
To Little Extent To Some Extent To a Great Extent	Headquarters
To No Extent To Little Extent To Some Extent	42. Where do you currently work? Headquarters
To Little Extent To Some Extent	Headquarters
	: ! <i>!</i>

50. To your knowledge, does your agency currently

48. Which agency do you currently work for?

Doforondo nado

DO NOT WRITE IN THIS AREA!

56.	Did you have elderly or disabled persons living with you requiring your care during most of your Federal	
	career and do you now? Mark one response in each column.	
	At the <u>Present Time</u> During most of my Federal Career	
	Yes	·
	No.	
57.	Have you lived with a spouse or other adult during most of your Federal career and do you now? Mark one response in each column.	
	At the <u>Present Time</u> During most of my <u>Federal Career</u>	
	Living with spouse or other adult	
58.	If you have dependents requiring care, would you say that you had or have <i>primary</i> responsibility for their care on a day-to-day basis? <i>Mark one response in each column.</i>	
	At the <u>Present Time</u> During most of my <u>Federal Career</u>	
	I had no/have no dependents to care for	
	No — my spouse or another adult had/has primary responsibility	
SE	ECTION 6: COMMENTS	
	you have any comments on barriers to advancement men and women in the Federal service?	
	The state of the s	
		When you have completed the questionnaire, please seal it in the prepaid envelope and return it to the private
		contractor who is processing the results.
		Return to: Research Applications, Incorporated 414 Hungerford Drive, Suite 210 Rockville, MD 20850-4125
		Thank you for taking the time to complete this questionnaire!
	DO NOT WRITE IN	0000000000 01553

APPENDIX 2

ENCLOSURE 2

STRATIFICATION TABLE

Substratum

	SE	S	GS/GM	13-15	GS 9-1	12
Agency (Stratum)	Women	<u>Men</u>	Women		Women	<u>Men</u>
Agriculture	1	24	47	70	93	116
Commerce	2	25	48	71	94	117
Air Force	3	26	49	72	95	118
Army	4	27	50	73	96	119
Navy	5	28	51	74	97	120
Other DoD	6	29	52	75	98	121
Education	7	30	53	76	99	122
Energy	8	31	54	77	100	123
EPA	9	32	55	78	101	124
GSA	10	33	56	79	102	125
HHS	11	34	57	80	103	126
HUD	12	35	58	81	104	127
Interior	13	36	59	82	105	128
Justice	14	37	60	83	106	129
Labor	15	38	61	84	107	130
NASA	16	39	62	85	108	131
OPM	17	40	63	86	109	132
SBA	18	41	64	87	110	133
State	19	42	65	88	111	134
Transportation	20	43	66	89	112	135
Treasury	21	44	67	90	113	136
VΑ	22	45	68	91	114	137
All Others	23	46	69	92	115	138
Number of persons to be selected per substratum	ALL	150	100	100	100	100

TABLE 2. COUNTS TO BE USED FOR WEIGHTING DATA

Stratum #	Number of	Total
	Respondents	Population
0	463.	*
1		
		42
		12
4		19
5	9.	13
		43
7		23
8	18.	47
		50
10		
		136
12		19
13		
		32
15	21	40
16		
17		
18		10
19		
20		
21	33	54
22		21
23	76	224
24		
25		386
26	113	172
27	104	317
28		
29	78	455
30	31	63
31	51	461
32	71	223
33	60	103
34	80	481
35	47	96
36	88	243
37	80	311
		126
39	52	530
		41
		40
		415
		347
44	106	486

Stratum #	Number of	
	Respondents	Population
45	113	296
46	62	1279
47	67	1952
48	34	1328
49	77	1852
50	61	4633
51	64	3977
52	63	2519
53	65	657
54	73	1250
55	44	1926
56	64	921
57	69	5908
58	70	1018
59		1308
60	65	2129
61	62	1150
62		1496
63	72	265
64		274
65		2/4
66		449
67		3022
67		6414
68	47	2807
69	55	4514
70	78	9766
71	51	5931
72	73	12902
73	77	25707
74	73	22869
75	76	8539
76	72	904
77	67	
78	68	4590
79	71	2302
80	57	11378
81	66	2083
82	77	7668
83	74	7269
84	65	2211
85	۷۷	
86	70)682
87)859
00		/859 826
80	01	826
00	0/	23187
7U		20399
91	64	11271
72	46	11663
93	69	10350
94	42	3094
93	73	19189

Stratum #	Number of Respondents	Total Population
96		
97		
00	72	23906
98	/3	144//
99	54	1062
100	63	2055
101	63	2914
102	62	2655
103	69	27000
104	56	2942
105	81	6056
106		
107		
108	49	2681
109	60	920
110	80	600
111	42	1147
112	<i></i> 60	5780
113	76	22360
114	65	15057
115	54	7215
116	81	31158
117	51	6168
118	68	39876
119	68	57188
120	66	62267
121	75	25615
122	57	653
123	71	2660
124	54	3006
125	68	3205
126	66	15410
127	61	2813
128	80	16489
129		
130	75	4619
131	49	4967
132	65	892
133	72	808
134	42	587
135	59	19457
136	66	24619
137	67	17711
138	40	6308

^{*} These respondents did not complete all of the demographic questions, and could not be assigned to any of the strata.

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APPENDIX 3

Card No.	Variable	Number of Characters	Starting	Ending
	ID Q1a Q1b Q2 Q3 DK Q4 Q5 a Q6b Q7 Q8 Q13-1 Q13-2 Q13-3 Q13-1 Q13-12 Q13-13 Q13-15 Q13-16 Q13-15 Q13-16 Q15 Q16 Q17 Q18-2 Q18-3 Q18-4	5 1 2 2 4 1 4 2 1 1 1 1 1 1 1 1 1 1 1 1 1	25 31 33 33 33 44 44 47 49 51 52 53 53 55 55 55 56 66 66 67 77 77 77 77 77 77 77 77 77 77	29 33 33 33 33 33 33 33 33 33 34 45 55 55 55 55 55 55 55 56 66 66 66 77 77 77 77 77 77 77 77 77 77

Card No.	Variable	Number of Characters	Starting	Ending
2	Q18-5 Q18-6 Q18-7 Q18-8 Q18-9 Q18-10 Q18-12 Q18-13 Q18-13 Q18-13 Q18-15 Q18-17 Q18-18 Q18-20 Q18-20 Q18-20 Q18-20 Q18-20 Q18-21 Q18-20 Q21-3 Q21-3 Q21-10 Q21-21 Q21-10 Q21-21 Q2	1 1 1 1	1 234567891011213415671892232222233333333333444234444457 101121345678922222333333333344423444457 1011213456789901123345678990112334567899011233456789901123345678990112334567899011233456789901123345678990112334567899011233456789901123345678990112334567890112334567899011233456789901123345678990112334567899011233456789011233456789901123345678990112334567899011233456789901123345678901123345678990112334567899011233456789901123345678990112334567890112334567899011233456789901123345678990112334567899011233456789011233456789901123345678990112334567899011233456789901123345678901123444467899011234467899011234467899011234467899011234467899011234467899011234467899011234467899011234467899011234678990112467899011467890011467899011467899011467899011467899011467899011467890011467899001146789901146789901146789901146789000000000000000000000000000000000000	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 12 12 23 24 25 26 27 28 29 30 31 32 33 33 34 34 44 44 44 44 44 44 44 44 44

Card No.	Variable	Number of Characters	Starting	Ending
Card No.	Variable Q25b2 Q25b3 Q25b4 Q25b5 Q25b6 Q25b7 Q26-1 Q26-2 Q26-3 Q26-4 Q26-5 Q26-7 Q26-8 Q26-9		52 53 54 55 56 57 58 59 60 61 62 63 64 65 66	52 53 54 55 56 57 58 59 60 61 62 63 64 65
	Q26-10 Q26-11 Q27 Q28-1 Q28-2 Q28-3 Q28-4 Q28-5 Q28-6 Q28-7 Q28-8 Q28-9 Q28-10 Q29-1		67 68 69 70 71 72 73 74 75 76 77 78 79	67 68 69 70 71 72 73 74 75 76 77 78 79

Card No.	Variable	Number of Characters	Starting	Ending
3	Q29-3 Q29-4 Q29-5 Q29-6 Q29-7 Q29-7 Q29-9 Q29-10 Q29-11 Q29-12 Q30 Q31-12 Q31-3 Q31-3 Q31-12		1 23 4 5 6 7 8 9 10 11 12 14 15 16 17 18 19 20 12 22 22 22 23 33 33 33 33 33 34 44 44 45 46 47 48 49 49 49 50 50 50 50 50 50 50 50 50 50 50 50 50	1 2 3 4 5 6 7 8 9 10 11 13 14 15 16 17 18 19 20 12 21 22 22 22 22 23 33 33 33 33 44 44 44 44 44 44 44 44 44

Number of

<u>Question number</u>	<u>Variable name</u>
Qla	FPAYPLN
Q1b	FPAYGRD
Q2	FENTRY
Q3	(not available)
Q4	(not available)
Q5	CURENTRY
Q6a	CURPYPLN
Q6b	CURPYGRD
Q7	HOWMOVE
Q8	OTHRCAND
Q9	CHNGKIND
Q10	KNOWOCC
Q11	KNOWSUP
Q12a	EDUCIST
Q12b	EDUCNOW
Q13-1	CARADVI
Q13-2	CARADV2
Q13-3	CARADV3
Q13-4	CARADV4
Q13-5	CARADV5
Q13-6	CARADV6
Q13-7	CARADV7
Q13-8	CARADV8
Q13-9	CARADV9
Q13-10	CARADVIO
Q13-11	CARADVII CARADVII
Q13-12	CARADVII CARADVI2
Q13-13	CARADV12 CARADV13
Q13-14	CARADV13
Q13-15	CARADV14 CARADV15
Q13-16	CARADV15 CARADV16
Q14	MICARADV
Q15	TRAVDAYS
Q16	WKHOURS
Q17	NOPROMO
Q18-1	NOPROM1
Q18-2	NOPROM2
Q18-3	NOPROM3
Q18-4	NOPROM4
Q18-5	NOPROM5
Q18-6	NOPROM6
Q18-7	NOPROM7
Q18-8	NOPROM8
Q18-9	NOPROM9
Q18-10	NOPROM10
Q18-11	NOPROM11
Q18-12	NOPROM12
Q18-13	NOPROM12 NOPROM13
Q18-14	NORPOM14
Q18-15	NORFOM14 NOPROM15
Q18-16	NOPROM15 NOPROM16
4-0 40	14011701410

Question number	<u>Variable name</u>
Q18-17	NOPROM17
Q18-18	NOPROM18
Q18-19	NOPROM19
Q18-20	NOPROM20
Q18-21	NOPROM21
Q18-22	NOPROM22
Q18-23	NOPROM23
Q19	NOPROMMI
Q20	
Q21-1	NOTRNG
	NOTRNGI
Q21-2	NOTRNG2
Q21-3	NOTRNG3
Q21-4	NOTRNG4
Q21-5	NOTRNG5
Q21-6	NOTRNG6
Q21-7	NOTRNG7
Q21-8	NOTRNG8
Q21-9	NOTRNG9
Q21-10	NOTRNG10
Q21-11	
Q21-11 Q21-12	NOTRNG11
	NOTRNG12
Q21-13	NOTRNG13
Q2I-14	NOTRNG14
Q21-15	NOTRNG15
Q21-16	NOTRNG16
Q21-17	NOTRNG17
Q21-18	NOTRNG18
Q21-19	NOTRNG19
Q21-20	NOTRNG20
Q21-21	NOTRNG21
Q22	NOTRNGMI
Q23	RELOCAT
Q24	REFRELC
Q24a	
Q24b	REFRELCN
Q25a	REFRLCMI
•	ABSENCES
Q25b-1	RSNABSN1
Q25b-2	RSNABSN2
Q25b-3	RSNABSN3
Q25b-4	RSNABSN4
Q25b-5	RSNABSN5
Q25b-6	RSNABSN6
Q25b-7	RSNABSN7
Q26-1	PROMO1
Q26-2	PROMO2
Q26-3	PROMO3
Q26-4	PROMO4
Q26-5	PROMO5
Q26-6	PROMO6
Q26-7	
Q26-8	PROMO7
Q26-9	PROMO8
Q26-10	PROMO9
V20-10	PROMO10

Question number	<u>Variable name</u>
Q26-11	PROMO11
Q27	LIKLYPRM
Q28-1	PLAN1
Q28-2	PLAN2
Q28-3	PLAN3
Q28-4	PLAN4
Q28-5	PLAN5
Q28-6	PLAN6
Q28-7	PLAN7
Q28-8	PLAN8
Q28-9	PLAN9
Q28-10	PLAN10
Q29-1	PLNRSN1
Q29-2	PLNRSN2
Q29-3	PLNRSN3
Q29-4	PLNRSN4
Q29-5	PLNRSN5
Q29-6	PLNRSN6
Q29-7	PLNRSN7
Q29-8	PLNRSN8
Q29-9	PLNRSN9
Q29-10	PLNRSN10
Q29-11	PLNRSN11
Q29-12	PLNRSN12
Q30	
Q31-1	PLNRSNMI
Q31-2	NOPLANI
Q31-3	NOPLAN2
Q31-4	NOPLAN3
Q31-5	NOPLAN4
Q31-6	NOPLAN5
•	NOPLAN6
Q31-7 Q31-8	NOPLAN7
Q31-9	NOPLAN8
*	NOPLAN9
Q31-10	NOPLANIO
Q31-11	NOPLAN11
Q31-12	NOPLAN12
Q32	NOPLANMI
Q33-1	WLGRELOC
Q33-2	WLGTIME
Q33-4	COMMJOB
Q33-5	ENTHUJOB
Q33-6	MENTWMN
Q33-7	MENTMEN
Q33-8	HADMALEM
Q33-9	HADFEMM
Q33-10	ADVMYSEX
Q33-11	HLPMYSEX
Q34a	GETPROMO
Q34b	GETSIGWK
Q34c	GETTRNG
Q34d	GETREWDS
Q35-1	ORG1

. 6

Variable name

Question number

^{*} To protect the confidentiality of respondents, race/national origin has been recoded as minority/nonminority.

- NUMBERED YES
- RUN NAME CAREER DEV SURVEY TO DEFINE STRATA
- FILE HANDLE COUTI/NAME='CDSDEF1'
- GET FILE COUT!
- COMPUTE STRATA=0
- IF (AGNCYNOW EQ 1 AND SEX EQ 2 AND CURPYPLN EQ 3) STRATA=1
- IF (AGNCYNOW EQ 2 AND SEX EQ 2 AND CURPYPLN EQ 3) STRATA=2
- IF (AGNCYNOW EQ 3 AND SEX EQ 2 AND CURPYPLN EQ 3) STRATA=3
- IF (AGNCYNOW EQ 4 AND SEX EQ 2 AND CURPYPLN EQ 3) STRATA=4
- IF (AGNCYNOW EQ 5 AND SEX EQ 2 AND CURPYPLN EQ 3) STRATA=5
- IF (AGNCYNOW EQ 6 AND SEX EQ 2 AND CURPYPLN EQ 3) STRATA=6
- IF (AGNCYNOW EQ 7 AND SEX EQ 2 AND CURPYPLN EQ 3) STRATA=7
- IF (AGNCYNOW EQ 8 AND SEX EQ 2 AND CURPYPLN EQ 3) STRATA=8
- IF (AGNCYNOW EQ 9 AND SEX EQ 2 AND CURPYPLN EQ 3) STRATA=9
- IF (AGNCYNOW EQ 10 AND SEX EQ 2 AND CURPYPLN EQ 3) STRATA=10
- IF (AGNCYNOW EQ 11 AND SEX EQ 2 AND CURPYPLN EQ 3) STRATA=11
- IF (AGNCYNOW EQ 12 AND SEX EQ 2 AND CURPYPLN EQ 3) STRATA=12
- IF (AGNCYNOW EQ 13 AND SEX EQ 2 AND CURPYPLN EQ 3) STRATA=13
- IF (AGNCYNOW EQ 14 AND SEX EQ 2 AND CURPYPLN EQ 3) STRATA=14
- IF (AGNCYNOW EQ 15 AND SEX EQ 2 AND CURPYPLN EQ 3) STRATA=15
- IF (AGNCYNOW EQ 16 AND SEX EQ 2 AND CURPYPLN EQ 3) STRATA=16
- IF (AGNCYNOW EQ 17 AND SEX EQ 2 AND CURPYPLN EQ 3) STRATA=17
- IF (AGNCYNOW EQ 18 AND SEX EQ 2 AND CURPYPLN EQ 3) STRATA=18
- IF (AGNCYNOW EQ 19 AND SEX EQ 2 AND CURPYPLN EQ 3) STRATA=19
- IF (AGNCYNOW EQ 20 AND SEX EQ 2 AND CURPYPLN EQ 3) STRATA=20
- IF (AGNCYNOW EQ 21 AND SEX EQ 2 AND CURPYPLN EQ 3) STRATA=21
- IF (AGNCYNOW EQ 22 AND SEX EQ 2 AND CURPYPLN EQ 3) STRATA=22
- IF (AGNCYNOW EQ 23 AND SEX EQ 2 AND CURPYPLN EQ 3) STRATA=23
- IF (AGNCYNOW EQ 1 AND SEX EQ 1 AND CURPYPLN EQ.3) STRATA=24
- IF (AGNCYNOW EQ 2 AND SEX EQ 1 AND CURPYPLN EQ 3)

- STRATA=25
- IF (AGNCYNOW EQ 3 AND SEX EQ 1 AND CURPYPLN EQ 3) STRATA=26
- IF (AGNCYNOW EQ 4 AND SEX EQ 1 AND CURPYPLN EQ 3) STRATA=27
- IF (AGNCYNOW EQ 5 AND SEX EQ 1 AND CURPYPLN EQ 3) STRATA=28
- IF (AGNCYNOW EQ 6 AND SEX EQ 1 AND CURPYPLN EQ 3) STRATA=29
- IF (AGNCYNOW EQ 7 AND SEX EQ 1 AND CURPYPLN EQ 3) STRATA=30
- IF (AGNCYNOW EQ 8 AND SEX EQ 1 AND CURPYPLN EQ 3) STRATA=31
- IF (AGNCYNOW EQ 9 AND SEX EQ 1 AND CURPYPLN EQ 3) STRATA=32
- IF (AGNCYNOW EQ 10 AND SEX EQ 1 AND CURPYPLN EQ 3) STRATA=33
- IF (AGNCYNOW EQ 11 AND SEX EQ 1 AND CURPYPLN EQ 3) STRATA=34
- IF (AGNCYNOW EQ 12 AND SEX EQ 1 AND CURPYPLN EQ 3) STRATA=35
- IF (AGNCYNOW EQ 13 AND SEX EQ 1 AND CURPYPLN EQ 3) STRATA=36
- IF (AGNCYNOW EQ 14 AND SEX EQ 1 AND CURPYPLN EQ 3) STRATA=37
- IF (AGNCYNOW EQ 15 AND SEX EQ 1 AND CURPYPLN EQ 3) STRATA=38
- IF (AGNCYNOW EQ 16 AND SEX EQ 1 AND CURPYPLN EQ 3) STRATA=39
- IF (AGNCYNOW EQ 17 AND SEX EQ 1 AND CURPYPLN EQ 3) STRATA=40
- IF (AGNCYNOW EQ 18 AND SEX EQ 1 AND CURPYPLN EQ 3) STRATA=41
- IF (AGNCYNOW EQ 19 AND SEX EQ 1 AND CURPYPLN EQ 3) STRATA=42
- IF (AGNCYNOW EQ 20 AND SEX EQ 1 AND CURPYPLN EQ 3) STRATA=43
- IF (AGNCYNOW EQ 21 AND SEX EQ 1 AND CURPYPLN EQ 3) STRATA=44
- IF (AGNCYNOW EQ 22 AND SEX EQ 1 AND CURPYPLN EQ 3) STRATA=45
- IF (AGNCYNOW EQ 23 AND SEX EQ 1 AND CURPYPLN EQ 3) STRATA=46
- IF (AGNCYNOW EQ 1 AND SEX EQ 2 AND (CURPYPLN EQ 1 OR CURPYPLN EQ 2 OR CURPYPLN EQ 4) AND (CURPYGRD GE 13 AND CURPYGRD LE 15))
 STRATA=47
- IF (AGNCYNOW EQ 2 AND SEX EQ 2 AND (CURPYPLN EQ 1 OR CURPYPLN EQ 2 OR CURPYPLN EQ 4) AND (CURPYGRD GE 13 AND CURPYGRD LE 15))
 STRATA=48
- IF (AGNCYNOW EQ 3 AND SEX EQ 2 AND (CURPYPLN EQ 1 OR CURPYPLN EQ 2 OR CURPYPLN EQ 4) AND (CURPYGRD GE 13 AND CURPYGRD LE 15))

- STRATA=49
- IF (AGNCYNOW EQ 4 AND SEX EQ 2 AND (CURPYPLN EQ 1 OR CURPYPLN EQ 2 OR CURPYPLN EQ 4) AND (CURPYGRD GE 13 AND CURPYGRD LE 15))
 STRATA=50
- IF (AGNCYNOW EQ 5 AND SEX EQ 2 AND (CURPYPLN EQ 1 OR CURPYPLN EQ 2 OR CURPYPLN EQ 4) AND (CURPYGRD GE 13 AND CURPYGRD LE 15))
 STRATA=51
- IF (AGNCYNOW EQ 6 AND SEX EQ 2 AND (CURPYPLN EQ 1 OR CURPYPLN EQ 2 OR CURPYPLN EQ 4) AND (CURPYGRD GE 13 AND CURPYGRD LE 15))
 STRATA=52
- IF (AGNCYNOW EQ 7 AND SEX EQ 2 AND (CURPYPLN EQ 1 OR CURPYPLN EQ 2 OR CURPYPLN EQ 4) AND (CURPYGRD GE 13 AND CURPYGRD LE 15))
 STRATA=53
- IF (AGNCYNOW EQ 8 AND SEX EQ 2 AND (CURPYPLN EQ 1 OR CURPYPLN EQ 2 OR CURPYPLN EQ 4) AND (CURPYGRD GE 13 AND CURPYGRD LE 15))
 STRATA=54
- IF (AGNCYNOW EQ 9 AND SEX EQ 2 AND (CURPYPLN EQ 1 OR CURPYPLN EQ 2 OR CURPYPLN EQ 4) AND (CURPYGRD GE 13 AND CURPYGRD LE 15))
 STRATA=55
- IF (AGNCYNOW EQ 10 AND SEX EQ 2 AND (CURPYPLN EQ 1 OR CURPYPLN EQ 2 OR CURPYPLN EQ 4) AND (CURPYGRD GE 13 AND CURPYGRD LE 15))
 STRATA=56
- IF (AGNCYNOW EQ 11 AND SEX EQ 2 AND (CURPYPLN EQ 1 OR CURPYPLN EQ 2 OR CURPYPLN EQ 4) AND (CURPYGRD GE 13 AND CURPYGRD LE 15))
 STRATA=57
- IF (AGNCYNOW EQ 12 AND SEX EQ 2 AND (CURPYPLN EQ 1 OR CURPYPLN EQ 2 OR CURPYPLN EQ 4) AND (CURPYGRD GE 13 AND CURPYGRD LE 15))
 STRATA=58
- IF (AGNCYNOW EQ 13 AND SEX EQ 2 AND (CURPYPLN EQ 1 OR CURPYPLN EQ 2 OR CURPYPLN EQ 4) AND (CURPYGRD GE 13 AND CURPYGRD LE 15))
 STRATA=59
- IF (AGNCYNOW EQ 14 AND SEX EQ 2 AND (CURPYPLN EQ 1 OR CURPYPLN EQ 2 OR CURPYPLN EQ 4) AND (CURPYGRD GE 13 AND CURPYGRD LE 15))
 STRATA=60
- IF (AGNCYNOW EQ 15 AND SEX EQ 2 AND (CURPYPLN EQ 1 OR CURPYPLN EQ 2 OR CURPYPLN EQ 4) AND (CURPYGRD GE 13 AND CURPYGRD LE 15))
 STRATA=61
- IF (AGNCYNOW EQ 16 AND SEX EQ 2 AND (CURPYPLN EQ 1 OR CURPYPLN EQ 2 OR CURPYPLN EQ 4) AND (CURPYGRD GE 13 AND CURPYGRD LE 15))
 STRATA=62
- IF (AGNCYNOW EQ 17 AND SEX EQ 2 AND (CURPYPLN EQ 1 OR

- CURPYPLN EQ 2 OR CURPYPLN EQ 4) AND (CURPYGRD GE 13 AND CURPYGRD LE 15)) STRATA=63
- IF (AGNCYNOW EQ 18 AND SEX EQ 2 AND (CURPYPLN EQ 1 OR CURPYPLN EQ 2 OR CURPYPLN EQ 4) AND (CURPYGRD GE 13 AND CURPYGRD LE 15))
 STRATA=64
- IF (AGNCYNOW EQ 19 AND SEX EQ 2 AND (CURPYPLN EQ 1 OR CURPYPLN EQ 2 OR CURPYPLN EQ 4) AND (CURPYGRD GE 13 AND CURPYGRD LE 15))
 STRATA=65
- IF (AGNCYNOW EQ 20 AND SEX EQ 2 AND (CURPYPLN EQ 1 OR CURPYPLN EQ 2 OR CURPYPLN EQ 4) AND (CURPYGRD GE 13 AND CURPYGRD LE 15))
 STRATA=66
- IF (AGNCYNOW EQ 21 AND SEX EQ 2 AND (CURPYPLN EQ 1 OR CURPYPLN EQ 2 OR CURPYPLN EQ 4) AND (CURPYGRD GE 13 AND CURPYGRD LE 15))
 STRATA=67
- IF (AGNCYNOW EQ 22 AND SEX EQ 2 AND (CURPYPLN EQ 1 OR CURPYPLN EQ 2 OR CURPYPLN EQ 4) AND (CURPYGRD GE 13 AND CURPYGRD LE 15))
 STRATA=68
- IF (AGNCYNOW EQ 23 AND SEX EQ 2 AND (CURPYPLN EQ 1 OR CURPYPLN EQ 2 OR CURPYPLN EQ 4) AND (CURPYGRD GE 13 AND CURPYGRD LE 15))
 STRATA=69
- IF (AGNCYNOW EQ 1 AND SEX EQ 1 AND (CURPYPLN EQ 1 OR CURPYPLN EQ 2 OR CURPYPLN EQ 4) AND (CURPYGRD GE 13 AND CURPYGRD LE 15))
 STRATA=70
- IF (AGNCYNOW EQ 2 AND SEX EQ 1 AND (CURPYPLN EQ 1 OR CURPYPLN EQ 2 OR CURPYPLN EQ 4) AND (CURPYGRD GE 13 AND CURPYGRD LE 15))
 STRATA=71
- IF (AGNCYNOW EQ 3 AND SEX EQ 1 AND (CURPYPLN EQ 1 OR CURPYPLN EQ 2 OR CURPYPLN EQ 4) AND (CURPYGRD GE 13 AND CURPYGRD LE 15))
 STRATA=72
- IF (AGNCYNOW EQ 4 AND SEX EQ 1 AND (CURPYPLN EQ 1 OR CURPYPLN EQ 2 OR CURPYPLN EQ 4) AND (CURPYGRD GE 13 AND CURPYGRD LE 15))
 STRATA=73
- IF (AGNCYNOW EQ 5 AND SEX EQ 1 AND (CURPYPLN EQ 1 OR CURPYPLN EQ 2 OR CURPYPLN EQ 4) AND (CURPYGRD GE 13 AND CURPYGRD LE 15))
 STRATA=74
- IF (AGNCYNOW EQ 6 AND SEX EQ 1 AND (CURPYPLN EQ 1 OR CURPYPLN EQ 2 OR CURPYPLN EQ 4) AND (CURPYGRD GE 13 AND CURPYGRD LE 15))
 STRATA=75
- IF (AGNCYNOW EQ 7 AND SEX EQ 1 AND (CURPYPLN EQ 1 OR CURPYPLN EQ 2 OR CURPYPLN EQ 4) AND (CURPYGRD GE 13 AND CURPYGRD LE 15))

- IF (AGNCYNOW EQ 8 AND SEX EQ 1 AND (CURPYPLN EQ 1 OR CURPYPLN EQ 2 OR CURPYPLN EQ 4) AND (CURPYGRD GE 13 AND CURPYGRD LE 15))
 STRATA=77
- IF (AGNCYNOW EQ 9 AND SEX EQ 1 AND (CURPYPLN EQ 1 OR CURPYPLN EQ 2 OR CURPYPLN EQ 4) AND (CURPYGRD GE 13 AND CURPYGRD LE 15))
 STRATA=78
- IF (AGNCYNOW EQ 10 AND SEX EQ 1 AND (CURPYPLN EQ 1 OR CURPYPLN EQ 2 OR CURPYPLN EQ 4) AND (CURPYGRD GE 13 AND CURPYGRD LE 15))
 STRATA=79
- IF (AGNCYNOW EQ 11 AND SEX EQ 1 AND (CURPYPLN EQ 1 OR CURPYPLN EQ 2 OR CURPYPLN EQ 4) AND (CURPYGRD GE 13 AND CURPYGRD LE 15))
 STRATA=80
- IF (AGNCYNOW EQ 12 AND SEX EQ 1 AND (CURPYPLN EQ 1 OR CURPYPLN EQ 2 OR CURPYPLN EQ 4) AND (CURPYGRD GE 13 AND CURPYGRD LE 15))
 STRATA=81
- IF (AGNCYNOW EQ 13 AND SEX EQ 1 AND (CURPYPLN EQ 1 OR CURPYPLN EQ 2 OR CURPYPLN EQ 4) AND (CURPYGRD GE 13 AND CURPYGRD LE 15))
 STRATA=82
- IF (AGNCYNOW EQ 14 AND SEX EQ 1 AND (CURPYPLN EQ 1 OR CURPYPLN EQ 2 OR CURPYPLN EQ 4) AND (CURPYGRD GE 13 AND CURPYGRD LE 15))
 STRATA=83
- IF (AGNCYNOW EQ 15 AND SEX EQ 1 AND (CURPYPLN EQ 1 OR CURPYPLN EQ 2 OR CURPYPLN EQ 4) AND (CURPYGRD GE 13 AND CURPYGRD LE 15))
 STRATA=84
- IF (AGNCYNOW EQ 16 AND SEX EQ 1 AND (CURPYPLN EQ 1 OR CURPYPLN EQ 2 OR CURPYPLN EQ 4) AND (CURPYGRD GE 13 AND CURPYGRD LE 15))
 STRATA=85
- IF (AGNCYNOW EQ 17 AND SEX EQ 1 AND (CURPYPLN EQ 1 OR CURPYPLN EQ 2 OR CURPYPLN EQ 4) AND (CURPYGRD GE 13 AND CURPYGRD LE 15))
 STRATA=86
- IF (AGNCYNOW EQ 18 AND SEX EQ 1 AND (CURPYPLN EQ 1 OR CURPYPLN EQ 2 OR CURPYPLN EQ 4) AND (CURPYGRD GE 13 AND CURPYGRD LE 15))
 STRATA=87
- IF (AGNCYNOW EQ 19 AND SEX EQ 1 AND (CURPYPLN EQ 1 OR CURPYPLN EQ 2 OR CURPYPLN EQ 4) AND (CURPYGRD GE 13 AND CURPYGRD LE 15))
 STRATA=88
- IF (AGNCYNOW EQ 20 AND SEX EQ 1 AND (CURPYPLN EQ 1 OR CURPYPLN EQ 2 OR CURPYPLN EQ 4) AND (CURPYGRD GE 13 AND CURPYGRD LE 15))
 STRATA=89
- IF (AGNCYNOW EQ 21 AND SEX EQ 1 AND (CURPYPLN EQ 1 OR

- CURPYPLN EQ 2 OR CURPYPLN EQ 4) AND (CURPYGRD GE 13 AND CURPYGRD LE 15)) STRATA=90
- IF (AGNCYNOW EQ 22 AND SEX EQ 1 AND (CURPYPLN EQ 1 OR CURPYPLN EQ 2 OR CURPYPLN EQ 4) AND (CURPYGRD GE 13 AND CURPYGRD LE 15))
 STRATA=91
- IF (AGNCYNOW EQ 23 AND SEX EQ 1 AND (CURPYPLN EQ 1 OR CURPYPLN EQ 2 OR CURPYPLN EQ 4) AND (CURPYGRD GE 13 AND CURPYGRD LE 15))
 STRATA=92
- IF (AGNCYNOW EQ 1 AND SEX EQ 2 AND (CURPYPLN EQ 1 OR CURPYPLN EQ 4) AND (CURPYGRD GE 9 AND CURPYGRD LE 12)) STRATA=93
- IF (AGNCYNOW EQ 2 AND SEX EQ 2 AND (CURPYPLN EQ 1 OR CURPYPLN EQ 4) AND (CURPYGRD GE 9 AND CURPYGRD LE 12))
 STRATA=94
- IF (AGNCYNOW EQ 3 AND SEX EQ 2 AND (CURPYPLN EQ 1 OR CURPYPLN EQ 4) AND (CURPYGRD GE 9 AND CURPYGRD LE 12)) STRATA=95
- IF (AGNCYNOW EQ 4 AND SEX EQ 2 AND (CURPYPLN EQ 1 OR CURPYPLN EQ 4) AND (CURPYGRD GE 9 AND CURPYGRD LE 12)) STRATA=96
- IF (AGNCYNOW EQ 5 AND SEX EQ 2 AND (CURPYPLN EQ 1 OR CURPYPLN EQ 4) AND (CURPYGRD GE 9 AND CURPYGRD LE 12))
 STRATA=97
- IF (AGNCYNOW EQ 6 AND SEX EQ 2 AND (CURPYPLN EQ 1 OR CURPYPLN EQ 4) AND (CURPYGRD GE 9 AND CURPYGRD LE 12)) STRATA=98
- IF (AGNCYNOW EQ 7 AND SEX EQ 2 AND (CURPYPLN EQ 1 OR CURPYPLN EQ 4) AND (CURPYGRD GE 9 AND CURPYGRD LE 12)) STRATA=99
- IF (AGNCYNOW EQ 8 AND SEX EQ 2 AND (CURPYPLN EQ 1 OR CURPYPLN EQ 4) AND (CURPYGRD GE 9 AND CURPYGRD LE 12))
 STRATA=100
- IF (AGNCYNOW EQ 9 AND SEX EQ 2 AND (CURPYPLN EQ 1 OR CURPYPLN EQ 4) AND (CURPYGRD GE 9 AND CURPYGRD LE 12))
 STRATA=101
- IF (AGNCYNOW EQ 10 AND SEX EQ 2 AND (CURPYPLN EQ 1 OR CURPYPLN EQ 4) AND (CURPYGRD GE 9 AND CURPYGRD LE 12)) STRATA=102
- IF (AGNCYNOW EQ 11 AND SEX EQ 2 AND (CURPYPLN EQ 1 OR CURPYPLN EQ 4) AND (CURPYGRD GE 9 AND CURPYGRD LE 12)) STRATA=103
- IF (AGNCYNOW EQ 12 AND SEX EQ 2 AND (CURPYPLN EQ 1 OR CURPYPLN EQ 4) AND (CURPYGRD GE 9 AND CURPYGRD LE 12))
 STRATA=104
- IF (AGNCYNOW EQ 13 AND SEX EQ 2 AND (CURPYPLN EQ 1 OR CURPYPLN EQ 4) AND (CURPYGRD GE 9 AND CURPYGRD LE 12))

 STRATA=105
- IF (AGNCYNOW EQ 14 AND SEX EQ 2 AND (CURPYPLN EQ 1 OR CURPYPLN EQ 4) AND (CURPYGRD GE 9 AND CURPYGRD LE 12)) STRATA=106
- IF (AGNCYNOW EQ 15 AND SEX EQ 2 AND (CURPYPLN EQ 1 OR

- IF (AGNCYNOW EQ 16 AND SEX EQ 2 AND (CURPYPLN EQ 1 OR CURPYPLN EQ 4) AND (CURPYGRD GE 9 AND CURPYGRD LE 12))
 STRATA=108
- IF (AGNCYNOW EQ 17 AND SEX EQ 2 AND (CURPYPLN EQ 1 OR CURPYPLN EQ 4) AND (CURPYGRD GE 9 AND CURPYGRD LE 12))
 STRATA=109
- IF (AGNCYNOW EQ 18 AND SEX EQ 2 AND (CURPYPLN EQ 1 OR CURPYPLN EQ 4) AND (CURPYGRD GE 9 AND CURPYGRD LE 12)) STRATA=110
- IF (AGNCYNOW EQ 19 AND SEX EQ 2 AND (CURPYPLN EQ 1 OR CURPYPLN EQ 4) AND (CURPYGRD GE 9 AND CURPYGRD LE 12))
 STRATA=111
- IF (AGNCYNOW EQ 20 AND SEX EQ 2 AND (CURPYPLN EQ 1 OR CURPYPLN EQ 4) AND (CURPYGRD GE 9 AND CURPYGRD LE 12))
 STRATA=112
- IF (AGNCYNOW EQ 21 AND SEX EQ 2 AND (CURPYPLN EQ 1 OR CURPYPLN EQ 4) AND (CURPYGRD GE 9 AND CURPYGRD LE 12)) STRATA=113
- IF (AGNCYNOW EQ 22 AND SEX EQ 2 AND (CURPYPLN EQ 1 OR CURPYPLN EQ 4) AND (CURPYGRD GE 9 AND CURPYGRD LE 12)) STRATA=114
- IF (AGNCYNOW EQ 23 AND SEX EQ 2 AND (CURPYPLN EQ 1 OR CURPYPLN EQ 4) AND (CURPYGRD GE 9 AND CURPYGRD LE 12)) STRATA=115
- IF (AGNCYNOW EQ I AND SEX EQ 1 AND (CURPYPLN EQ 1 OR CURPYPLN EQ 4) AND (CURPYGRD GE 9 AND CURPYGRD LE 12))
 STRATA=116
- IF (AGNCYNOW EQ 2 AND SEX EQ 1 AND (CURPYPLN EQ 1 OR CURPYPLN EQ 4) AND (CURPYGRD GE 9 AND CURPYGRD LE 12))
 STRATA=117
- IF (AGNCYNOW EQ 3 AND SEX EQ 1 AND (CURPYPLN EQ 1 OR CURPYPLN EQ 4) AND (CURPYGRD GE 9 AND CURPYGRD LE 12)) STRATA=118
- IF (AGNCYNOW EQ 4 AND SEX EQ 1 AND (CURPYPLN EQ 1 OR CURPYPLN EQ 4) AND (CURPYGRD GE 9 AND CURPYGRD LE 12)) STRATA=119
- IF (AGNCYNOW EQ 5 AND SEX EQ 1 AND (CURPYPLN EQ 1 OR CURPYPLN EQ 4) AND (CURPYGRD GE 9 AND CURPYGRD LE 12)) STRATA=120
- FILE HANDLE COUT2/NAME='CDSDEF2' SAVE OUTFILE=COUT2

NUMBERED YES

RUN NAME Program to define 2nd half of strata

FILE HANDLE COUT2/NAME='CDSDEF2'

GET FILE COUT2

- IF (AGNCYNOW EQ 6 AND SEX EQ 1 AND (CURPYPLN EQ 1 OR CURPYPLN EQ 4) AND (CURPYGRD GE 9 AND CURPYGRD LE 12))
 STRATA=121
- IF (AGNCYNOW EQ 7 AND SEX EQ 1 AND (CURPYPLN EQ 1 OR CURPYPLN EQ 4) AND (CURPYGRD GE 9 AND CURPYGRD LE 12)) STRATA=122
- IF (AGNCYNOW EQ 8 AND SEX EQ 1 AND (CURPYPLN EQ 1 OR CURPYPLN EQ 4) AND (CURPYGRD GE 9 AND CURPYGRD LE 12)) STRATA=123
- IF (AGNCYNOW EQ 9 AND SEX EQ 1 AND (CURPYPLN EQ 1 OR CURPYPLN EQ 4) AND (CURPYGRD GE 9 AND CURPYGRD LE 12))
 STRATA=124
- IF (AGNCYNOW EQ 10 AND SEX EQ 1 AND (CURPYPLN EQ 1 OR CURPYPLN EQ 4) AND (CURPYGRD GE 9 AND CURPYGRD LE 12)) STRATA=125
- IF (AGNCYNOW EQ 11 AND SEX EQ 1 AND (CURPYPLN EQ 1 OR CURPYPLN EQ 4) AND (CURPYGRD GE 9 AND CURPYGRD LE 12))
 STRATA=126
- IF (AGNCYNOW EQ 12 AND SEX EQ 1 AND (CURPYPLN EQ 1 OR CURPYPLN EQ 4) AND (CURPYGRD GE 9 AND CURPYGRD LE 12))
 STRATA=127
- IF (AGNCYNOW EQ 13 AND SEX EQ 1 AND (CURPYPLN EQ 1 OR CURPYPLN EQ 4) AND (CURPYGRD GE 9 AND CURPYGRD LE 12))
 STRATA=128
- IF (AGNCYNOW EQ 14 AND SEX EQ 1 AND (CURPYPLN EQ 1 OR CURPYPLN EQ 4) AND (CURPYGRD GE 9 AND CURPYGRD LE 12)) STRATA=129
- IF (AGNCYNOW EQ 15 AND SEX EQ 1 AND (CURPYPLN EQ 1 OR CURPYPLN EQ 4) AND (CURPYGRD GE 9 AND CURPYGRD LE 12)) STRATA=130
- IF (AGNCYNOW EQ 16 AND SEX EQ 1 AND (CURPYPLN EQ 1 OR CURPYPLN EQ 4) AND (CURPYGRD GE 9 AND CURPYGRD LE 12)) STRATA=131
- IF (AGNCYNOW EQ 17 AND SEX EQ 1 AND (CURPYPLN EQ 1 OR CURPYPLN EQ 4) AND (CURPYGRD GE 9 AND CURPYGRD LE 12)) STRATA=132
- IF (AGNCYNOW EQ 18 AND SEX EQ 1 AND (CURPYPLN EQ 1 OR CURPYPLN EQ 4) AND (CURPYGRD GE 9 AND CURPYGRD LE 12)) STRATA=133
- IF (AGNCYNOW EQ 19 AND SEX EQ 1 AND (CURPYPLN EQ 1 OR CURPYPLN EQ 4) AND (CURPYGRD GE 9 AND CURPYGRD LE 12)) STRATA=134
- IF (AGNCYNOW EQ 20 AND SEX EQ 1 AND (CURPYPLN EQ 1 OR CURPYPLN EQ 4) AND (CURPYGRD GE 9 AND CURPYGRD LE 12)) STRATA=135
- IF (AGNCYNOW EQ 21 AND SEX EQ 1 AND (CURPYPLN EQ 1 OR CURPYPLN EQ 4) AND (CURPYGRD GE 9 AND CURPYGRD LE 12))
 STRATA=136
- IF (AGNCYNOW EQ 22 AND SEX EQ 1 AND (CURPYPLN EQ 1 OR CURPYPLN EQ 4) AND (CURPYGRD GE 9 AND CURPYGRD LE 12))

STRATA=137
IF (AGNCYNOW EQ 23 AND SEX EQ 1 AND (CURPYPLN EQ 1 OR CURPYPLN EQ 4) AND (CURPYGRD GE 9 AND CURPYGRD LE 12))
STRATA=138
FREQUENCIES VARIABLES=STRATA
FILE HANDLE COUT3/NAME='CDSDEF3'
SAVE OUTFILE=COUT3