

Public Use Data Documentation
for Evaluating the Effectiveness of
Active Labor Programs in POLAND

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Public Use Data for Evaluating the Effectiveness of Active Labor Programs in POLAND

0. Introduction

This report documents the data used to prepare the study entitled *Evaluating the Effectiveness of Active Labor Programs in POLAND*. All data used in that study have been organized and compiled into a public use data set which is provided for interested researchers who wish to further investigate the many aspects of active labor program (ALP) effectiveness in Poland during the transition. In particular there is a wealth of data on household composition which remains to be exploited.

The first report prepared with this data was done for the U.S. Department of Labor Bureau of International Labor Affairs which was the main funding agency supporting the project. The report was also presented to the Polish Ministry of Labor and Social Policy, the Polish National Labor Office, and the European Training Foundation all of whom were partners in the project. The investigation of ALP effectiveness in Poland was coordinated by the World Bank with studies of similar active labor programs operated in other transition economies, namely: Hungary, the Czech Republic, and Turkey.

The public use data file includes information gathered between February and April 1997 through surveys of randomly selected participant samples and strategically selected comparison samples in a group of 8 voivods in Poland: Gorzow, Katowice, Konin, Krakow, Lublin, Olsztyn, Poznan, and Radom.¹ The data file also includes selected administrative data drawn from the employment register and other summary statistics provided by the National Labor Office in Poland. Since data for the comparison groups were strategically selected, a supplementary comparison group of 10,000 observations randomly drawn from the unemployment register was also selected. This second comparison group sample does not include survey data, it contains administrative data only. It is provided as part of the public use sample.

A complete discussion of sampling and interview procedures is given in O'Leary (1998). This documentation provides complete information about variable definitions and record formats.

0.1 Poland public use data file documentation

The data used for evaluating active labor programs in Poland are provided in a flat ASCII file named **POLAND.DAT** with a fixed record length of **296** characters. The file contains 14357 records: 7169 are for the comparison group, 2879 for retraining participants, 1188 for public works participants, 2412 for intervention works participants, and 709 for self-employment participants.

¹A voivod is a province. There are 49 voivods in Poland.

Enclosed along with the main data file, is another ASCII file that contains a supplementary random comparison sample of 10,000 records of persons drawn from the unemployment register. The name of this file is RANDOM.DAT. It is also a fixed record length file with a length of 144. Documentation for this data file may be found in section 10 of this document.

Example SAS programs of how to read the public use and random sample data files are in the files PUBLIC.SAS and RANDOM.SAS which are also enclosed on the diskette. The programs follow Open VMS conventions; however, they are only meant as a guide to reading the data regardless of the environment in which you will be doing the analysis. These programs are discussed in section nine of this document.

The file POLAND.DAT contains records for the five component analysis groups: 1) Comparison group; 2) Retraining group; 3) Public Works group; 4) Intervention Works group; and 5) Self Employment group. Data for each group exist in a fixed record of length 296 characters. Each record can be decomposed into five sections: 1) A record identification section which contains variables that identify ALP participants or comparison group members; 2) Variables from the unemployment register which provide demographic information such as date of birth, gender, education, prior earnings, etc.; 3) Variables from the surveys which are arranged in the exact order in which they occur in the surveys; 4) Outcome variables which were used to assess the impact of the programs; and 5) Other variables derived from variables in the prior four sections.

Table 1 summarizes the record positions for these five sections by record type. This shows that the identification and unemployment register sections are the same for all record types. After position 114, the record layout differs for each record type. The longest record type is for self-employment which has 296 columns. Each of the other records include sufficient blank fields at the end of the record layout to have a fixed record length of 296. Refer to the program PUBLIC.SAS discussed in section 9 for hints on writing a program that reads the data where the record formats (sections) vary between record types.

A complete summary of the record layout for each comparison and participant group as well as an alphabetic listing of the variables and record positions may be found in section 6 of this documentation. The following is a discussion of each section of the record layout provided in the order in which the data were written to the file.

Table 1
Summary of Record Positions by Record Type and Record Section

Group (RECTYPE)	Identification		Register		Survey		Outcome		Other Derived	
	Start	End	Start	End	Start	End	Start	End	Start	End
Comparison (B)	1	15	16	114	115	185	186	209	210	271
Retraining (C)	1	15	16	114	115	192	193	216	217	281
Public Works (D)	1	15	16	114	115	204	205	228	229	293
Intervention Works (E)	1	15	16	114	115	204	205	228	229	293
Self-Employment (F)	1	15	16	114	115	203	204	223	224	296

1. Record Identification Data

The record identification section is the same for all record types (comparison group, retraining group, public works group, intervention works group and self employment). Table 1 summarizes this section. The record type variable (RECTYPE) is used to identify ALP group participants or comparison group members. Within the comparison group (RECTYPE='B'), the variable PROGRAM1 distinguishes which comparison group members match to their corresponding ALP participant group.

Each record within the data set is uniquely identified by the combination of VOIVOD (County) and ID (Respondent identifier).

Table 1.1
 Identification Section of Record
 (Numbers in parentheses indicate number of observations)

Variable	Description	Length	Type	Start Column	End Column
RECTYPE	Record type B Comparison group (7169) C Retraining (2879) D Public Works (1188) E Intervention Works (2412) F Self Employment (709)	1	Character	1	1
VOIVOD	Voivod (county) 1 Radom (1440) 2 Gorzow (1380) 3 Konin (1050) 4 Lublin (1904) 5 Katowice (3960) 6 Krakow (734) 7 Olsztyn (2692) 8 Poznan (1197)	1	Numeric	2	2
ID	Respondent identifier	11	Numeric	3	13
PROGRAM1	Second comparison group identifier 2 Retraining (2885) 5 Public Works (1174) 6 Intervention Works (2410) 7 Self Employment (700) Missing = ALP participant (7188)	1	Numeric	14	14
ALP	Active Labor Program Participant 1 ALP participant (7188) 0 Comparison group (7169)	1	Numeric	15	15

2. Unemployment Register Data

The following is a description of the unemployment register data which is the next portion of the record layout beyond the identification section discussed in section 1. Variables appear in the order in which they occur in the data record and are in the same order and position for all record types (RECTYPE 'B', 'C', 'D', 'E', 'F'). Variable names and column position(s) within the record layout appear in bold.

1. Information about the person registered as unemployed

1.1 Place of registration

code of the voivodship cc, (**reg1, 16-17**)

21 Gorzow
27 Katowice
31 Konin
35 Krakow
43 Lublin
51 Olsztyn
63 Poznan
67 Radom

code of the local labor office ccc, (**reg2, 18-20**)
reg2 not used in analysis

1.2 Start date of registered unemployment

1.2.a most recent registration ddmmyy, (**regdte, 21-26**)

1.2.b first registration ddmmyy, (**firstdte, 27-32**)

1.3.1 date of birth ddmmyy, (**birthdte, 33-38**)

1.3.2 sex (**sex, 39**)

1=female
2=male

1.4 Surname, first name, middle name (Suppressed)

1.5 Address information (suppressed)

2. Unemployment Register Data Continued

1.6 Highest educational attainment, (**educ, 40**)

- none = 0
- 8 years or less = 1
- basic vocational school = 2
- completed secondary vocational school (Technichum) = 3
- Completed general secondary school (Lyceum) = 4
- Some higher education = 5

1.7 Situation prior to registering as unemployed, (**priorsit, 41**)

- Have no data = A
- Previously employed = B
- Student or recent school graduate = C
- Other = D

1.8 The average gross (brutto) monthly earnings (zarobki) prior to registering as unemployed at the beginning of the current spell? New zloty per month: (**earn1, 42-45**)

- A= have no data
- B= no response
- C= less than minimum wage
- D= minimum wage
- E= average wage
- F= above the average wage, (**earn2, 46**)

2. About the last workplace before registration

2.1 The qualification (personnel group of employment), (**lastwork, 47**)

- 0. Have no data
- 1. Top manager
- 2. Specialist\Professional
- 3. Technician without university degree
- 4. Clerk\Administrator
- 5. Service worker
- 6. Skilled
- 7. Unskilled
- 8. Other
- 9. No response

2. Unemployment Register Data Continued

2.2 Job classification code (3 digit code), (**jobcode, 48-50**)

3.1 Does the person have a physical disability which limits the ability to do work?
(**disable, 51**)

Don't know = 0

Yes = 1

No = 2

3.2 What is the level of disability as scored by ZUS. (**zuslevel, 52**)

First group = 1

Second group = 2

Third group = 3

4. Is the person currently registered as unemployed with the public employment service?
(**esreg, 53**)

Yes = 1

No = 0

Don't know = 9

5. Circle which of the following months the person received cash unemployment benefits (will be presented as a matrix with 1 = yes, 2 = no, 4=don't know), (**unem0194-unem1296, 54-89**)

- | | | |
|--------------|--------------|---------------|
| a. Jan. 1994 | m. Jan. 1995 | y. Jan. 1996 |
| b. Feb. 1994 | n. Feb. 1995 | z. Feb. 1996 |
| c. Mar. 1994 | o. Mar. 1995 | aa. Mar. 1996 |
| d. Apr. 1994 | p. Apr. 1995 | ab. Apr. 1996 |
| e. May 1994 | q. May 1995 | ac. May 1996 |
| f. June 1994 | r. June 1995 | ad. June 1996 |
| g. July 1994 | s. July 1995 | ae. July 1996 |
| h. Aug. 1994 | t. Aug. 1995 | af. Aug. 1996 |
| i. Sept 1994 | u. Sept 1995 | ag. Sept 1996 |
| j. Oct. 1994 | v. Oct. 1995 | ah. Oct. 1996 |
| k. Nov. 1994 | w. Nov. 1995 | ai. Nov. 1996 |
| l. Dec. 1994 | x. Dec. 1995 | aj. Dec. 1996 |

2. Unemployment Register Data Continued

6. How many job interviews has the labor office arranged for the person since the most recent date of registration as unemployed? (**inter, 90**)

Number of interviews (between 0 and 9, with 9 meaning 9 or more)

7. Which of the following active labor program has the person participated in since the most recent date of registration as unemployed? (**program, 91**)

We have not data = A
Don't know/ other = B
None = C
Group Retraining = D
Individual retraining = E
Public works = F
Intervention works = G
Self-employment = H

8. If the person was/is participating in an active labor program, provide the following information about the company or agency operating the activity

8.1 Name of program operator

8.2 Branch of industry ccc, (**compay2, 92-94, see section 7**)

8.3 What is the sector of operator: (**compay3, 95**)

Have no data = 0
Public = 1
Private = 2
Different = 3
Unknown = 6

8.4 Start date of participation in ALP ddmmyy, (**compay4, 96-101**)

8.5 End date of participation in ALP ddmmyy, (**compay5, 102-107**)

Note: For self-employment participants, COMPAY4 represents the start of the loan and COMPAY5 indicates when the loan was repaid.

2. Unemployment Register Data Continued

8.6 Status of the person at the end of the control period for the program (control period is 2 years for loans, and 3 months for training, intervention works, and public works), **(compay6, 108)**

1 = present in the register

0 = absent from the register

9. Did the person receive unemployment benefits after the first of January, 1994?
(ucjan94, 109)

1 = yes

2 = no

10. Does this person receive UC at the present time? **(ucnow, 110)**

0 = no data

1 = yes

2 = no

11. Total months of work experience prior to registering as unemployed? (as recorded in their employment certificates)

Total months: **(workep, 111-113)**

12. Reason for leaving prior employment: **(reason, 114)**

0 = Have no data

1 = group layoff by the employer with notice

2 = worker leaves without notice

3 = fired due to worker's behavior (notice not required)

4 = arrested by the police

5 = terminated by the employee with notice

6 = terminated by the employer with notice

7 = labor contract expired

8 = by mutual agreement of worker and employer

9 = other

Date of printing the register data: (Interviewer will have to fill in more recent data if several months have passed.)

Signature of interviewer: _____

3. Survey Data

The following is a summary of data from the surveys organized by record type. Since the surveys differ across ALP programs, the user cannot standardize the read or input statement in his/her program. It must be customized depending upon the record type (B, C, D, E or F). See the file PUBLIC.SAS for a sample program that reads the data. That program is discussed in section nine of this document.

Variables and their column position(s) within the record layout appear at the end of each question and are in bold type. Frequency counts appear in normal type face next to variable categories.

3.1 Survey Data - Comparison Group Members

Record Type - B

Name of Respondent:

Respondent identifier: **(id)**

PESEL:

Address of Respondent: (city, street)

Postal code: ccccc

1. Have you been involved in one or more active labor programs since you registered at the beginning of your current spell of unemployment? (indicate all that apply)
(program, 91, in register data)

	<u>Frequency</u>
We have not data = A	42
Don't know / other = B	135
None = C	6266
Group retraining = D	315
Individual retraining = E	37
Public works = F	121
Intervention works = G	238
Self-employment = H	15

2. Have you started a new job or self-employment since you registered at the beginning of your current spell of unemployment? **(employed, 115)**

a. Have no data	64
b. Don't know/ I do not understand	79
c. Yes, I got employed	3779
d. Yes, I got self-employed	246
e. No, I did not get employed	3001

(If you answered e, please skip forward to question 4 and then 7.)

3. Did the public employment service help you to find this job? **(pubemp, 116)**

a. Have no data	1005
b. Don't know/ I do not understand	557
c. Yes	968
d. No	3555
e. Answer is skipped	1084

3.1 Survey Data - Comparison Group Members Continued

Record Type - B

Survey of Comparison Group Members--page 2

Record Type - B

4. Which of the following services of the public employment service did you use while looking for a job? (more than one response is acceptable) (**service1-service7, 117-123**) 1=yes, 0=no
 - a. Have no data
 - b. Don't know/ I do not understand / none, (**service1, 117**) 3553
 - c. job interview referrals, (**service2, 118**) 2979
 - d. participating on other labor market programs, (**service3, 119**) 263
 - e. skills assessment and aptitude testing, (**service4, 120**) 30
 - f. counseling, (**service5, 121**) 149
 - g. job club, (**service6, 122**) 114
 - h. other, (**service7, 123**) 188

5. When did you start your first new job after you registered at the beginning of your current spell of unemployment? (**firstjob, 124-129, ddmmyy**)

6. Which of the following best describes your first new job after you registered at the beginning of your current spell of unemployment? (**jobdesc, 130**)
 - a. Have no data 1426
 - b. other 755
 - c. regular non-subsidized 3408
 - d. a public works job 89
 - e. the wage was subsidized by the labor fund 265
 - f. answer is skipped 1226

7. Are you now employed or self-employed? (**empnow, 131**)
 - a. Have no data 167
 - b. Don't know/ I do not understand 87
 - c. Yes, I am employed 3071
 - d. Yes, I am self-employed 222
 - e. No, I am not employed 3622

3.1 Survey Data - Comparison Group Members Continued

Record Type - B

8. Please indicate which of the following best describes your main activity in each month: **(main0195-main1296, 132-155)**

- a. have no data
- b. non-subsidized job
- c. non-subsidized self-employment
- d. subsidized job (including public works)
- e. subsidized self-employment
- f. labor market program with no employment
- g. child care allowance, pension, military, or student
- h. unemployed and seeking a job
- i. out of work and not seeking a job
- j. different activities
- k. social assistance

8.1. Jan. 1995	a	b	c	d	e	f	g	h	i	j	k
8.2. Feb. 1995	a	b	c	d	e	f	g	h	i	j	k
8.3. Mar. 1995	a	b	c	d	e	f	g	h	i	j	k
8.4. Apr. 1995	a	b	c	d	e	f	g	h	i	j	k
8.5. May. 1995	a	b	c	d	e	f	g	h	i	j	k
8.6. Jun. 1995	a	b	c	d	e	f	g	h	i	j	k
8.7. Jul. 1995	a	b	c	d	e	f	g	h	i	j	k
8.8. Aug. 1995	a	b	c	d	e	f	g	h	i	j	k
8.9. Sep. 1995	a	b	c	d	e	f	g	h	i	j	k
8.10. Oct. 1995	a	b	c	d	e	f	g	h	i	j	k
8.11. Nov. 1995	a	b	c	d	e	f	g	h	i	j	k
8.12. Dec. 1995	a	b	c	d	e	f	g	h	i	j	k
8.13. Jan. 1996	a	b	c	d	e	f	g	h	i	j	k
8.14. Feb. 1996	a	b	c	d	e	f	g	h	i	j	k
8.15. Mar. 1996	a	b	c	d	e	f	g	h	i	j	k
8.16. Apr. 1996	a	b	c	d	e	f	g	h	i	j	k
8.17. May. 1996	a	b	c	d	e	f	g	h	i	j	k
8.18. Jun. 1996	a	b	c	d	e	f	g	h	i	j	k
8.19. Jul. 1996	a	b	c	d	e	f	g	h	i	j	k
8.20. Aug. 1996	a	b	c	d	e	f	g	h	i	j	k
8.21. Sep. 1996	a	b	c	d	e	f	g	h	i	j	k
8.22. Oct. 1996	a	b	c	d	e	f	g	h	i	j	k
8.23. Nov. 1996	a	b	c	d	e	f	g	h	i	j	k
8.24. Dec. 1996	a	b	c	d	e	f	g	h	i	j	k

3.1 Survey Data - Comparison Group Members Continued

Record Type - B

9. What was your average (over the last 3 months) gross (brutto) monthly earnings (zarobki) on your last job prior to registering as unemployed at the beginning of your current spell?

new zloty per month: _____ (**earn1, 156-159**) Mean = 96.08

- a. Have no data 5275
- b. no response 1213
- c. less than minimum wage 190
- d. minimum wage 414
- e. average wage 73
- f. above the average wage (**earn2, 160**) 4

10. What was your average (over the last 3 months) gross (brutto) monthly earnings (zarobki) on your most recent job?

new zloty per month: _____ (**earn3, 161-164**) Mean = 217.52

- a. Have no data 5371
- b. no response 1262
- c. less than minimum wage 140
- d. minimum wage 259
- e. average wage 109
- f. above the average wage, (**earn4, 165**) 28

11. If you are not currently employed, why are you not employed? (**notwhy, 166**)

- a. have no data 2826
- b. other 1634
- c. I wanted a job, but there were no vacancies in my field 1549
- d. I wanted a job, but the wages offered were too low 294
- e. I could not look for a job, because of health problems 237
- f. I have been enrolled in evening or weekend school which makes it difficult for me to find a job 520
- g. I am expecting to do military service soon 109

3.1 Survey Data - Comparison Group Members Continued

Record Type - B

12. If you are not employed and not self-employed, what benefits do you receive?
(**benefits, 167**)

- a. have no data 2849
- b. no response 1040
- c. Regular unemployment compensation 541
- d. Social welfare assistance 125
- e. Both regular unemployment compensation and social welfare assistance 937
- f. No benefits 1677

13. Please state the number of people living with you in the same household: (**hsize, 168**) mean = 3.134

0 1 2 3 4 5 6 7 8 9 or more

14. Do you have a spouse living in the same household? (**spouse, 169**)

- a. no response 3187
- b. Yes 2612
- c. No (skip to question 16.) 1370

15. Is your spouse in a job or self-employed? (**spousemp, 170**)

- a. no response 892
- b. Yes 1805
- c. No 807
- d. answer skiped 3665

16. Total number of other employed and self-employed members of the household (excluding yourself and your spouse): (**otheremp, 171**) Mean = 1.099

0 1 2 3 4 5 6 7 8 9 or more

17. What is the number of people living with you in your household who depend on you economically?
(**depend1, 172**) Mean = 0.573

0 1 2 3 4 5 6 7 8 9 or more

3.1 Survey Data - Comparison Group Members Continued

Record Type - B

18. How many of your dependents are under 18 years of age, or receive old age pensions or disability pensions? (**depend2, 173**) Mean = 1.040

0 1 2 3 4 5 6 7 8 9 or more

19. Please state the number of persons living in your household, excluding yourself, who are not working but are looking for work: (**lookwork, 174**) Mean = 0.232

0 1 2 3 4 5 6 7 8 9 or more

20. Excluding yourself, what was the average (over the last 3 months) gross (brutto) monthly income including earnings (zarobki) pension (enerytura) or other sources for all persons in your household?

new zloty per month: _____ (**earn5, 175-178**) Mean = 495.18

(or a category) (**earn6, 179**)

- a. have no data 4329
- b. no response 1188
- c. less than 300 pzl. 159
- d. between 301 and 600 pzl. 367
- e. between 601 and 900 pzl. 417
- f. between 901 and 1500 pzl. 455
- g. above 1500 pzl. 254

Date survey completed: ddmmyy (**COMPDATE, 180-185**)

Signature of interviewer: _____

3.2 Survey Data - Retraining

Record Type - C

Name of Respondent:

Respondent identifier: **(id, 3-13)**

PESEL:

Course Code Number:

Address of Respondent: (city, street, postal code ccccc)

Date of leaving retraining: ddmmyy **(leavedte, 115-120)**

1. Have you started a new job or self-employment since participating in retraining?
(newjob_t, 121)

- a. have no data 26
- b. no response (don't know) 18
- c. Yes, I got employed 1702
- d. Yes, I got self-employed 107
- e. No, I did not get employed 1026

(If you answered e, please skip forward to question 3 and then question 7.)

2. Did the public employment service help you to find this job? **(pubemp, 122)**

- a. have no data 429
- b. I do not know/I do not understand 189
- c. Yes 722
- d. No 1204
- e. answer is skipped 335

3. Which of the following services of the public employment service did you use while looking for a job? (more than one response is acceptable) **(Data are presented as a matrix where 1=yes, 0=no, service1-service7, 123-129)**

- a. have no data
- b. none / no response, **(service1, 123)** 168
- c. job interview referrals, **(service2, 124)** 653
- d. participating on other labor market programs, **(service3, 125)** 1548
- e. skills assessment and aptitude testing, **(service4, 126)** 508
- f. counseling, **(service5, 127)** 76
- g. job club, **(service6, 128)** 178
- h. other, **(service7, 129)** 211

4. When did you start your first new job after the retraining course ended (do not include intervention works and public works)? ddmmyy
(firstjob, 130-135)

3.2 Survey Data - Retraining Continued

Record Type - C

5. Which of the following best describes your first new job after the retraining course ended? (**jobdesc, 136**)
- a. have no data 70
 - b. other / no response 252
 - c. regular non-subsidized 1458
 - d. a public works job 41
 - e. the wage was subsidized by the local labor office 179
 - f. answer is skipped 879
6. On your current job, what is the value of the skills learned in your retraining course? (**skvalue, 137**)
- a. have no data 45
 - b. difficult to see/no response 161
 - c. extremely valuable 442
 - d. very valuable 742
 - e. valuable 325
 - f. of little value 120
 - g. worthless 208
 - h. question was skipped 836
7. Are you now employed or self-employed? (**empnow, 138**)
- a. have no data 63
 - b. no response 48
 - c. Yes, I am employed 1648
 - d. Yes, I am self-employed 82
 - e. No, I am not employed 1038

3.2 Survey Data - Retraining Continued

RECTYPE - C

8. Please indicate which of the following best describes your main activity in each month. (main0195-main1296, 139-162)

- a. have no data
- b. non-subsidized job
- c. non-subsidized self-employment
- d. subsidized job (including public works)
- e. subsidized self-employment
- f. labor market program with no employment
- g. child care allowance, pension, military, or student
- h. unemployed and seeking a job
- i. out of work and not seeking a job
- j. different activities
- k. social assistance

8.1. Jan. 1995	a	b	c	d	e	f	g	h	i	j	k
8.2. Feb. 1995	a	b	c	d	e	f	g	h	i	j	k
8.3. Mar. 1995	a	b	c	d	e	f	g	h	i	j	k
8.4. Apr. 1995	a	b	c	d	e	f	g	h	i	j	k
8.5. May. 1995	a	b	c	d	e	f	g	h	i	j	k
8.6. Jun. 1995	a	b	c	d	e	f	g	h	i	j	k
8.7. Jul. 1995	a	b	c	d	e	f	g	h	i	j	k
8.8. Aug. 1995	a	b	c	d	e	f	g	h	i	j	k
8.9. Sep. 1995	a	b	c	d	e	f	g	h	i	j	k
8.10. Oct. 1995	a	b	c	d	e	f	g	h	i	j	k
8.11. Nov. 1995	a	b	c	d	e	f	g	h	i	j	k
8.12. Dec. 1995	a	b	c	d	e	f	g	h	i	j	k
8.13. Jan. 1996	a	b	c	d	e	f	g	h	i	j	k
8.14. Feb. 1996	a	b	c	d	e	f	g	h	i	j	k
8.15. Mar. 1996	a	b	c	d	e	f	g	h	i	j	k
8.16. Apr. 1996	a	b	c	d	e	f	g	h	i	j	k
8.17. May. 1996	a	b	c	d	e	f	g	h	i	j	k
8.18. Jun. 1996	a	b	c	d	e	f	g	h	i	j	k
8.19. Jul. 1996	a	b	c	d	e	f	g	h	i	j	k
8.20. Aug. 1996	a	b	c	d	e	f	g	h	i	j	k
8.21. Sep. 1996	a	b	c	d	e	f	g	h	i	j	k
8.22. Oct. 1996	a	b	c	d	e	f	g	h	i	j	k
8.23. Nov. 1996	a	b	c	d	e	f	g	h	i	j	k
8.24. Dec. 1996	a	b	c	d	e	f	g	h	i	j	k

3.2 Survey Data - Retraining Continued

Record Type - C

9. What was your average (over the last 3 months) gross (brutto) monthly earnings (zarobki) on your last job prior to registering as unemployed at the beginning of your current spell?
new zloty per month: _____ (**earn1, 163-166**) Mean = 72.32

- a. have no data 2286
- b. no response 444
- c. less than minimum wage 48
- d. minimum wage 82
- e. average wage 17
- f. above the average wage (**earn2, 167**) 2

10. What was your average (over the last 3 months) gross (brutto) monthly earnings (zarobki) on your most recent job?

new zloty per month: _____ (**earn3, 168-171**) Mean = 284.03

- a. have no data 2305
- b. no response 330
- c. less than minimum wage 42
- d. minimum wage 128
- e. average wage 61
- f. above the average wage (**earn4, 172**) 13

11. If you are not currently employed, why are you not employed? (**notwhy, 173**)

- a. have no data 1554
- b. other reasons / no response 510
- c. I wanted a job, but there were no vacancies in my field 502
- d. I wanted a job, but the wages offered were too low 62
- e. I could not look for a job, because of health problems 47
- f. I have been enrolled in evening or weekend school which makes it difficult for me to find a job 158
- g. I am expecting to do military service soon 46

3.2 Survey Data - Retraining Continued

Record Type - C

12. If you are not employed and not self-employed, what benefits do you receive?
(**benefits, 174**)

- a. have no data 1538
- b. no response 263
- c. Regular unemployment compensation 223
- d. Social welfare assistance 17
- e. Both regular unemployment compensation and social welfare assistance 23
- f. No benefits 815

13. Please state the number of people living with you in the same household: (**hhsiz**, **175**) Mean = 3.027

0 1 2 3 4 5 6 7 8 9 or more

14. Do you have a spouse living in the same household? (**spouse, 176**)

- a. have no data 1599
- b. Yes 718
- c. No (skip to question 16.) 562

15. Is your spouse in a job or self-employed? (**spousemp, 177**)

- a. have no data 511
- b. Yes 573
- c. No 165
- d. Question is skipped 1630

16. Total number of other employed and self-employed members of the household (excluding yourself and your spouse): (**otheremp, 178**) Mean = 1.310

0 1 2 3 4 5 6 7 8 9 or more

17. What is the number of people living with you in your household who depend on you economically?
(**depend1, 179**) Mean = 0.368

0 1 2 3 4 5 6 7 8 9 or more

3.2 Survey Data - Retraining Continued

Record Type - C

18. How many of your dependents are under 18 years of age, or receive old age pensions or disability pensions? (**depend2, 180**) Mean = 0.837

0 1 2 3 4 5 6 7 8 9 or more

19. Please state the number of persons living in your household, excluding yourself, who are not working but are looking for work: (**lookwork, 181**) Mean = 0.184

0 1 2 3 4 5 6 7 8 9 or more

20. Excluding yourself, what was the average (over the last 3 months) gross (brutto) monthly income including earnings (zarobki) pension (enerytura) or other sources for all persons in your household?

new zloty per month: _____ (**earn5, 182-185**) Mean = 563.80

- a. have no data 1706
- b. no response 401
- c. less than 300 pzl. 41
- d. between 301 and 600 pzl. 144
- e. between 601 and 900 pzl. 205
- f. between 901 and 1500 pzl. 270
- g. above 1500 pzl. (**earn6, 186**) 112

Date survey completed: ddmmyy (**compdate, 187-192**)

Signature of interviewer: _____

3.3 Survey Data - Public Works

Record Type - D

Name of Respondent:

Respondent identifier: **(id, 3-13)**

PESEL:

Public Works Project Code Number:

Address of Respondent (with postal code):

Date of leaving the public works program: ddmmyy **(leavedte, 115-120)**

1. When were you first employed on an public works project?
ddmmyy **(empdate, 121-126)**

2. Please indicate which of the following best describes your main activity in each month. **(main0195-main1296, 127-150)**
 - a. have no data
 - b. non-subsidized job
 - c. non-subsidized self-employment
 - d. subsidized job (including public works)
 - e. subsidized self-employment
 - f. labor market program with no employment
 - g. child care allowance, pension, military, or student
 - h. unemployed and seeking a job
 - i. out of work and not seeking a job
 - j. different activities
 - k. social assistance

2.1. Jan. 1995	a	b	c	d	e	f	g	h	i	j	k
2.2. Feb. 1995	a	b	c	d	e	f	g	h	i	j	k
2.3. Mar. 1995	a	b	c	d	e	f	g	h	i	j	k
2.4. Apr. 1995	a	b	c	d	e	f	g	h	i	j	k
2.5. May. 1995	a	b	c	d	e	f	g	h	i	j	k
2.6. Jun. 1995	a	b	c	d	e	f	g	h	i	j	k
2.7. Jul. 1995	a	b	c	d	e	f	g	h	i	j	k
2.8. Aug. 1995	a	b	c	d	e	f	g	h	i	j	k
2.9. Sep. 1995	a	b	c	d	e	f	g	h	i	j	k
2.10. Oct. 1995	a	b	c	d	e	f	g	h	i	j	k
2.11. Nov. 1995	a	b	c	d	e	f	g	h	i	j	k
2.12. Dec. 1995	a	b	c	d	e	f	g	h	i	j	k

3.3 Survey Data - Public Works

Record Type - D

2.13. Jan. 1996	a	b	c	d	e	f	g	h	i	j	k
2.14. Feb. 1996	a	b	c	d	e	f	g	h	i	j	k
2.15. Mar. 1996	a	b	c	d	e	f	g	h	i	j	k
2.16. Apr. 1996	a	b	c	d	e	f	g	h	i	j	k
2.17. May. 1996	a	b	c	d	e	f	g	h	i	j	k
2.18. Jun. 1996	a	b	c	d	e	f	g	h	i	j	k
2.19. Jul. 1996	a	b	c	d	e	f	g	h	i	j	k
2.20. Aug. 1996	a	b	c	d	e	f	g	h	i	j	k
2.21. Sep. 1996	a	b	c	d	e	f	g	h	i	j	k
2.22. Oct. 1996	a	b	c	d	e	f	g	h	i	j	k
2.23. Nov. 1996	a	b	c	d	e	f	g	h	i	j	k
2.24. Dec. 1996	a	b	c	d	e	f	g	h	i	j	k

3. Are you now employed on a public works project? (**emppub, 151**)

- a. have no data 3
- b. I don't know 2
- c. Yes 76
- d. No 1107

4. Did your public works employer retain you as an employee after the wage subsidy stopped? (**retain, 152**)

- a. have no data 70
- b. I don't know 7
- c. Yes 174
- d. No 937

5. Are you still working for the same employer who hired you for a public works project? (**stillemp, 153**)

- a. have no data 73
- b. dont know 7
- c. Yes 145
- d. No 963

3.3 Survey Data - Public Works Continued

Record Type - D

6. What was your average (brutto) monthly earnings during public works program?

new zloty per month:_____ (**earning1, 154-157**) Mean = 273.40

- a. have no data 971
- b. no response 30
- c. less than minimum wage 11
- d. minimum wage 173
- e. average wage 3
- f. above the average wage (**earning2, 158**) 0

7. Have you started a new job or self-employment since you first worked on an public works project? (**newjob, 159**)

- a. have no data 28
- b. no response 24
- c. Yes, I gained a regular non-subsidized job 448
- d. Yes, I got a new job with subsidized wages 145
- e. No, I did not get employed 543

(If you answered e, please skip forward to question 10.)

8. When did you start your first new job after the end of your first public works project? ddmmyy (**firstjob, 160-165**)

9. Did the public employment service help you to look for a job other than on an public works project? (**pubemp, 166**)

- a. have no data 171
- b. I don't know 81
- c. Yes 427
- d. No 337
- e. question is skipped 172

3.3 Survey Data - Public Works Continued

Record Type - D

10. Which of the following services of the public employment service did you use while looking for a job? (more than one response is acceptable) **(data presented as a matrix, 1=yes, 0=no, service1-service7, 167-173)**

- a. have no data
- b. none - no response, **(service1, 167)** 26
- c. job interview referrals, **(service2, 168)** 343
- d. participating on other labor market programs, **(service3, 169)** 741
- e. skills assessment and aptitude testing, **(service4, 170)** 124
- f. counseling, **(service5, 171)** 34
- g. job club, **(service6, 172)** 16
- h. other, **(service7, 173)** 22

11. Are you now employed or self-employed? **(empnow, 174)**

- a. have no data 16
- b. no response 7
- c. Yes, I am employed 475
- d. Yes, I am self-employed 23
- e. No, I am not employed 667

12. What was your average (over the last 3 months) gross (brutto) monthly earnings (zarobki) on your last job prior to registering as unemployed at the beginning of your current spell?

new zloty per month: _____ **(earn1, 175-178)** Mean = 231.35

- a. have no data 928
- b. no response 92
- c. less than minimum wage 21
- d. minimum wage 145
- e. average wage 2
- f. above the average wage **(earn2, 179)** 0

3.3 Survey Data - Public Works Continued

Record Type - D

13. What was your average (over the last 3 months) gross (brutto) monthly earnings (zarobki) on your most recent job?

new zloty per month:___ (**earn3, 180-183**) Mean = 222.27

- a. have no data 874
- b. no response 215
- c. less than minimum wage 28
- d. minimum wage 63
- e. average wage 7
- f. above the average wage (**earn4, 184**) 1

14. If you are not currently employed, why are you not employed? (**notwhy, 185**)

- a. have no data 417
- b. other reasons 186
- c. I wanted a job, but there were no vacancies in my field 411
- d. I wanted a job, but the wages offered were too low 75
- e. I could not look for a job, because of health problems 59
- f. I have been enrolled in evening or weekend school which makes it difficult for me to find a job 24
- g. I am expecting to do military service soon 16

15. If you are not employed and not self-employed, what benefits do you receive? (**benefits, 186**)

- a. have no data 407
- b. no response 105
- c. Regular unemployment compensation 256
- d. Social welfare benefit 60
- e. Regular unemployment compensation and social welfare benefit 33
- f. no benefits 327

16. Please state the number of people living with you in the same household: (**hhsizex, 187**) Mean = 3.343

0 1 2 3 4 5 6 7 8 9 or more

3.3 Survey Data - Public Works Continued

Record Type - D

17. Do you have a spouse living in the same household? (**spouse, 188**)

- a. have no data 436
- b. Yes 529
- c. No (skip to question 19.) 223

18. Is your spouse in a job or self-employed? (**spouseemp, 189**)

- a. have no data 140
- b. Yes 230
- c. No 308
- d. question is skipped 510

19. Total number of other employed and self-employed members of the household (excluding yourself and your spouse): (**otheremp, 190**) Mean= 0.834

0 1 2 3 4 5 6 7 8 9 or more

20. What is the number of people living with you in your household who depend on you economically? (**depend1, 191**) Mean = 1.073

0 1 2 3 4 5 6 7 8 9 or more

21. How many of your dependents are under 18 years of age, or receive old age pensions or disability pensions? (**depend2, 192**) Mean = 1.395

0 1 2 3 4 5 6 7 8 9 or more

22. Please state the number of persons living in your household, xcluding yourself, who are not working but are looking for work: (**lookwork, 193**) Mean = 0.364

0 1 2 3 4 5 6 7 8 9 or more

3.3 Survey Data - Public Works Continued

Record Type - D

23. Excluding yourself, what was the average (over the last 3 months) gross (brutto) monthly income including earnings (zarobki) pension (enerytura) or other sources for all persons in your household?

new zloty per month: _____ (**earn5, 194-197**) Mean = 450.95

- a. have no data 821
- b. no response 173
- c. less than 300 pzl. 37
- d. between 301 and 600 pzl. 70
- e. between 601 and 900 pzl. 43
- f. between 901 and 1500 pzl. 35
- g. above 1500 pzl. (**earn6, 198**) 9

Date survey completed: ddmmyy (**compdate, 199-204**)

Signature of interviewer: _____

3.4 Survey Data - Intervention Works

Record Type - E

Name of Respondent:

Respondent identifier: **(id, 3-13)**

PESEL:

Intervention Works Project Code Number:

Address of Respondent (with postal code):

Date of leaving the intervention works program: ddmmyy **(leavedte, 115-120)**

1. When were you first employed on an intervention works project? ddmmyy **(empdate, 121-126)**
2. Please indicate which of the following best describes your main activity in each month. **(main0195-main1296, 127-150)**
 - a. have no data
 - b. non-subsidized job
 - c. non-subsidized self-employment
 - d. subsidized job (including public works)
 - e. subsidized self-employment
 - f. labor market program with no employment
 - g. child care allowance, pension, military, or student
 - h. unemployed and seeking a job
 - i. out of work and not seeking a job
 - j. different activities
 - k. social assistance

2.1.	Jan. 1995	a	b	c	d	e	f	g	h	i	j	k
2.2.	Feb. 1995	a	b	c	d	e	f	g	h	i	j	k
2.3.	Mar. 1995	a	b	c	d	e	f	g	h	i	j	k
2.4.	Apr. 1995	a	b	c	d	e	f	g	h	i	j	k
2.5.	May. 1995	a	b	c	d	e	f	g	h	i	j	k
2.6.	Jun. 1995	a	b	c	d	e	f	g	h	i	j	k
2.7.	Jul. 1995	a	b	c	d	e	f	g	h	i	j	k
2.8.	Aug. 1995	a	b	c	d	e	f	g	h	i	j	k
2.9.	Sep. 1995	a	b	c	d	e	f	g	h	i	j	k
2.10.	Oct. 1995	a	b	c	d	e	f	g	h	i	j	k
2.11.	Nov. 1995	a	b	c	d	e	f	g	h	i	j	k
2.12.	Dec. 1995	a	b	c	d	e	f	g	h	i	j	k

3.4 Survey Data - Intervention Works Continued

Record Type - E

2.13.	Jan. 1996	a	b	c	d	e	f	g	h	i	j	k
2.14.	Feb. 1996	a	b	c	d	e	f	g	h	i	j	k
2.15.	Mar. 1996	a	b	c	d	e	f	g	h	i	j	k
2.16.	Apr. 1996	a	b	c	d	e	f	g	h	i	j	k
2.17.	May. 1996	a	b	c	d	e	f	g	h	i	j	k
2.18.	Jun. 1996	a	b	c	d	e	f	g	h	i	j	k
2.19.	Jul. 1996	a	b	c	d	e	f	g	h	i	j	k
2.20.	Aug. 1996	a	b	c	d	e	f	g	h	i	j	k
2.21.	Sep. 1996	a	b	c	d	e	f	g	h	i	j	k
2.22.	Oct. 1996	a	b	c	d	e	f	g	h	i	j	k
2.23.	Nov. 1996	a	b	c	d	e	f	g	h	i	j	k
2.24.	Dec. 1996	a	b	c	d	e	f	g	h	i	j	k

3. Are you now employed on an intervention works project? (**empiw, 151**)

- a. have no data 7
- b. I don't know 7
- c. Yes 125
- d. No 2273

4. Did your intervention works employer retain you as an employee after the wage subsidy stopped? (**retain, 152**)

- a. have no data 15
- b. I don't know 36
- c. Yes 1439
- d. No 922

5. Are you still working for the same employer who hired you for an intervention works project? (**stillemp, 153**)

- a. have no data 14
- b. don't know 9
- c. Yes 1213
- d. No 1176

3.4 Survey Data - Intervention Works Continued

Record Type - E

6. What was your average (brutto) monthly earnings during intervention works program?

new zloty per month:_____ (**earning1, 154-157**) Mean = 231.20

- a. have no data 1952
- b. no response 142
- c. less than minimum wage 19
- d. minimum wage 287
- e. average wage 12
- f. above the average wage (**earning2, 158**) 0

7. Have you started a new job or self-employment since you first worked on an intervention works project? (**newjob, 159**)

- a. have no data 171
- b. no answer 108
- c. Yes, I gained a regular non-subsidized job 1422
- d. Yes, I got a new job with subsidized wages 88
- e. No, I did not get employed 623

(If the answer was e, please skip forward to question 10)

8. When did you start your first new job after the end of your first intervention works project?
ddmmy (**firstjob, 160-165**)

9. Did the public employment service help you to look for a job other than on an intervention works project? (**pubemp, 166**)

- a. have no data 180
- b. no answer 165
- c. Yes 1128
- d. No 675
- e. question is skipped 264

3.4 Survey Data - Intervention Works Continued

Record Type - E

10. Which of the following services of the public employment service did you use while looking for a job? (more than one response is acceptable) (data presented as a matrix, 1=yes, 0=no, service1-service7, 167-173)

- a. have no data
- b. none / no answer, (service1, 167) 46
- c. job interview referrals, (service2, 168) 707
- d. participating on other labor market programs, (service3, 169) 1528
- e. skills assessment and aptitude testing, (service4, 170) 250
- f. counseling, (service5, 171) 30
- g. job club, (service6, 172) 50
- h. other, (service7, 173) 30

11. Are you now employed or self-employed? (empnow, 174)

- a. have no data 37
- b. no response 28
- c. Yes, I am employed 1590
- d. Yes, I am self-employed 52
- e. No, I am not employed 705

12. What was your average (over the last 3 months) gross (brutto) monthly earnings (zarobki) on your last job prior to registering as unemployed at the beginning of your current spell?

new zloty per month: _____ (earn1, 175-178) Mean = 112.51

- a. have no data 1726
- b. no response 394
- c. less than minimum wage 83
- d. minimum wage 202
- e. average wage 6
- f. above the average wage (earn2, 179) 1

3.4 Survey Data - Intervention Works Continued

Record Type - E

13. What was your average (over the last 3 months) gross (brutto) monthly earnings (zarobki) on your most recent job?

new zloty per month: _____ (**earn3, 180-183**) Mean = 311.03

- a. have no data 1862
- b. no response 293
- c. less than minimum wage 42
- d. minimum wage 183
- e. average wage 30
- f. above the average wage (**earn4, 184**) 2

14. If you are not currently employed, why are you not employed? (**notwhy, 185**)

- a. have no data 1319
- b. other reasons 545
- c. I wanted a job, but there were no vacancies in my field 328
- d. I wanted a job, but the wages offered were too low 74
- e. I could not look for a job, because of health problems 44
- f. I have been enrolled in evening or weekend school which makes it difficult for me to find a job 64
- g. I am expecting to do military service soon 38

15. If you are not employed and not self-employed, what benefits do you receive? (**benefits, 186**)

- a. have no data 1258
- b. no response 361
- c. Regular unemployment compensation 306
- d. Social welfare benefit 37
- e. Regular unemployment compensation and social welfare benefit 28
- f. no benefits 422

16. Please state the number of people living with you in the same household: (**hhsizel, 187**) Mean = 3.241

0 1 2 3 4 5 6 7 8 9 or more

3.4 Survey Data - Intervention Works Continued

Record Type - E

17. Do you have a spouse living in the same household? (**spouse, 188**)

- a. have no data 1164
- b. Yes 738
- c. No (skip to question 19.) 510

18. Is your spouse in a job or self-employed? (**spouseemp, 189**)

- a. have no data 299
- b. Yes 533
- c. No 198
- d. question was skipped 1382

19. Total number of other employed and self-employed members of the household (excluding yourself and your spouse): (**otheremp, 190**) Mean = 1.183

0 1 2 3 4 5 6 7 8 9 or more

20. What is the number of people living with you in your household who depend on you economically? (**depend1, 191**) Mean = 0.500

0 1 2 3 4 5 6 7 8 9 or more

21. How many of your dependents are under 18 years of age, or receive old age pensions or disability pensions? (**depend2, 192**) Mean = 1.074

0 1 2 3 4 5 6 7 8 9 or more

22. Please state the number of persons living in your household, excluding yourself, who are not working but are looking for work: (**lookwork, 193**) Mean = 0.245

0 1 2 3 4 5 6 7 8 9 or more

3.4 Survey Data - Intervention Works Continued

Record Type - E

23. Excluding yourself, what was the average (over the last 3 months) gross (brutto) monthly income including earnings (zarobki) pension (enerytura) or other sources for all persons in your household?

new zloty per month: _____ (**earn5, 194-197**) Mean = 573.30

- a. have no data 1562
- b. no response 350
- c. less than 300 pzl. 38
- d. between 301 and 600 pzl. 142
- e. between 601 and 900 pzl. 127
- f. between 901 and 1500 pzl. 127
- g. above 1500 pzl. (**earn6, 198**) 66

Date survey completed: ddmmyy (**compdate, 199-204**)

Signature of interviewer: _____

3.5 Survey Data - Self Employment

Record Type - F

Name of Respondent:

Respondent identifier: **(id, 3-13)**

Project Code Number:

Address of Respondent (with postal code ccccc):

Date when first loan money was given to self-employed: ddmmyy (**loandate, 115-120**)

1. When did you start your first self-employment activity with the assistance from the Labor Fund?
ddmmyy (**empstart, 121-126**)
2. Did you continue in your self-employment activity after the last payment from your self-employment loan? (**continue, 127**)
 - a. have no data 5
 - b. I do not know/I do not understand 6
 - c. Yes 653
 - d. No, I gained employment in a regular non-subsidized job 24
 - e. No, I gained employment in a subsidized job 3
 - f. No, I became unemployed again 18

(If answered d, e, or f please skip forward to question 5.)

3. Are you now continuing the same self-employment activity you started with the loan?
(**same, 128**)
 - a. have no data 11
 - b. I'm not sure 9
 - c. Yes, I am currently self-employed 457
 - d. No, I work for someone else (go to question 5.) 116
 - e. No, I am unemployed (go to question 5.) 87
 - f. question was skipped 29

3.5 Survey Data - Self Employment Continued

Record Type - F

4. Excluding yourself, how many people work in your self-employment activity?
(**employ1, 129**)

- a. have no data 75
- b. None 305
- c. some positive number of people hired 189

4.c.1. Number of employees: 1 through 99 (99 = 99 or more) (**employ2, 130-131**) Mean = 0.834

4.c.2. Number hired who were previously unemployed: ____ (**employ3, 132-133**) Mean = 0.025

- d. question was skipped 140

5. How much of your own money have you invested in your self-employment activity? (**ownmoney, 134**)

- a. have no data 25
- b. none 76
- c. less than 5,000 pzl. 332
- d. between 5,000 and 20,000 pzl 243.
- e. more than 20,000 pzl. 33

6. What are the prospects for your self-employment activity? (**prospect, 135**)

- a. have no data 76
- b. It can be expanded 109

6.b.1: Number of employees who will be hired: ____ (**prospect2, 136-138**)
Mean = 0.245

- c. It will remain stable 258
- d. I am uncertain about the future 78
- e. I plan to stop the activity 29
- f. question was skipped 149

- k. no data 10

3.5 Survey Data - Self Employment Continued

Record Type - F

7. In starting your self-employment activity, how valuable was the assistance you received from the Labor Fund? **(value, 139)**

- a. have no data 4
- b. I don't know 27
- c. extremely valuable 349
- d. very valuable 222
- e. valuable 63
- f. of little value 24
- g. worthless 20

8. If you had not received assistance from the labor fund, would you have started your self-employment? **(started1, 140)**

- a. have no data 10
- b. don't know 125
- c. yes 197
- d. no 377

9. If you had not received assistance from the labor fund, might you have started your self-employment later? **(started2, 141)**

- a. have no data 9
- b. don't know 255
- c. yes 237
- d. no 208

10. Please indicate which of the following best describes your main activity in each month. **(main0195-main1296, 142-165)**

- a. have no data
- b. non-subsidized job
- c. non-subsidized self-employment
- d. subsidized job (including public works)
- e. subsidized self-employment
- f. labor market program with no employment
- g. child care allowance, pension, military, or student
- h. unemployed and seeking a job
- i. out of work and not seeking a job
- j. different activities
- k. social assistance

3.5 Survey Data - Self Employment Continued

Record Type - F

10.1.	Jan. 1995	a	b	c	d	e	f	g	h	i	j	k
10.2.	Feb. 1995	a	b	c	d	e	f	g	h	i	j	k
10.3.	Mar. 1995	a	b	c	d	e	f	g	h	i	j	k
10.4.	Apr. 1995	a	b	c	d	e	f	g	h	i	j	k
10.5.	May. 1995	a	b	c	d	e	f	g	h	i	j	k
10.6.	Jun. 1995	a	b	c	d	e	f	g	h	i	j	k
10.7.	Jul. 1995	a	b	c	d	e	f	g	h	i	j	k
10.8.	Aug. 1995	a	b	c	d	e	f	g	h	i	j	k
10.9.	Sep. 1995	a	b	c	d	e	f	g	h	i	j	k
10.10.	Oct. 1995	a	b	c	d	e	f	g	h	i	j	k
10.11.	Nov. 1995	a	b	c	d	e	f	g	h	i	j	k
10.12.	Dec. 1995	a	b	c	d	e	f	g	h	i	j	k
10.13.	Jan. 1996	a	b	c	d	e	f	g	h	i	j	k
10.14.	Feb. 1996	a	b	c	d	e	f	g	h	i	j	k
10.15.	Mar. 1996	a	b	c	d	e	f	g	h	i	j	k
10.16.	Apr. 1996	a	b	c	d	e	f	g	h	i	j	k
10.17.	May. 1996	a	b	c	d	e	f	g	h	i	j	k
10.18.	Jun. 1996	a	b	c	d	e	f	g	h	i	j	k
10.19.	Jul. 1996	a	b	c	d	e	f	g	h	i	j	k
10.20.	Aug. 1996	a	b	c	d	e	f	g	h	i	j	k
10.21.	Sep. 1996	a	b	c	d	e	f	g	h	i	j	k
10.22.	Oct. 1996	a	b	c	d	e	f	g	h	i	j	k
10.23.	Nov. 1996	a	b	c	d	e	f	g	h	i	j	k
10.24.	Dec. 1996	a	b	c	d	e	f	g	h	i	j	k

11. Which of the following services of the public employment service did you use while looking for a job? (more than one response is acceptable) (**data presented as a matrix, 1=yes, 0=no, service1-service7, 166-172**)

- a. have no data
- b. none, (**service1, 166**) 51
- c. job interview referrals, (**service2, 167**) 430
- d. participating on other labor market programs, (**service3, 168**) 126
- e. skills assessment and aptitude testing, (**service4, 169**) 92
- f. counseling, (**service5, 170**) 3
- g. job club, (**service6, 171**) 22
- h. other, (**service7, 172**) 7

3.5 Survey Data - Self Employment Continued

Record Type - F

12. Did the public employment service help you to become employed? (**pubemp, 173**)

- a. have no data 73
- b. I do not know/I do not understand 115
- c. Yes 217
- d. No 304

13. What was your average (over the last 3 months) gross (brutto) monthly earnings (zarobki) on your last job prior to registering as unemployed at the beginning of your current spell?

new zloty per month: _____ (**earn1, 174-177**) Mean = 151.32

- a. have no data 424
- b. no response 101
- c. less than minimum wage 39
- d. minimum wage 101
- e. average wage 34
- f. above the average wage (**earn2, 178**) 10

14. What was your average (over the last 3 months) gross (brutto) monthly earnings (zarobki) on your most recent job?

new zloty per month: _____ (**earn3, 179-182**) Mean = 457.10

- a. have no data 445
- b. no response 106
- c. less than minimum wage 17
- d. minimum wage 47
- e. average wage 53
- f. above the average wage (**earn4, 183**) 41

3.5 Survey Data - Self Employment Continued

Record Type - F

15. If you are not currently employed, why are you not employed? (**notwhy, 184**)

- a. have no data 471
- b. other reasons 156
- c. I wanted a job, but there were no vacancies in my field 39
- d. I wanted a job, but the wages offered were too low 13
- e. I could not look for a job, because of health problems 23
- f. I have been enrolled in evening or weekend school which makes it difficult for me to find a job 7
- g. I am expecting to do military service soon 0

16. If you are not employed and not self-employed, what benefits do you receive? (**benefits, 185**)

- a. have no data 458
- b. no response 125
- c. Regular unemployment compensation 40
- d. Social welfare benefit 7
- e. Regular unemployment compensation and social welfare benefit 5
- f. no benefits 74

17. Please state the number of people living with you in the same household: (**hhsz, 186**) Mean = 3.028

- 0 1 2 3 4 5 6 7 8 9 or more

18. Do you have a spouse living in the same household? (**spouse, 187**)

- a. have no data 86
- b. Yes 568
- c. No (skip to question 20.) 55

19. Is your spouse in a job or self-employed? (**spouseemp, 188**)

- a. have no data 68
- b. Yes 371
- c. No 195
- d. question was skipped 75

3.5 Survey Data - Self Employment Continued

Record Type - F

20. Total number of other employed and self-employed members of the household (excluding yourself and your spouse): **(otheremp, 189)** Mean = 0.465

0 1 2 3 4 5 6 7 8 9 or more

21. What is the number of people living with you in your household who depend on you economically? **(depend1, 190)** Mean = 1.645

0 1 2 3 4 5 6 7 8 9 or more

22. How many of your dependents are under 18 years of age, or receive old age pensions or disability pensions? **(depend2, 191)** Mean = 1.502

0 1 2 3 4 5 6 7 8 9 or more

23. Please state the number of persons living in your household, excluding yourself, who are not working but are looking for work: **(lookwork, 192)** Mean = 0.162

0 1 2 3 4 5 6 7 8 9 or more

24. Excluding yourself, what was the average (over the last 3 months) gross (brutto) monthly income including earnings (zarobki) pension (enerytura) or other sources for all persons in your household?

new zloty per month: _____ **(earn5, 193-196)** Mean = 418.65

- a. have no data 436
- b. no response 96
- c. less than 300 pzl. 28
- d. between 301 and 600 pzl. 39
- e. between 601 and 900 pzl. 44
- f. between 901 and 1500 pzl. 38
- g. above 1500 pzl **(earn6, 197)** 28

Date survey completed: ddmmyy **(compdate, 198-203)**

Signature of interviewer: _____

4. Outcome Variables

The following outcome or dependent variables were derived from the participant's responses to the survey. These outcomes have been defined for all record types though their position within the data record varies depending upon the record type (**RECTYPE**). See section nine and the program PUBLIC.SAS for a discussion of reading the data by record type.

EMPNORM	Became reemployed in a normal, non-subsidized job (1=yes, 0=no).
EMPANY	Became reemployed in any job, including possibly a subsidized job (1=yes, 0=No)
EMPNOWN	Employed on survey date in a normal, non-subsidized job (1=yes, 0=no)
EMPNOWA	Employed on the survey date in any job, including possibly a subsidized job (1=yes, 0=no)
EARNNOW	Average monthly earnings on the current job if employed
EMMONTHS	Months employed since most recent registration with the employment service (derived from the MAIN0195-MAIN1296 matrix).
UNMONTHS	Months unemployed since most recent registration with the employment service (derived from MAIN0195-MAIN1296 matrix).
UCMONTHS	Months of unemployment compensation since most recent registration with the employment service. This variable was derived from the UNEM0194-UNEM1296 matrix; see register data.
UCPAY	Amount of unemployment compensation since most recent registration with the employment service. This variable was derived from average monthly unemployment compensation estimates (see section 8) and the UNEM0194-UNEM1296 matrix; see register data.
DURREG	Duration of unemployment measured from the date of unemployment registration (REGDTE2) until reemployment (FIRSTJOB) (months, 29 = did not become reemployed). Note: Mean value shown in Table 4.1 includes observations with value 29.
DURALP	Duration of unemployment measured from the end of ALP participation (ALPEND) until reemployment (FIRSTJOB) (months, 29 = did not become reemployed). Note: Mean value shown in Table 4.1 includes observations with value 29.

Table 4.1
Summary of Outcome Variable Record Locations by Record Type

RECTYPE / Variable	Length	Type	Start Column	End Column	N	Mean
Comparison (B)						
EMPNORM	1	Numeric	186	186	6961	0.5245
EMPANY	1	Numeric	187	187	6961	0.5689
EMPNOWN	1	Numeric	188	188	7053	0.3900
EMPNOWA	1	Numeric	189	189	6915	0.4762
EARNNOW	4	Numeric	190	193	3579	507.419
EMMONTHS	2	Numeric	194	195	7169	5.947
UNMONTHS	2	Numeric	196	197	7169	11.196
UCMONTHS	2	Numeric	198	199	7169	8.884
UCPAY	6	Numeric	200	205	7169	2003.58
DURREG	2	Numeric	206	207	6179	20.044
DURALP	2	Numeric	208	209	6179	20.044
Retraining (C)						
EMPNORM	1	Numeric	193	193	2784	0.6142
EMPANY	1	Numeric	194	194	2784	0.6315
EMPNOWN	1	Numeric	195	195	2846	0.5091
EMPNOWA	1	Numeric	196	196	2768	0.6250
EARNNOW	4	Numeric	197	200	1770	534.313
EMMONTHS	2	Numeric	201	202	2879	5.870
UNMONTHS	2	Numeric	203	204	2879	10.082
UCMONTHS	2	Numeric	205	206	2879	9.974
UCPAY	6	Numeric	207	212	2879	2363.62
DURREG	2	Numeric	213	214	2757	18.147
DURALP	2	Numeric	215	216	2858	14.331

Table 4.1
Summary of Outcome Variable Record Locations by Record Type

RECTYPE / Variable	Length	Type	Start Column	End Column	N	Mean
Public Works (D)						
EMPENORM	1	Numeric	205	205	1154	0.4471
EMPENY	1	Numeric	206	206	1154	0.5537
EMPENOWN	1	Numeric	207	207	1183	0.2849
EMPENOWA	1	Numeric	208	208	1165	0.4275
EARNNOW	4	Numeric	209	212	642	467.95
EMMONTHS	2	Numeric	213	214	1188	3.696
UNMONTHS	2	Numeric	215	216	1188	10.623
UCMONTHS	2	Numeric	217	218	1188	11.094
UCPAY	6	Numeric	219	224	1188	2555.41
DURREG	2	Numeric	225	226	1090	18.684
DURALP	2	Numeric	227	228	1150	17.197
Intervention Works (E)						
EMPENORM	1	Numeric	205	205	2360	0.7784
EMPENY	1	Numeric	206	206	2360	0.7958
EMPENOWN	1	Numeric	207	207	2394	0.6161
EMPENOWA	1	Numeric	208	208	2347	0.6996
EARNNOW	4	Numeric	209	212	1767	485.117
EARNNOW	2	Numeric	213	214	2412	7.728
EMMONTHS	2	Numeric	215	216	2412	6.489
UNMONTHS	2	Numeric	217	218	2412	7.336
UCMONTHS	6	Numeric	219	224	2412	1586.50
UCPAY	2	Numeric	225	226	2338	17.308
DURREG	2	Numeric	227	228	2342	13.470
DURALP						

Table 4.1
 Summary of Outcome Variable Record Locations by Record Type

RECTYPE / Variable	Length	Type	Start Column	End Column	N	Mean
Self-Employment (F)						
EMPNORM	1	Numeric	204	204	698	0.9699
EMPANY	1	Numeric	205	205	698	0.9742
EMPNOWN	1	Numeric	206	206	667	0.8156
EMPNOWA	1	Numeric	207	207	660	0.8682
EARNNOW	4	Numeric	208	211	549	796.372
EMMONTHS	2	Numeric	212	213	709	7.584
UNMONTHS	2	Numeric	214	215	709	1.135
UCMONTHS	2	Numeric	216	217	709	2.463
UCPAY	6	Numeric	218	223	709	463.546

5. Other Derived Variables

The following documents other variables that were derived based upon the unemployment register and survey data. Most variables have been defined for all record types though some may be unique to one particular record type. Also, the variable positions between record types vary. See section nine and the program PUBLIC.SAS for a discussion about reading the data based on different record types.

Note: Of the 14,357 observations in the Poland data, 12 observations had negative values for age due to inaccurate year values for the survey completion date (COMPDATE). This problem has been corrected for the public use file; however, means for the variable AGE may differ slightly from those found in the final report for the comparison group, retraining, public works and intervention works. No observations for self-employment were affected. Further inspection of this problem showed that only one person was misclassified in the age dummy variables. One person from the retraining treatment group was classified in the age less than 30 category when he/she should have been placed in the age 30-44 category. This will slightly affect the subgroup estimates for retraining.

Table 5.1
Other Derived Variables for the Comparison Group
(RECTYPE='B')

Variable	Length	Type	Start Column	End Column	Description	N	Mean
regdte2	6	ddmmyy	210	215	Unemployment registration date, edited to be the later of January 1, 1995, REGDTE, or FIRSTDTE	7169	na
alpend	6	ddmmyy	216	221	End of ALP participation, REGDTE2 used for comparison group, COMPAY5 used for ALP participants	7169	na
duration	2	Numeric	222	223	ALP duration in months (missing for all comparison group members). Derived from COMPAY5 and COMPAY4	0	na
male	1	Numeric	224	224	Gender, Male, 1=yes, 0=no	7169	0.4649
female	1	Numeric	225	225	Gender, Female, 1=yes, 0=no	7169	0.5351
age	2	Numeric	226	227	Age of respondent in years (COMPDATE-BIRTHDTE)	7169	25.24
age<30	1	Numeric	228	228	Age less than 30 years, 1=yes, 0=no	7169	0.7902
age30-44	1	Numeric	229	229	Age 30 to 44, 1=yes, 0=no	7169	0.1787
age>=45	1	Numeric	230	230	Age 45 or older, 1=yes, 0=no	7169	0.0311
edelem	1	Numeric	231	231	Education (from EDUC), 8 years or less schooling, 1=yes, 0=no	7169	0.1205
edvoc	1	Numeric	232	232	Education (from EDUC), Vocational secondary, 1=yes, 0=no	7169	0.7383
edvoc1	1	Numeric	233	233	Education (from EDUC), Basic vocational school, 1=yes, 0=no	7169	0.3913
edvoc2	1	Numeric	234	234	Education (from EDUC), Secondary vocational school, 1=yes, 0=no	7169	0.3470
edgym	1	Numeric	235	235	Education (from EDUC), General secondary, 1=yes, 0=no	7169	0.1197
edcoll	1	Numeric	236	236	Education (from EDUC), Some higher education, 1=yes, 0=no	7169	0.0215
whitecol	1	Numeric	237	237	Occupation Last Job (Derived from LASTWORK), White collar, 1=yes, 0=no	7169	0.1707
bluecol	1	Numeric	238	238	Occupation Last Job (Derived from LASTWORK), Blue collar, 1=yes, 0=no	7169	0.3437
otherocc	1	Numeric	239	239	Occupation Last Job (Derived from LASTWORK), Other, 1=yes, 0=no	7169	0.4856
volun	1	Numeric	240	240	Voluntarily unemployed (from REASON), 1=yes, 0=no	7169	0.1124
nonvol	1	Numeric	241	241	Not-Voluntarily unemployed (from REASON), 1=yes, 0=no	7169	0.8876
ltu	1	Numeric	242	242	Long term unemployed (from UNMONTHS), 1=yes, 0=no	7169	0.5232
nonltu	1	Numeric	243	243	Not Long term unemployed (from UNMONTHS), 1=yes, 0=no	7169	0.4768
exp0	1	Numeric	244	244	Work experience (from WORKEP), 0 years, 1=yes, 0=no	7169	0.4812

Table 5.1
Other Derived Variables for the Comparison Group
(RECTYPE='B')

Variable	Length	Type	Start Column	End Column	Description	N	Mean
exple3	1	Numeric	245	245	Work experience (from WORKEP), 3 years or less, 1=yes, 0=no	7169	0.2926
expgt3	1	Numeric	246	246	Work experience (from WORKEP), more than 3 years, 1=yes, 0=no (defined for retraining and intervention works only)	7169	0.0947
exp3t10	1	Numeric	247	247	Work experience (from WORKEP), 3 to 10 years, 1=yes, 0=no (defined for public works and self-employment only)	7169	0.0485
expgt10	1	Numeric	248	248	Work experience (from WORKEP), 10 years or more, 1=yes, 0=no (defined for public works and self-employment only)	7169	0.0829
physdis	1	Numeric	249	249	Physical disability (from DISABLE), 1=yes, 0=no	7169	0.0127
occmgr	1	Numeric	250	250	Occupation Last Job (Derived from LASTWORK), Top manager, 1=yes, 0=no	7169	0.0015
occprof	1	Numeric	251	251	Occupation Last Job (Derived from LASTWORK), Specialist/Professional, 1=yes, 0=no	7169	0.0133
occtech	1	Numeric	252	252	Occupation Last Job (Derived from LASTWORK), Technician, 1=yes, 0=no	7169	0.0276
occserve	1	Numeric	253	253	Occupation Last Job (Derived from LASTWORK), Service worker, 1=yes, 0=no	7169	0.0882
occskill	1	Numeric	254	254	Occupation Last Job (Derived from LASTWORK), Skilled worker, 1=yes, 0=no	7169	0.2196
occunskl	1	Numeric	255	255	Occupation Last Job (Derived from LASTWORK), Unskilled worker, 1=yes, 0=no	7169	0.1241
occclerk	1	Numeric	256	256	Occupation Last Job (Derived from LASTWORK), Clerk / Administrator, 1=yes, 0=no	7169	0.0402
earnpre1	4	Numeric	257	260	Average monthly earnings before registering	2904	316.48
es	1	Numeric	261	261	Used Employment Service other than labor programs (from SERVICE1- SERVICE7), 1=yes, 0=no	7169	0.5044
hiurate	1	Numeric	262	262	High unemployment rate area (from VOIVOD), 1=yes, 0=no	7169	0.5895
lowurate	1	Numeric	263	263	Low unemployment rate area (from VOIVOD), 1=yes, 0=no	7169	0.4105
gorzow	1	Numeric	264	264	Voivod is Gorzow, 1=yes, 0=no	7169	0.0962
konin	1	Numeric	265	265	Voivod is Konin, 1=yes, 0=no	7169	0.0732
lublin	1	Numeric	266	266	Voivod is Lublin, 1=yes, 0=no	7169	0.1352

Table 5.1
 Other Derived Variables for the Comparison Group
 (RECTYPE='B')

Variable	Length	Type	Start Column	End Column	Description	N	Mean
katowice	1	Numeric	267	267	Voivod is Katowice, 1=yes, 0=no	7169	0.2762
krakow	1	Numeric	268	268	Voivod is Krakow, 1=yes, 0=no	7169	0.0511
olsztyn	1	Numeric	269	269	Voivod is Olsztyn, 1=yes, 0=no	7169	0.1843
poznan	1	Numeric	270	270	Voivod is Poznan, 1=yes, 0=no	7169	0.0833
radom	1	Numeric	271	271	Voivod is Radom, 1=yes, 0=no	7169	0.1006
filler	25	Blank	272	296	Padding out record to length 296	7169	na

Table 5.2
Other Derived Variables for the Retraining Group
(RECTYPE='C')

Variable Name	Length	Type	Start Column	End Column	Description	N	Mean
regdte2	6	ddmmyy	217	222	Unemployment registration date, edited to be the later of January 1, 1995, REGDTE or FIRSTDTE	2879	na
alpend	6	ddmmyy	223	228	End of ALP participation, REGDTE2 used for comparison group, COMPAY5 used for ALP participants	2879	na
duration	2	Numeric	229	230	ALP duration in months (Derived from COMPAY5 and COMPAY4)	2827	2.42
male	1	Numeric	231	231	Gender, Male, 1=yes, 0=no	2879	0.3234
female	1	Numeric	232	232	Gender, Female, 1=yes, 0=no	2879	0.6766
age	2	Numeric	233	234	Age of respondent in years as of (COMPDATE-BIRTHDTE)	2879	23.05
age<30	1	Numeric	235	235	Age less than 30 years, 1=yes, 0=no	2879	0.8916
age30-44	1	Numeric	236	236	Age 30 to 44, 1=yes, 0=no	2879	0.0997
age45+	1	Numeric	237	237	Age 45 or older, 1=yes, 0=no	2879	0.0087
edelem	1	Numeric	238	238	Education (from EDUC), 8 years or less schooling, 1=yes, 0=no	2879	0.0358
edvoc	1	Numeric	239	239	Education (from EDUC), Vocational secondary, 1=yes, 0=no	2879	0.7016
edvoc1	1	Numeric	240	240	Education (from EDUC), Basic vocational school, 1=yes, 0=no	2879	0.2629
edvoc2	1	Numeric	241	241	Education (from EDUC), Secondary vocational school, 1=yes, 0=no	2879	0.4387
edgym	1	Numeric	242	242	Education (from EDUC), General secondary, 1=yes, 0=no	2879	0.2327
edcoll	1	Numeric	243	243	Education (from EDUC), Some higher education, 1=yes, 0=no	2879	0.0299
whitecol	1	Numeric	244	244	Occupation Last Job (Derived from LASTWORK), White collar, 1=yes, 0=no	2879	0.1598
bluecol	1	Numeric	245	245	Occupation Last Job (Derived from LASTWORK), Blue collar, 1=yes, 0=no	2879	0.1834
otherocc	1	Numeric	246	246	Occupation Last Job (Derived from LASTWORK), Other, 1=yes, 0=no	2879	0.6568
volun	1	Numeric	247	247	Voluntarily unemployed (from REASON), 1=yes, 0=no	2879	0.0674
nonvol	1	Numeric	248	248	Not Voluntarily unemployed (from REASON), 1=yes, 0=no	2879	0.9326
ltu	1	Numeric	249	249	Long term unemployed (from UNMONTHS), 1=yes, 0=no	2879	0.4085
nonltu	1	Numeric	250	250	Not Long term unemployed (from UNMONTHS), 1=yes, 0=no	2879	0.5915
exp0	1	Numeric	251	251	Work experience (from WORKEP), 0 years, 1=yes, 0=no	2879	0.6895
exple3	1	Numeric	252	252	Work experience (from WORKEP), 3 years or less, 1=yes, 0=no	2879	0.1869

Table 5.2
Other Derived Variables for the Retraining Group
(RECTYPE='C')

Variable Name	Length	Type	Start Column	End Column	Description	N	Mean
expgt3	1	Numeric	253	253	Work experience (from WORKEP), 3 years or more, 1=yes, 0=no	2879	0.1237
physdis	1	Numeric	254	254	Physical disability (from DISABLE), 1=yes, 0=no	2879	0.0080
occmgr	1	Numeric	255	255	Occupation Last Job (Derived from LASTWORK), Top manager, 1=yes, 0=no	2879	0.0017
occprof	1	Numeric	256	256	Occupation Last Job (Derived from LASTWORK), Specialist / Professional, 1=yes, 0=no	2879	0.0167
occtech	1	Numeric	257	257	Occupation Last Job (Derived from LASTWORK), Technician, 1=yes, 0=no	2879	0.0247
occserve	1	Numeric	258	258	Occupation Last Job (Derived from LASTWORK), Service worker, 1=yes, 0=no	2879	0.0597
occskill	1	Numeric	259	259	Occupation Last Job (Derived from LASTWORK), Skilled worker, 1=yes, 0=no	2879	0.1108
occunskl	1	Numeric	260	260	Occupation Last Job (Derived from LASTWORK), Unskilled worker, 1=yes, 0=no	2879	0.0726
occclerk	1	Numeric	261	261	Occupation Last Job (Derived from LASTWORK), Clerk / Administrator, 1=yes, 0=no	2879	0.0570
earnpre1	4	Numeric	262	265	Average monthly earnings before registering (from EARN1 and EARN2)	743	348.14
es	1	Numeric	266	266	Used Employment Service other than labor programs (from SERVICE1-SERVICE7), 1=yes, 0=no	2879	0.5106
hiurate	1	Numeric	267	267	High unemployment rate area (from VOIVOD), 1=yes, 0=no	2879	0.4630
lowurate	1	Numeric	268	268	Low unemployment rate area (from VOIVOD), 1=yes, 0=no	2879	0.5370
gorzow	1	Numeric	269	269	Voivod is Gorzow, 1=yes, 0=no	2879	0.0590
konin	1	Numeric	270	270	Voivod is Konin, 1=yes, 0=no	2879	0.0521
lublin	1	Numeric	271	271	Voivod is Lublin, 1=yes, 0=no	2879	0.1521
katowice	1	Numeric	272	272	Voivod is Katowice, 1=yes, 0=no	2879	0.3890
krakow	1	Numeric	273	273	Voivod is Krakow, 1=yes, 0=no	2879	0.0452
olsztyn	1	Numeric	274	274	Voivod is Olsztyn, 1=yes, 0=no	2879	0.1511
poznan	1	Numeric	275	275	Voivod is Poznan, 1=yes, 0=no	2879	0.1028
radom	1	Numeric	276	276	Voivod is Radom, 1=yes, 0=no	2879	0.0486

Table 5.2
 Other Derived Variables for the Retraining Group
 (RECTYPE='C')

Variable Name	Length	Type	Start Column	End Column	Description	N	Mean
adulted	1	Numeric	277	277	ALP Provider is Adult Education (from COMPAY2), 1=yes, 0=no	2879	0.4891
organ	1	Numeric	278	278	ALP Provider is Employer or other organization (from COMPAY2), 1=yes, 0=no	2879	0.3073
other	1	Numeric	279	279	ALP Provider is Other Industry (from COMPAY2), 1=yes, 0=no	2879	0.2036
public	1	Numeric	280	280	Ownership Status of ALP Provider is Public (from COMPAY3), 1=yes, 0=no	2879	0.4050
private	1	Numeric	281	281	Ownership Status of ALP Provider is Private (from COMPAY3), 1=yes, 0=no	2879	0.4394
filler	15	Blank	282	296	Pad out record to length 296	2879	na

Table 5.3
Other Derived Variables for Public Works
(RECTYPE='D')

Variable	Length	Type	Start Column	End Column	Description	N	Mean
regdte2	6	ddmmyy	229	234	Unemployment registration date, edited to be the later of January 1, 1995, REGDTE or FIRSTDTE	1188	na
alpend	6	ddmmyy	235	240	End of ALP participation, REGDTE2 used for comparison group, COMPAY5 used for ALP participants	1188	na
duration	2	Numeric	241	242	ALP duration in months (Derived from COMPAY5 and COMPAY4)	1135	5.02
male	1	Numeric	243	243	Gender, Male, 1=yes, 0=no	1188	0.8468
female	1	Numeric	244	244	Gender, Female, 1=yes, 0=no	1188	0.1532
age	2	Numeric	245	246	Age of respondent in years (COMPDATE-BIRTHDTE)	1188	29.10
age<30	1	Numeric	247	247	Age less than 30 years, 1=yes, 0=no	1188	0.6010
age30-44	1	Numeric	248	248	Age 30 to 44, 1=yes, 0=no	1188	0.3207
age45+	1	Numeric	249	249	Age 45 or older, 1=yes, 0=no	1188	0.0783
edelem	1	Numeric	250	250	Education (from EDUC), 8 years or less of schooling, 1=yes, 0=no	1188	0.4074
edvoc	1	Numeric	251	251	Education (from EDUC), Vocational secondary, 1=yes, 0=no	1188	0.5581
edvoc1	1	Numeric	252	252	Education (from EDUC), Basic vocational school, 1=yes, 0=no	1188	0.4613
edvoc2	1	Numeric	253	253	Education (from EDUC), Secondary vocational school, 1=yes, 0=no	1188	0.0968
edgym	1	Numeric	254	254	Education (from EDUC), General secondary, 1=yes, 0=no	1188	0.0210
edcoll	1	Numeric	255	255	Education (from EDUC), Some higher education, 1=yes, 0=no	1188	0.0135
whitecol	1	Numeric	256	256	Occupation Last Job (Derived from LASTWORK), White collar, 1=yes, 0=no	1188	0.0926
bluecol	1	Numeric	257	257	Occupation Last Job (Derived from LASTWORK), Blue collar, 1=yes, 0=no	1188	0.8123
otherocc	1	Numeric	258	258	Occupation Last Job (Derived from LASTWORK), Other, 1=yes, 0=no	1188	0.0951
volun	1	Numeric	259	259	Voluntarily unemployed (from REASON), 1=yes, 0=no	1188	0.0648
nonvol	1	Numeric	260	260	Not Voluntarily unemployed (from REASON), 1=yes, 0=no	1188	0.9352
ltu	1	Numeric	261	261	Long term unemployed (from UNMONTHS), 1=yes, 0=no	1188	0.4958
nonltu	1	Numeric	262	262	Not Long term unemployed (from UNMONTHS), 1=yes, 0=no	1188	0.5042
exp0	1	Numeric	263	263	Work experience (from WORKEP), 0 years, 1=yes, 0=no	1188	0.0732
exple3	1	Numeric	264	264	Work experience (from WORKEP), 3 years or less, 1=yes, 0=no	1188	0.5412

Table 5.3
Other Derived Variables for Public Works
(RECTYPE='D')

Variable	Length	Type	Start Column	End Column	Description	N	Mean
exp3t10	1	Numeric	265	265	Work experience (from WORKEP), 3 to 10 years, 1=yes, 0=no	1188	0.1465
expgt10	1	Numeric	266	266	Work experience (from WORKEP), 10 years or more, 1=yes, 0=no	1188	0.2391
physdis	1	Numeric	267	267	Physical disability (from DISABLE), 1=yes, 0=no	1187	0.0051
occmgr	1	Numeric	268	268	Occupation Last Job (Derived from LASTWORK), Top manager, 1=yes, 0=no	1188	0.0008
occprof	1	Numeric	269	269	Occupation Last Job (Derived from LASTWORK), Specialist / Professional, 1=yes, 0=no	1188	0.0025
occtech	1	Numeric	270	270	Occupation Last Job (Derived from LASTWORK), Technician, 1=yes, 0=no	1188	0.0219
occservice	1	Numeric	271	271	Occupation Last Job (Derived from LASTWORK), Service worker, 1=yes, 0=no	1188	0.0168
occskill	1	Numeric	272	272	Occupation Last Job (Derived from LASTWORK), Skilled worker, 1=yes, 0=no	1188	0.3072
occunskl	1	Numeric	273	273	Occupation Last Job (Derived from LASTWORK), Unskilled worker, 1=yes, 0=no	1188	0.5051
occclerk	1	Numeric	274	274	Occupation Last Job (Derived from LASTWORK), Clerk / Administrator, 1=yes, 0=no	1188	0.0505
earnpre1	4	Numeric	275	278	Average monthly earnings before registering (from EARN1 and EARN2)	956	342.12
es	1	Numeric	279	279	Used Employment Service other than labor programs (from SERVICE1-SERVICE7), 1=yes, 0=no	1188	0.4411
hiurate	1	Numeric	280	280	High unemployment rate area (from VOIVOD), 1=yes, 0=no	1188	0.7820
lowurate	1	Numeric	281	281	Low unemployment rate area (from VOIVOD), 1=yes, 0=no	1188	0.2180
gorzow	1	Numeric	282	282	Voivod is Gorzow, 1=yes, 0=no	1188	0.1515
konin	1	Numeric	283	283	Voivod is Konin, 1=yes, 0=no	1188	0.0758
lublin	1	Numeric	284	284	Voivod is Lublin, 1=yes, 0=no	1188	0.0943
katowice	1	Numeric	285	285	Voivod is katowice, 1=yes, 0=no	1188	0.1010
krakow	1	Numeric	286	286	Voivod is krakow, 1=yes, 0=no	1188	0.0421
olsztyn	1	Numeric	287	287	Voivod is Olsztyn, 1=yes, 0=no	1188	0.3182
poznan	1	Numeric	288	288	Voivod is Poznan, 1=yes, 0=no	1188	0.0749

Table 5.3
Other Derived Variables for Public Works
(RECTYPE='D')

Variable	Length	Type	Start Column	End Column	Description	N	Mean
radom	1	Numeric	289	289	Voivod is Radom, 1=yes, 0=no	1188	0.1423
natadmin	1	Numeric	290	290	Industry of Public Works Provider (from COMPAY2), National Government, 1=yes, 0=no	1188	0.6748
other	1	Numeric	291	291	Industry of Public Works Provider (from COMAPY2), Other, 1=yes, 0=no	1188	0.3252
public	1	Numeric	292	292	Ownership Status of Public Works Provider, Public (from COMPAY3), 1=yes, 0=no	1188	0.8325
private	1	Numeric	293	293	Ownership Status of Public Works Provider, Private (from COMPAY3), 1=yes, 0=no	1188	0.0833
filler	3	Blank	294	296	Pad out record to 296	1188	na

Table 5.4
Other Derived Variables for Intervention Works
(RECTYPE='E')

Variable	Length	Type	Start Column	End Column	Description	N	Mean
regdte2	6	ddmmyy	229	234	Unemployment registration date, edited to be the later of January 1, 1995, REGDTE or FIRSTDTE.	2412	na
alpend	6	ddmmyy	235	240	End of ALP participation, REGDTE2 used for comparison group, COMPAY5 used for ALP participants	2412	na
duration	2	Numeric	241	242	ALP duration in months (Derived from COMPAY5 and COMPAY4)	1949	6.28
male	1	Numeric	243	243	Gender, Male, 1=yes, 0=no	2412	0.4117
female	1	Numeric	244	244	Gender, Female, 1=yes, 0=no	2412	0.5883
age	2	Numeric	245	246	Age, Age of respondent in years as of (COMPDATE-BIRTHDTE)	2412	23.43
age<30	1	Numeric	247	247	Age less than 30, 1=yes, 0=no	2412	0.8918
age30-44	1	Numeric	248	248	Age 30 to 44, 1=yes, 0=no	2412	0.0929
age>=45	1	Numeric	249	249	Age 45 or older, 1=yes, 0=no	2412	0.0153
edelem	1	Numeric	250	250	Education (from EDUC), 8 years or less schooling, 1=yes, 0=no	2412	0.0842
edvoc	1	Numeric	251	251	Education (from EDUC), Vocational secondary, 1=yes, 0=no	2412	0.8470
edvoc1	1	Numeric	252	252	Education (from EDUC), Basic vocational school, 1=yes, 0=no	2412	0.4942
edvoc2	1	Numeric	253	253	Education (from EDUC), Secondary vocational school, 1=yes, 0=no	2412	0.3528
edgym	1	Numeric	254	254	Education (from EDUC), General secondary, 1=yes, 0=no	2412	0.0547
edcoll	1	Numeric	255	255	Education (from EDUC), Some higher education, 1=yes, 0=no	2412	0.0141
whitecol	1	Numeric	256	256	Occupation Last Job (Derived from LASTWORK), White collar, 1=yes, 0=no	2412	0.2197
bluecol	1	Numeric	257	257	Occupation Last Job (Derived from LASTWORK), Blue collar, 1=yes, 0=no	2412	0.3628
otherocc	1	Numeric	258	258	Occupation Last Job (Derived from LASTWORK), Other, 1=yes, 0=no	2412	0.4175
volun	1	Numeric	259	259	Voluntarily unemployed (from REASON), 1=yes, 0=no	2412	0.0887
nonvol	1	Numeric	260	260	Not Voluntarily unemployed (from REASON), 1=yes, 0=no	2412	0.9113
ltu	1	Numeric	261	261	Long term unemployed (from UNMONTHS), 1=yes, 0=no	2412	0.1754
nonltu	1	Numeric	262	262	Not Long term unemployed (from UNMONTHS), 1=yes, 0=no	2412	0.8246
exp0	1	Numeric	263	263	Work experience (from WORKEP), 0 years, 1=yes, 0=no	2412	0.4731
exple3	1	Numeric	264	264	Work experience (from WORKEP), 3 years or less, 1=yes, 0=no	2412	0.3939

Table 5.4
Other Derived Variables for Intervention Works
(RECTYPE='E')

Variable	Length	Type	Start Column	End Column	Description	N	Mean
expgt3	1	Numeric	265	265	Work experience (from WORKEP), more then 3 years, 1=yes, 0=no	2412	0.1331
physdis	1	Numeric	266	266	Physical disability (from DISABLE), 1=yes, 0=no	2412	0.0042
occmgr	1	Numeric	267	267	Occupation Last Job (Derived from LASTWORK), Top manager, 1=yes, 0=no	2412	0.0004
occprof	1	Numeric	268	268	Occupation Last Job (Derived from LASTWORK), Specialist / Professional, 1=yes, 0=no	2412	0.0087
occtech	1	Numeric	269	269	Occupation Last Job (Derived from LASTWORK), Technician, 1=yes, 0=no	2412	0.0336
occserve	1	Numeric	270	270	Occupation Last Job (Derived from LASTWORK), Service worker, 1=yes, 0=no	2412	0.1231
occskill	1	Numeric	271	271	Occupation Last Job (Derived from LASTWORK), Skilled worker, 1=yes, 0=no	2412	0.2396
occunskl	1	Numeric	272	272	Occupation Last Job (Derived from LASTWORK), Unskilled worker, 1=yes, 0=no	2412	0.1231
occclerk	1	Numeric	273	273	Occupation Last Job (Derived from LASTWORK), Clerk / Administrator, 1=yes, 0=no	2412	0.0539
earnpre1	4	Numeric	274	277	Average monthly earnings before registering (from EARN1 and EARN2)	1157	308.08
es	1	Numeric	278	278	Used Employment Service other than labor programs (from SERVICE1-SERVICE7), 1=yes, 0=no	2412	0.4291
hiurate	1	Numeric	279	279	High unemployment rate area (from VOIVOD), 1=yes, 0=no	2412	0.6306
lowurate	1	Numeric	280	280	Low unemployment rate area (from VOIVOD), 1=yes, 0=no	2412	0.3694
gorzow	1	Numeric	281	281	Voivod is Gorzow, 1=yes, 0=no	2412	0.1078
konin	1	Numeric	282	282	Voivod is Konin, 1=yes, 0=no	2412	0.0891
lublin	1	Numeric	283	283	Voivod is Lublin, 1=yes, 0=no	2412	0.1165
katowice	1	Numeric	284	284	Voivod is Katowice, 1=yes, 0=no	2412	0.2570
krakow	1	Numeric	285	285	Voivod is Krakow, 1=yes, 0=no	2412	0.0531
olsztyn	1	Numeric	286	286	Voivod is Olsztyn, 1=yes, 0=no	2412	0.1878
poznan	1	Numeric	287	287	Voivod is Poznan, 1=yes, 0=no	2412	0.0593
radom	1	Numeric	288	288	Voivod is Radom, 1=yes, 0=no	2412	0.1294

Table 5.4
 Other Derived Variables for Intervention Works
 (RECTYPE='E')

Variable	Length	Type	Start Column	End Column	Description	N	Mean
natadmin	1	Numeric	289	289	Industry of Intervention Works Provider (from COMPAY2), National Government , 1=yes, 0=no	2145	0.0839
activity	1	Numeric	290	290	Industry of Intervention Works Provider (from COMPAY2), Health provider, 1=yes, 0=no	2145	0.0727
other	1	Numeric	291	291	Industry of Intervention Works Provider (from COMPAY2), Other, 1=yes, 0=no	2145	0.8434
public	1	Numeric	292	292	Ownership Status of Intervention Works Provider, Public (from COMPAY3), 1=yes, 0=no	2412	0.2898
private	1	Numeric	293	293	Ownership Status of Intervention Works Provider, Private (from COMAPY3), 1=yes, 0=no	2412	0.4921
filler	3	Blank	294	296	Pad out record to 296	2412	na

Table 5.5
Other Derived Variables for Self Employment
(RECTYPE='F')

Variable	Length	Type	Start Column	End Column	Description	N	Mean
regdte2	6	ddmmyy	224	229	Unemployment registration date, edited to be the later of January 1, 1995, REGDTE or FIRSTDTE	709	na
selfend	6	ddmmyy	230	235	End date of self-employment enterprise	709	na
duration	2	Numeric	236	237	Duration of enterprise in months (99 = continuing, Derived from SELFEND, MAIN0195-MAIN1296, and COMPAY4). Mean value in final column includes observations with a value of 99	705	70.76
loanpay	2	Numeric	238	239	Loan repayment duration in months (99 = did not repay loan, Derived from COMPAY4 and COMPAY5). Mean value in final column includes observations with a value of 99.	709	62.44
male	1	Numeric	240	240	Gender, Male, 1=yes, 0=no	709	0.6023
female	1	Numeric	241	241	Gender, Female, 1=yes, 0=no	709	0.3977
age	2	Numeric	242	243	Age of respondent in years as of (COMPDATE-BIRTHDTE)	709	33.92
agelt30	1	Numeric	244	244	Age less than 30, 1=yes, 0=no	709	0.3385
age3044	1	Numeric	245	245	Age 30 to 44, 1=yes, 0=no	709	0.5656
agege45	1	Numeric	246	246	Age 45 or older, 1=yes, 0=no	709	0.0959
edelem	1	Numeric	247	247	Education (from EDUC), 8 years or less schooling, 1=yes, 0=no	709	0.1086
edvoc	1	Numeric	248	248	Education (from EDUC), Vocational secondary, 1=yes, 0=no	709	0.8068
edvoc1	1	Numeric	249	249	Education (from EDUC), Basic vocational, 1=yes, 0=no	709	0.4302
edvoc2	1	Numeric	250	250	Education (from EDUC), Secondary vocational school, 1=yes, 0=no	709	0.3766
edgym	1	Numeric	251	251	Education (from EDUC), General secondary, 1=yes, 0=no	709	0.0508
edcoll	1	Numeric	252	252	Education (from EDUC), Some higher education, 1=yes, 0=no	709	0.0339
whitecol	1	Numeric	253	253	Occupation Last Job (Derived from LASTWORK), White collar, 1=yes, 0=no	709	0.3893
bluecol	1	Numeric	254	254	Occupation Last Job (Derived from LASTWORK), Blue collar, 1=yes, 0=no	709	0.3921
otherocc	1	Numeric	255	255	Occupation Last Job (Derived from LASTWORK), Other, 1=yes, 0=no	709	0.2186
volun	1	Numeric	256	256	Voluntarily unemployed (from REASON), 1=yes, 0=no	709	0.2271
nonvol	1	Numeric	257	257	Not Voluntarily unemployed (from REASON), 1=yes, 0=no	709	0.7729

Table 5.5
Other Derived Variables for Self Employment
(RECTYPE='F')

Variable	Length	Type	Start Column	End Column	Description	N	Mean
ltu	1	Numeric	258	258	Long term unemployed (from UNMONTHS), 1=yes, 0=no	709	0.1326
nonltu	1	Numeric	259	259	Not Long term unemployed (from UNMONTHS), 1=yes, 0=no	709	0.8674
u_se	1	Numeric	260	260	Prior unemployment for participant, 1=yes, 0=no	709	0.1326
nonu_se	1	Numeric	261	261	No prior months of unemployment for participant, 1=yes, 0=no	709	0.8674
exp0	1	Numeric	262	262	Work experience (from WORKEP), 0 years, 1=yes, 0=no	709	0.1354
exple3	1	Numeric	263	263	Work experience (from WORKEP), 3 years or less, 1=yes, 0=no	709	0.1876
exp3t10	1	Numeric	264	264	Work experience (from WORKEP), 3 to 10 years, 1=yes, 0=no	709	0.2398
expgt10	1	Numeric	265	265	Work experience (from WORKEP), 10 years or more, 1=yes, 0=no	709	0.4372
physdis	1	Numeric	266	266	Physical disability (from DISABLE), 1=yes, 0=no	709	0.0127
occmgr	1	Numeric	267	267	Occupation Last Job (Derived from LASTWORK), Top manager, 1=yes, 0=no	709	0.0085
occpfrof	1	Numeric	268	268	Occupation Last Job (Derived from LASTWORK), Specialist / Professional, 1=yes, 0=no	709	0.0296
occtech	1	Numeric	269	269	Occupation Last Job (Derived from LASTWORK), Technician, 1=yes, 0=no	709	0.0465
occservice	1	Numeric	270	270	Occupation Last Job (Derived from LASTWORK), Service worker, 1=yes, 0=no	709	0.2003
occskill	1	Numeric	271	271	Occupation Last Job (Derived from LASTWORK), Skilled worker, 1=yes, 0=no	709	0.2793
occunskl	1	Numeric	272	272	Occupation Last Job (Derived from LASTWORK), Unskilled worker, 1=yes, 0=no	709	0.1128
occclerk	1	Numeric	273	273	Occupation Last Job (Derived from LASTWORK), Clerk / Administrator, 1=yes, 0=no	709	0.1044
earnpre1	4	Numeric	274	277	Average monthly earnings before registering (from EARN1 and EARN2)	488	375.96
es	1	Numeric	278	278	Used Employment Service other than labor programs (from SERVICE1-SERVICE7), 1=yes, 0=no	709	0.7729
hiurate	1	Numeric	279	279	High unemployment rate area (from VOIVOD), 1=yes, 0=no	709	0.6446
lowurate	1	Numeric	280	280	Low unemployment rate area (from VOIVOD), 1=yes, 0=no	709	0.3554
gorzow	1	Numeric	281	281	Voivod is Gorzow, 1=yes, 0=no	709	0.1128

Table 5.5
Other Derived Variables for Self Employment
(RECTYPE='F')

Variable	Length	Type	Start Column	End Column	Description	N	Mean
konin	1	Numeric	282	282	Voivod is Konin, 1=yes, 0=no	709	0.0987
lublin	1	Numeric	283	283	Voivod is Lublin, 1=yes, 0=no	709	0.1467
katowice	1	Numeric	284	284	Voivod is Katowice, 1=yes, 0=no	709	0.1693
krakow	1	Numeric	285	285	Voivod is Krakow, 1=yes, 0=no	709	0.0846
olsztyn	1	Numeric	286	286	Voivod is Olsztyn, 1=yes, 0=no	709	0.1481
poznan	1	Numeric	287	287	Voivod is Poznan, 1=yes, 0=no	709	0.1016
radom	1	Numeric	288	288	Voivod is Radom, 1=yes, 0=no	709	0.1382
natadmin	1	Numeric	289	289	Industry of Self Employment (from COMPAY2), National Administration, 1=yes, 0=no	709	0.1566
other	1	Numeric	290	290	Industry of Self Employment (from COMPAY2), Other, 1=yes, 0=no	709	0.8434
missing	1	Numeric	291	291	Industry of Self Employment (from COMPAY2), Missing, 1=yes, 0=no	709	0.3413
services	1	Numeric	292	292	Industry of Self Employment (from COMPAY2), Services, 1=yes, 0=no	709	0.1227
trade	1	Numeric	293	293	Industry of Self Employment (from COMPAY2), Trade and restaurants, 1=yes, 0=no	709	0.2609
manu	1	Numeric	294	294	Industry of Self Employment (from COMPAY2), Manufacturing, 1=yes, 0=no	709	0.1185
public	1	Numeric	295	295	Ownership of Self Employment enterprise, Public (from COMPAY3), 1=yes, 0=no	709	0.1735
private	1	Numeric	296	296	Ownership of Self Employment enterprise, Private (from COMPAY3), 1=yes, 0=no	709	0.5571

6. Record Layout Summaries

The following tables present summaries of the record layout by record type (RECTYPE). Two tables describe each record type: The first shows the exact order each variable was written to the ASCII file. The second shows the variables sorted in alphabetical order for quick reference to column locations within the file and within record type.

6.1 Comparison Group Record Layout Summary

Table 6.1
Comparison Group Record Layout
(RECTYPE='B')

Variable	Length	Type	Start Column	End Column
rectype	1	Character	1	1
voivod	1	Numeric	2	2
id	11	Numeric	3	13
program1	1	Numeric	14	14
alp	1	Numeric	15	15
reg1	2	Numeric	16	17
reg2	3	Numeric	18	20
regdte	6	ddmmyy	21	26
firstdte	6	ddmmyy	27	32
birthdte	6	ddmmyy	33	38
sex	1	Numeric	39	39
educ	1	Numeric	40	40
priorsit	1	Character	41	41
earn1	4	Numeric	42	45
earn2	1	Character	46	46
lastwork	1	Numeric	47	47
jobcode	3	Numeric	48	50
disable	1	Numeric	51	51
zuslevel	1	Numeric	52	52
esreg	1	Numeric	53	53
unem0194	1	Numeric	54	54
unem0294	1	Numeric	55	55
unem0394	1	Numeric	56	56
unem0494	1	Numeric	57	57
unem0594	1	Numeric	58	58
unem0694	1	Numeric	59	59
unem0794	1	Numeric	60	60
unem0894	1	Numeric	61	61
unem0994	1	Numeric	62	62
unem1094	1	Numeric	63	63
unem1194	1	Numeric	64	64
unem1294	1	Numeric	65	65
unem0195	1	Numeric	66	66
unem0295	1	Numeric	67	67

Table 6.1
Comparison Group Record Layout
(RECTYPE='B')

Variable	Length	Type	Start Column	End Column
unem0395	1	Numeric	68	68
unem0495	1	Numeric	69	69
unem0595	1	Numeric	70	70
unem0695	1	Numeric	71	71
unem0795	1	Numeric	72	72
unem0895	1	Numeric	73	73
unem0995	1	Numeric	74	74
unem1095	1	Numeric	75	75
unem1195	1	Numeric	76	76
unem1295	1	Numeric	77	77
unem0196	1	Numeric	78	78
unem0296	1	Numeric	79	79
unem0396	1	Numeric	80	80
unem0496	1	Numeric	81	81
unem0596	1	Numeric	82	82
unem0696	1	Numeric	83	83
unem0796	1	Numeric	84	84
unem0896	1	Numeric	85	85
unem0996	1	Numeric	86	86
unem1096	1	Numeric	87	87
unem1196	1	Numeric	88	88
unem1296	1	Numeric	89	89
inter	1	Numeric	90	90
program	1	Character	91	91
compay2	3	Numeric	92	94
compay3	1	Numeric	95	95
compay4	6	ddmmyy	96	101
compay5	6	ddmmyy	102	107
compay6	1	Numeric	108	108
ucjan94	1	Numeric	109	109
ucnow	1	Numeric	110	110
workep	3	Numeric	111	113
reason	1	Numeric	114	114
employed	1	Character	115	115
pubemp	1	Character	116	116
service1	1	Numeric	117	117

Table 6.1
Comparison Group Record Layout
(RECTYPE='B')

Variable	Length	Type	Start Column	End Column
service2	1	Numeric	118	118
service3	1	Numeric	119	119
service4	1	Numeric	120	120
service5	1	Numeric	121	121
service6	1	Numeric	122	122
service7	1	Numeric	123	123
firstjob	6	ddmmyy	124	129
jobdesc	1	Character	130	130
empnow	1	Character	131	131
main0195	1	Character	132	132
main0295	1	Character	133	133
main0395	1	Character	134	134
main0495	1	Character	135	135
main0595	1	Character	136	136
main0695	1	Character	137	137
main0795	1	Character	138	138
main0895	1	Character	139	139
main0995	1	Character	140	140
main1095	1	Character	141	141
main1195	1	Character	142	142
main1295	1	Character	143	143
main0196	1	Character	144	144
main0296	1	Character	145	145
main0396	1	Character	146	146
main0496	1	Character	147	147
main0596	1	Character	148	148
main0696	1	Character	149	149
main0796	1	Character	150	150
main0896	1	Character	151	151
main0996	1	Character	152	152
main1096	1	Character	153	153
main1196	1	Character	154	154
main1296	1	Character	155	155
earn1	4	Numeric	156	159
earn2	1	Character	160	160
earn3	4	Numeric	161	164

Table 6.1
Comparison Group Record Layout
(RECTYPE='B')

Variable	Length	Type	Start Column	End Column
earn4	1	Character	165	165
notwhy	1	Character	166	166
benefits	1	Character	167	167
hhsz	1	Numeric	168	168
spouse	1	Character	169	169
spousemp	1	Character	170	170
otheremp	1	Numeric	171	171
depend1	1	Numeric	172	172
depend2	1	Numeric	173	173
lookwork	1	Numeric	174	174
earn5	4	Numeric	175	178
earn6	1	Character	179	179
compdate	6	ddmmyy	180	185
empnorm	1	Numeric	186	186
empany	1	Numeric	187	187
empnown	1	Numeric	188	188
empnowa	1	Numeric	189	189
earnnow	4	Numeric	190	193
emmonths	2	Numeric	194	195
unmonths	2	Numeric	196	197
ucmonths	2	Numeric	198	199
ucpay	6	Numeric	200	205
durreg	2	Numeric	206	207
duralp	2	Numeric	208	209
regdte2	6	ddmmyy	210	215
alpend	6	ddmmyy	216	221
duration	2	Numeric	222	223
male	1	Numeric	224	224
female	1	Numeric	225	225
age	2	Numeric	226	227
agelt30	1	Numeric	228	228
age3044	1	Numeric	229	229
agege45	1	Numeric	230	230
edelem	1	Numeric	231	231
edvoc	1	Numeric	232	232
edvoc1	1	Numeric	233	233

Table 6.1
Comparison Group Record Layout
(RECTYPE='B')

Variable	Length	Type	Start Column	End Column
edvoc2	1	Numeric	234	234
edgym	1	Numeric	235	235
edcoll	1	Numeric	236	236
whitecol	1	Numeric	237	237
bluecol	1	Numeric	238	238
otherocc	1	Numeric	239	239
volun	1	Numeric	240	240
nonvol	1	Numeric	241	241
ltu	1	Numeric	242	242
nonltu	1	Numeric	243	243
exp0	1	Numeric	244	244
exple3	1	Numeric	245	245
expgt3	1	Numeric	246	246
exp3t10	1	Numeric	247	247
expgt10	1	Numeric	248	248
physdis	1	Numeric	249	249
occmgr	1	Numeric	250	250
occpof	1	Numeric	251	251
occtech	1	Numeric	252	252
occserv	1	Numeric	253	253
occskill	1	Numeric	254	254
occunskl	1	Numeric	255	255
occclerk	1	Numeric	256	256
earnpre1	4	Numeric	257	260
es	1	Numeric	261	261
hiurate	1	Numeric	262	262
lowurate	1	Numeric	263	263
gorzow	1	Numeric	264	264
konin	1	Numeric	265	265
lublin	1	Numeric	266	266
katowice	1	Numeric	267	267
krakow	1	Numeric	268	268
olsztyn	1	Numeric	269	269
poznan	1	Numeric	270	270
radom	1	Numeric	271	271
filler	25	Character	272	296

Table 6.11
 Comparison Group Record Layout
 Sorted in Alphabetical Order
 (RECTYPE='B')

Variable	Length	Type	Start Column	End Column
age	2	Numeric	226	227
age3044	1	Numeric	229	229
agege45	1	Numeric	230	230
age<30	1	Numeric	228	228
alp	1	Numeric	15	15
alpend	6	ddmmyy	216	221
benefits	1	Character	167	167
birthdte	6	ddmmyy	33	38
bluecol	1	Numeric	238	238
compay2	3	Numeric	92	94
compay3	1	Numeric	95	95
compay4	6	ddmmyy	96	101
compay5	6	ddmmyy	102	107
compay6	1	Numeric	108	108
compdate	6	ddmmyy	180	185
depend1	1	Numeric	172	172
depend2	1	Numeric	173	173
disable	1	Numeric	51	51
duralp	2	Numeric	208	209
duration	2	Numeric	222	223
durreg	2	Numeric	206	207
earn1	4	Numeric	42	45
earn1	4	Numeric	156	159
earn2	1	Character	46	46
earn2	1	Character	160	160
earn3	4	Numeric	161	164
earn4	1	Character	165	165
earn5	4	Numeric	175	178
earn6	1	Character	179	179
earnnow	4	Numeric	190	193
earnpre1	4	Numeric	257	260
edcoll	1	Numeric	236	236
edelem	1	Numeric	231	231
edgym	1	Numeric	235	235
educ	1	Numeric	40	40
edvoc	1	Numeric	232	232

Table 6.11
 Comparison Group Record Layout
 Sorted in Alphabetical Order
 (RECTYPE='B')

Variable	Length	Type	Start Column	End Column
edvoc1	1	Numeric	233	233
edvoc2	1	Numeric	234	234
emmonths	2	Numeric	194	195
empany	1	Numeric	187	187
employed	1	Character	115	115
empnorm	1	Numeric	186	186
empnow	1	Character	131	131
empnowa	1	Numeric	189	189
empnown	1	Numeric	188	188
es	1	Numeric	261	261
esreg	1	Numeric	53	53
exp0	1	Numeric	244	244
exp3t10	1	Numeric	247	247
expgt10	1	Numeric	248	248
expgt3	1	Numeric	246	246
exple3	1	Numeric	245	245
female	1	Numeric	225	225
filler	25	Blank	272	296
firstdte	6	ddmmyy	27	32
firstjob	6	ddmmyy	124	129
gorzow	1	Numeric	264	264
hhsz	1	Numeric	168	168
hiurate	1	Numeric	262	262
id	11	Numeric	3	13
inter	1	Numeric	90	90
jobcode	3	Numeric	48	50
jobdesc	1	Character	130	130
katowice	1	Numeric	267	267
konin	1	Numeric	265	265
krakow	1	Numeric	268	268
lastwork	1	Numeric	47	47
lookwork	1	Numeric	174	174
lowurate	1	Numeric	263	263
ltu	1	Numeric	242	242
lublin	1	Numeric	266	266
main0195	1	Character	132	132

Table 6.11
Comparison Group Record Layout
Sorted in Alphabetical Order
(RECTYPE='B')

Variable	Length	Type	Start Column	End Column
main0196	1	Character	144	144
main0295	1	Character	133	133
main0296	1	Character	145	145
main0395	1	Character	134	134
main0396	1	Character	146	146
main0495	1	Character	135	135
main0496	1	Character	147	147
main0595	1	Character	136	136
main0596	1	Character	148	148
main0695	1	Character	137	137
main0696	1	Character	149	149
main0795	1	Character	138	138
main0796	1	Character	150	150
main0895	1	Character	139	139
main0896	1	Character	151	151
main0995	1	Character	140	140
main0996	1	Character	152	152
main1095	1	Character	141	141
main1096	1	Character	153	153
main1195	1	Character	142	142
main1196	1	Character	154	154
main1295	1	Character	143	143
main1296	1	Character	155	155
male	1	Numeric	224	224
nonltu	1	Numeric	243	243
nonvol	1	Numeric	241	241
notwhy	1	Character	166	166
occclerk	1	Numeric	256	256
occmgr	1	Numeric	250	250
occprof	1	Numeric	251	251
occserve	1	Numeric	253	253
occskill	1	Numeric	254	254
occtech	1	Numeric	252	252
occunskl	1	Numeric	255	255
olsztyn	1	Numeric	269	269
otheremp	1	Numeric	171	171

Table 6.11
Comparison Group Record Layout
Sorted in Alphabetical Order
(RECTYPE='B')

Variable	Length	Type	Start Column	End Column
otherocc	1	Numeric	239	239
physdis	1	Numeric	249	249
poznan	1	Numeric	270	270
priorsit	1	Character	41	41
program	1	Character	91	91
program1	1	Numeric	14	14
pubemp	1	Character	116	116
radom	1	Numeric	271	271
reason	1	Numeric	114	114
rectype	1	Character	1	1
reg1	2	Numeric	16	17
reg2	3	Numeric	18	20
regdte	6	ddmmyy	21	26
regdte2	6	ddmmyy	210	215
service1	1	Numeric	117	117
service2	1	Numeric	118	118
service3	1	Numeric	119	119
service4	1	Numeric	120	120
service5	1	Numeric	121	121
service6	1	Numeric	122	122
service7	1	Numeric	123	123
sex	1	Numeric	39	39
spouse	1	Character	169	169
spousemp	1	Character	170	170
ucjan94	1	Numeric	109	109
ucmonths	2	Numeric	198	199
ucnow	1	Numeric	110	110
ucpay	6	Numeric	200	205
unem0194	1	Numeric	54	54
unem0195	1	Numeric	66	66
unem0196	1	Numeric	78	78
unem0294	1	Numeric	55	55
unem0295	1	Numeric	67	67
unem0296	1	Numeric	79	79
unem0394	1	Numeric	56	56
unem0395	1	Numeric	68	68

Table 6.11
 Comparison Group Record Layout
 Sorted in Alphabetical Order
 (RECTYPE='B')

Variable	Length	Type	Start Column	End Column
unem0396	1	Numeric	80	80
unem0494	1	Numeric	57	57
unem0495	1	Numeric	69	69
unem0496	1	Numeric	81	81
unem0594	1	Numeric	58	58
unem0595	1	Numeric	70	70
unem0596	1	Numeric	82	82
unem0694	1	Numeric	59	59
unem0695	1	Numeric	71	71
unem0696	1	Numeric	83	83
unem0794	1	Numeric	60	60
unem0795	1	Numeric	72	72
unem0796	1	Numeric	84	84
unem0894	1	Numeric	61	61
unem0895	1	Numeric	73	73
unem0896	1	Numeric	85	85
unem0994	1	Numeric	62	62
unem0995	1	Numeric	74	74
unem0996	1	Numeric	86	86
unem1094	1	Numeric	63	63
unem1095	1	Numeric	75	75
unem1096	1	Numeric	87	87
unem1194	1	Numeric	64	64
unem1195	1	Numeric	76	76
unem1196	1	Numeric	88	88
unem1294	1	Numeric	65	65
unem1295	1	Numeric	77	77
unem1296	1	Numeric	89	89
unmonths	2	Numeric	196	197
voivod	1	Numeric	2	2
volun	1	Numeric	240	240
whitecol	1	Numeric	237	237
workep	3	Numeric	111	113
zuslevel	1	Numeric	52	52

6.2 Retraining Record Layout Summary

Table 6.2
Retraining Record Layout
(RECTYPE=C)

Variable Name	Length	Type	Start Column	End Column
rectype	1	Character	1	1
voivod	1	Numeric	2	2
id	11	Numeric	3	13
program1	1	Numeric	14	14
alp	1	Numeric	15	15
reg1	2	Numeric	16	17
reg2	3	Numeric	18	20
regdte	6	ddmmyy	21	26
firstdte	6	ddmmyy	27	32
birthdte	6	ddmmyy	33	38
sex	1	Numeric	39	39
educ	1	Numeric	40	40
priorsit	1	Character	41	41
earn1	4	Numeric	42	45
earn2	1	Character	46	46
lastwork	1	Numeric	47	47
jobcode	3	Numeric	48	50
disable	1	Numeric	51	51
zuslevel	1	Numeric	52	52
esreg	1	Numeric	53	53
unem0194	1	Numeric	54	54
unem0294	1	Numeric	55	55
unem0394	1	Numeric	56	56
unem0494	1	Numeric	57	57
unem0594	1	Numeric	58	58
unem0694	1	Numeric	59	59
unem0794	1	Numeric	60	60
unem0894	1	Numeric	61	61
unem0994	1	Numeric	62	62
unem1094	1	Numeric	63	63
unem1194	1	Numeric	64	64
unem1294	1	Numeric	65	65
unem0195	1	Numeric	66	66
unem0295	1	Numeric	67	67
unem0395	1	Numeric	68	68

Table 6.2
Retraining Record Layout
(RECTYPE='C')

Variable Name	Length	Type	Start Column	End Column
unem0495	1	Numeric	69	69
unem0595	1	Numeric	70	70
unem0695	1	Numeric	71	71
unem0795	1	Numeric	72	72
unem0895	1	Numeric	73	73
unem0995	1	Numeric	74	74
unem1095	1	Numeric	75	75
unem1195	1	Numeric	76	76
unem1295	1	Numeric	77	77
unem0196	1	Numeric	78	78
unem0296	1	Numeric	79	79
unem0396	1	Numeric	80	80
unem0496	1	Numeric	81	81
unem0596	1	Numeric	82	82
unem0696	1	Numeric	83	83
unem0796	1	Numeric	84	84
unem0896	1	Numeric	85	85
unem0996	1	Numeric	86	86
unem1096	1	Numeric	87	87
unem1196	1	Numeric	88	88
unem1296	1	Numeric	89	89
inter	1	Numeric	90	90
program	1	Character	91	91
compay2	3	Numeric	92	94
compay3	1	Numeric	95	95
compay4	6	ddmmyy	96	101
compay5	6	ddmmyy	102	107
compay6	1	Numeric	108	108
ucjan94	1	Numeric	109	109
ucnow	1	Numeric	110	110
workep	3	Numeric	111	113
reason	1	Numeric	114	114
leavedte	6	ddmmyy	115	120
newjob_t	1	Numeric	121	121
pubemp	1	Numeric	122	122
service1	1	Numeric	123	123
service2	1	Numeric	124	124

Table 6.2
Retraining Record Layout
(RECTYPE='C')

Variable Name	Length	Type	Start Column	End Column
service3	1	Numeric	125	125
service4	1	Numeric	126	126
service5	1	Numeric	127	127
service6	1	Numeric	128	128
service7	1	Numeric	129	129
firstjob	6	ddmmyy	130	135
jobdesc	1	Character	136	136
skvalue	1	Character	137	137
empnow	1	Character	138	138
main0195	1	Character	139	139
main0295	1	Character	140	140
main0395	1	Character	141	141
main0495	1	Character	142	142
main0595	1	Character	143	143
main0695	1	Character	144	144
main0795	1	Character	145	145
main0895	1	Character	146	146
main0995	1	Character	147	147
main1095	1	Character	148	148
main1195	1	Character	149	149
main1295	1	Character	150	150
main0196	1	Character	151	151
main0296	1	Character	152	152
main0396	1	Character	153	153
main0496	1	Character	154	154
main0596	1	Character	155	155
main0696	1	Character	156	156
main0796	1	Character	157	157
main0896	1	Character	158	158
main0996	1	Character	159	159
main1096	1	Character	160	160
main1196	1	Character	161	161
main1296	1	Character	162	162
earn1	4	Numeric	163	166
earn2	1	Character	167	167
earn3	4	Numeric	168	171
earn4	1	Character	172	172

Table 6.2
Retraining Record Layout
(RECTYPE='C')

Variable Name	Length	Type	Start Column	End Column
notwhy	1	Character	173	173
benefits	1	Character	174	174
hhsz	1	Numeric	175	175
spouse	1	Character	176	176
spousemp	1	Character	177	177
otheremp	1	Numeric	178	178
depend1	1	Numeric	179	179
depend2	1	Numeric	180	180
lookwork	1	Numeric	181	181
earn5	4	Numeric	182	185
earn6	1	Character	186	186
compdate	6	ddmmyy	187	192
empnorm	1	Numeric	193	193
empany	1	Numeric	194	194
empnown	1	Numeric	195	195
empnowa	1	Numeric	196	196
earnnow	4	Numeric	197	200
emmonths	2	Numeric	201	202
unmonths	2	Numeric	203	204
ucmonths	2	Numeric	205	206
ucpay	6	Numeric	207	212
durreg	2	Numeric	213	214
duralp	2	Numeric	215	216
regdte2	6	ddmmyy	217	222
alpend	6	ddmmyy	223	228
duration	2	Numeric	229	230
male	1	Numeric	231	231
female	1	Numeric	232	232
age	2	Numeric	233	234
agelt30	1	Numeric	235	235
age3044	1	Numeric	236	236
agege45	1	Numeric	237	237
edelem	1	Numeric	238	238
edvoc	1	Numeric	239	239
edvoc1	1	Numeric	240	240
edvoc2	1	Numeric	241	241
edgym	1	Numeric	242	242

Table 6.2
Retraining Record Layout
(RECTYPE='C')

Variable Name	Length	Type	Start Column	End Column
edcoll	1	Numeric	243	243
whitecol	1	Numeric	244	244
bluecol	1	Numeric	245	245
otherocc	1	Numeric	246	246
volun	1	Numeric	247	247
nonvol	1	Numeric	248	248
ltu	1	Numeric	249	249
nonltu	1	Numeric	250	250
exp0	1	Numeric	251	251
exple3	1	Numeric	252	252
expgt3	1	Numeric	253	253
physdis	1	Numeric	254	254
occmgr	1	Numeric	255	255
occprof	1	Numeric	256	256
occtech	1	Numeric	257	257
occserv	1	Numeric	258	258
occskill	1	Numeric	259	259
occunskl	1	Numeric	260	260
occclerk	1	Numeric	261	261
earnpre1	4	Numeric	262	265
es	1	Numeric	266	266
hiurate	1	Numeric	267	267
lowurate	1	Numeric	268	268
gorzow	1	Numeric	269	269
konin	1	Numeric	270	270
lublin	1	Numeric	271	271
katowice	1	Numeric	272	272
krakow	1	Numeric	273	273
olsztyn	1	Numeric	274	274
poznan	1	Numeric	275	275
radom	1	Numeric	276	276
adulted	1	Numeric	277	277
organ	1	Numeric	278	278
other	1	Numeric	279	279
public	1	Numeric	280	280
private	1	Numeric	281	281
filler	14	Blank	282	296

Table 6.21
Retraining Record Layout
Sorted in Alphabetical Order
(RECTYPE='C')

Variable Name	Length	Type	Start Column	End Column
adulted	1	Numeric	277	277
age	2	Numeric	233	234
age3044	1	Numeric	236	236
agege45	1	Numeric	237	237
agelt30	1	Numeric	235	235
alp	1	Numeric	15	15
alpend	6	ddmmyy	223	228
benefits	1	Character	174	174
birthdte	6	ddmmyy	33	38
bluecol	1	Numeric	245	245
compay2	3	Numeric	92	94
compay3	1	Numeric	95	95
compay4	6	ddmmyy	96	101
compay5	6	ddmmyy	102	107
compay6	1	Numeric	108	108
compdate	6	ddmmyy	187	192
depend1	1	Numeric	179	179
depend2	1	Numeric	180	180
disable	1	Numeric	51	51
duralp	2	Numeric	215	216
duration	2	Numeric	229	230
durreg	2	Numeric	213	214
earn1	4	Numeric	42	45
earn1	4	Numeric	163	166
earn2	1	Character	46	46
earn2	1	Character	167	167
earn3	4	Numeric	168	171
earn4	1	Character	172	172
earn5	4	Numeric	182	185
earn6	1	Character	186	186
earnnow	4	Numeric	197	200
earnpre1	4	Numeric	262	265
edcoll	1	Numeric	243	243
edelem	1	Numeric	238	238
edgym	1	Numeric	242	242
educ	1	Numeric	40	40
edvoc	1	Numeric	239	239

Table 6.21
Retraining Record Layout
Sorted in Alphabetical Order
(RECTYPE='C')

Variable Name	Length	Type	Start Column	End Column
edvoc1	1	Numeric	240	240
edvoc2	1	Numeric	241	241
emmonths	2	Numeric	201	202
empany	1	Numeric	194	194
empnorm	1	Numeric	193	193
empnow	1	Character	138	138
empnowa	1	Numeric	196	196
empnown	1	Numeric	195	195
es	1	Numeric	266	266
esreg	1	Numeric	53	53
exp0	1	Numeric	251	251
expgt3	1	Numeric	253	253
exple3	1	Numeric	252	252
female	1	Numeric	232	232
filler	15	Blank	282	296
firstdte	6	ddmmyy	27	32
firstjob	6	ddmmyy	130	135
gorzow	1	Numeric	269	269
hhsz	1	Numeric	175	175
hiurate	1	Numeric	267	267
id	11	Numeric	3	13
inter	1	Numeric	90	90
jobcode	3	Numeric	48	50
jobdesc	1	Character	136	136
katowice	1	Numeric	272	272
konin	1	Numeric	270	270
krakow	1	Numeric	273	273
lastwork	1	Numeric	47	47
leavedte	6	ddmmyy	115	120
lookwork	1	Numeric	181	181
lowurate	1	Numeric	268	268
ltu	1	Numeric	249	249
lublin	1	Numeric	271	271
main0195	1	Character	139	139
main0196	1	Character	151	151
main0295	1	Character	140	140
main0296	1	Character	152	152

Table 6.21
Retraining Record Layout
Sorted in Alphabetical Order
(RECTYPE='C')

Variable Name	Length	Type	Start Column	End Column
main0395	1	Character	141	141
main0396	1	Character	153	153
main0495	1	Character	142	142
main0496	1	Character	154	154
main0595	1	Character	143	143
main0596	1	Character	155	155
main0695	1	Character	144	144
main0696	1	Character	156	156
main0795	1	Character	145	145
main0796	1	Character	157	157
main0895	1	Character	146	146
main0896	1	Character	158	158
main0995	1	Character	147	147
main0996	1	Character	159	159
main1095	1	Character	148	148
main1096	1	Character	160	160
main1195	1	Character	149	149
main1196	1	Character	161	161
main1295	1	Character	150	150
main1296	1	Character	162	162
male	1	Numeric	231	231
newjob_t	1	Numeric	121	121
nonltu	1	Numeric	250	250
nonvol	1	Numeric	248	248
notwhy	1	Character	173	173
occclerk	1	Numeric	261	261
occmgr	1	Numeric	255	255
occprof	1	Numeric	256	256
occserv	1	Numeric	258	258
occskill	1	Numeric	259	259
occtech	1	Numeric	257	257
occunskl	1	Numeric	260	260
olsztyn	1	Numeric	274	274
organ	1	Numeric	278	278
other	1	Numeric	279	279
otheremp	1	Numeric	178	178
otherocc	1	Numeric	246	246

Table 6.21
Retraining Record Layout
Sorted in Alphabetical Order
(RECTYPE='C')

Variable Name	Length	Type	Start Column	End Column
physdis	1	Numeric	254	254
poznan	1	Numeric	275	275
priorsit	1	Character	41	41
private	1	Numeric	281	281
program	1	Character	91	91
program1	1	Numeric	14	14
pubemp	1	Numeric	122	122
public	1	Numeric	280	280
radom	1	Numeric	276	276
reason	1	Numeric	114	114
rectype	1	Character	1	1
reg1	2	Numeric	16	17
reg2	3	Numeric	18	20
regdte	6	ddmmyy	21	26
regdte2	6	ddmmyy	217	222
service1	1	Numeric	123	123
service2	1	Numeric	124	124
service3	1	Numeric	125	125
service4	1	Numeric	126	126
service5	1	Numeric	127	127
service6	1	Numeric	128	128
service7	1	Numeric	129	129
sex	1	Numeric	39	39
skvalue	1	Character	137	137
spouse	1	Character	176	176
spousemp	1	Character	177	177
ucjan94	1	Numeric	109	109
ucmonths	2	Numeric	205	206
ucnow	1	Numeric	110	110
ucpay	6	Numeric	207	212
unem0194	1	Numeric	54	54
unem0195	1	Numeric	66	66
unem0196	1	Numeric	78	78
unem0294	1	Numeric	55	55
unem0295	1	Numeric	67	67
unem0296	1	Numeric	79	79
unem0394	1	Numeric	56	56

Table 6.21
Retraining Record Layout
Sorted in Alphabetical Order
(RECTYPE='C')

Variable Name	Length	Type	Start Column	End Column
unem0395	1	Numeric	68	68
unem0396	1	Numeric	80	80
unem0494	1	Numeric	57	57
unem0495	1	Numeric	69	69
unem0496	1	Numeric	81	81
unem0594	1	Numeric	58	58
unem0595	1	Numeric	70	70
unem0596	1	Numeric	82	82
unem0694	1	Numeric	59	59
unem0695	1	Numeric	71	71
unem0696	1	Numeric	83	83
unem0794	1	Numeric	60	60
unem0795	1	Numeric	72	72
unem0796	1	Numeric	84	84
unem0894	1	Numeric	61	61
unem0895	1	Numeric	73	73
unem0896	1	Numeric	85	85
unem0994	1	Numeric	62	62
unem0995	1	Numeric	74	74
unem0996	1	Numeric	86	86
unem1094	1	Numeric	63	63
unem1095	1	Numeric	75	75
unem1096	1	Numeric	87	87
unem1194	1	Numeric	64	64
unem1195	1	Numeric	76	76
unem1196	1	Numeric	88	88
unem1294	1	Numeric	65	65
unem1295	1	Numeric	77	77
unem1296	1	Numeric	89	89
unmonths	2	Numeric	203	204
voivod	1	Numeric	2	2
volun	1	Numeric	247	247
whitecol	1	Numeric	244	244
workep	3	Numeric	111	113
zuslevel	1	Numeric	52	52

6.3 Public Works Record Layout Summary

Table 6.3
Public Works Record Layout
(RECTYPE=D)

Variable	Length	Type	Start Column	End Column
rectype	1	Character	1	1
voivod	1	Numeric	2	2
id	11	Numeric	3	13
program1	1	Numeric	14	14
alp	1	Numeric	15	15
reg1	2	Numeric	16	17
reg2	3	Numeric	18	20
regdte	6	ddmmyy	21	26
firstdte	6	ddmmyy	27	32
birthdte	6	ddmmyy	33	38
sex	1	Numeric	39	39
educ	1	Numeric	40	40
priorsit	1	Character	41	41
earn1	4	Numeric	42	45
earn2	1	Character	46	46
lastwork	1	Numeric	47	47
jobcode	3	Numeric	48	50
disable	1	Numeric	51	51
zuslevel	1	Numeric	52	52
esreg	1	Numeric	53	53
unem0194	1	Numeric	54	54
unem0294	1	Numeric	55	55
unem0394	1	Numeric	56	56
unem0494	1	Numeric	57	57
unem0594	1	Numeric	58	58
unem0694	1	Numeric	59	59
unem0794	1	Numeric	60	60
unem0894	1	Numeric	61	61
unem0994	1	Numeric	62	62
unem1094	1	Numeric	63	63
unem1194	1	Numeric	64	64
unem1294	1	Numeric	65	65
unem0195	1	Numeric	66	66
unem0295	1	Numeric	67	67
unem0395	1	Numeric	68	68
unem0495	1	Numeric	69	69

Table 6.3
Pubic Works Record Layout
(RECTYPE='D')

Variable	Length	Type	Start Column	End Column
unem0595	1	Numeric	70	70
unem0695	1	Numeric	71	71
unem0795	1	Numeric	72	72
unem0895	1	Numeric	73	73
unem0995	1	Numeric	74	74
unem1095	1	Numeric	75	75
unem1195	1	Numeric	76	76
unem1295	1	Numeric	77	77
unem0196	1	Numeric	78	78
unem0296	1	Numeric	79	79
unem0396	1	Numeric	80	80
unem0496	1	Numeric	81	81
unem0596	1	Numeric	82	82
unem0696	1	Numeric	83	83
unem0796	1	Numeric	84	84
unem0896	1	Numeric	85	85
unem0996	1	Numeric	86	86
unem1096	1	Numeric	87	87
unem1196	1	Numeric	88	88
unem1296	1	Numeric	89	89
inter	1	Numeric	90	90
program	1	Character	91	91
compay2	3	Numeric	92	94
compay3	1	Numeric	95	95
compay4	6	ddmmyy	96	101
compay5	6	ddmmyy	102	107
compay6	1	Numeric	108	108
ucjan94	1	Numeric	109	109
ucnow	1	Numeric	110	110
workep	3	Numeric	111	113
reason	1	Numeric	114	114
leavedte	6	ddmmyy	115	120
empdate	6	ddmmyy	121	126
main0195	1	Character	127	127
main0295	1	Character	128	128
main0395	1	Character	129	129
main0495	1	Character	130	130
main0595	1	Character	131	131

Table 6.3
 Pubic Works Record Layout
 (RECTYPE='D')

Variable	Length	Type	Start Column	End Column
main0695	1	Character	132	132
main0795	1	Character	133	133
main0895	1	Character	134	134
main0995	1	Character	135	135
main1095	1	Character	136	136
main1195	1	Character	137	137
main1295	1	Character	138	138
main0196	1	Character	139	139
main0296	1	Character	140	140
main0396	1	Character	141	141
main0496	1	Character	142	142
main0596	1	Character	143	143
main0696	1	Character	144	144
main0796	1	Character	145	145
main0896	1	Character	146	146
main0996	1	Character	147	147
main1096	1	Character	148	148
main1196	1	Character	149	149
main1296	1	Character	150	150
emppub	1	Character	151	151
retain	1	Character	152	152
stillemp	1	Character	153	153
earning1	4	Numeric	154	157
earning2	1	Character	158	158
newjob	1	Character	159	159
firstjob	6	ddmmyy	160	165
pubemp	1	Character	166	166
service1	1	Numeric	167	167
service2	1	Numeric	168	168
service3	1	Numeric	169	169
service4	1	Numeric	170	170
service5	1	Numeric	171	171
service6	1	Numeric	172	172
service7	1	Numeric	173	173
empnow	1	Character	174	174
earn1	4	Numeric	175	178
earn2	1	Character	179	179
earn3	4	Numeric	180	183

Table 6.3
 Pubic Works Record Layout
 (RECTYPE='D')

Variable	Length	Type	Start Column	End Column
earn4	1	Character	184	184
notwhy	1	Character	185	185
benefits	1	Character	186	186
hhsz	1	Numeric	187	187
spouse	1	Character	188	188
spousemp	1	Character	189	189
otheremp	1	Numeric	190	190
depend1	1	Numeric	191	191
depend2	1	Numeric	192	192
lookwork	1	Numeric	193	193
earn5	4	Numeric	194	197
earn6	1	Character	198	198
compdate	6	ddmmyy	199	204
empnorm	1	Numeric	205	205
empany	1	Numeric	206	206
empnown	1	Numeric	207	207
empnowa	1	Numeric	208	208
earnnow	4	Numeric	209	212
emmonths	2	Numeric	213	214
unmonths	2	Numeric	215	216
ucmonths	2	Numeric	217	218
ucpay	6	Numeric	219	224
durreg	2	Numeric	225	226
duralp	2	Numeric	227	228
regdte2	6	ddmmyy	229	234
alpend	6	ddmmyy	235	240
duration	2	Numeric	241	242
male	1	Numeric	243	243
female	1	Numeric	244	244
age	2	Numeric	245	246
agelt30	1	Numeric	247	247
age3044	1	Numeric	248	248
agege45	1	Numeric	249	249
edelem	1	Numeric	250	250
edvoc	1	Numeric	251	251
edvoc1	1	Numeric	252	252
edvoc2	1	Numeric	253	253
edgym	1	Numeric	254	254

Table 6.3
Public Works Record Layout
(RECTYPE='D')

Variable	Length	Type	Start Column	End Column
edcoll	1	Numeric	255	255
whitecol	1	Numeric	256	256
bluecol	1	Numeric	257	257
otherocc	1	Numeric	258	258
volun	1	Numeric	259	259
nonvol	1	Numeric	260	260
ltu	1	Numeric	261	261
nonltu	1	Numeric	262	262
exp0	1	Numeric	263	263
exple3	1	Numeric	264	264
exp3t10	1	Numeric	265	265
expgt10	1	Numeric	266	266
physdis	1	Numeric	267	267
occmgr	1	Numeric	268	268
occprof	1	Numeric	269	269
occtech	1	Numeric	270	270
occservice	1	Numeric	271	271
occskill	1	Numeric	272	272
occunskl	1	Numeric	273	273
occclerk	1	Numeric	274	274
earnpre1	4	Numeric	275	278
es	1	Numeric	279	279
hiurate	1	Numeric	280	280
lowurate	1	Numeric	281	281
gorzow	1	Numeric	282	282
konin	1	Numeric	283	283
lublin	1	Numeric	284	284
katowice	1	Numeric	285	285
krakow	1	Numeric	286	286
olsztyn	1	Numeric	287	287
poznan	1	Numeric	288	288
radom	1	Numeric	289	289
natadmin	1	Numeric	290	290
other	1	Numeric	291	291
public	1	Numeric	292	292
private	1	Numeric	293	293
filler	3	Blank	294	296

Table 6.31
 Pubic Works Record Layout
 Sorted in Alphabetial Order
 (RECTYPE='D')

Variable	Length	Type	Start Column	End Column
age	2	Numeric	245	246
age3044	1	Numeric	248	248
agege45	1	Numeric	249	249
age<30	1	Numeric	247	247
alp	1	Numeric	15	15
alpend	6	ddmmyy	235	240
benefits	1	Character	186	186
birthdte	6	ddmmyy	33	38
bluecol	1	Numeric	257	257
compay2	3	Numeric	92	94
compay3	1	Numeric	95	95
compay4	6	ddmmyy	96	101
compay5	6	ddmmyy	102	107
compay6	1	Numeric	108	108
compdate	6	ddmmyy	199	204
depend1	1	Numeric	191	191
depend2	1	Numeric	192	192
disable	1	Numeric	51	51
duralp	2	Numeric	227	228
duration	2	Numeric	241	242
durreg	2	Numeric	225	226
earn1	4	Numeric	42	45
earn1	4	Numeric	175	178
earn2	1	Character	46	46
earn2	1	Character	179	179
earn3	4	Numeric	180	183
earn4	1	Character	184	184
earn5	4	Numeric	194	197
earn6	1	Character	198	198
earning1	4	Numeric	154	157
earning2	1	Character	158	158
earnnow	4	Numeric	209	212
earnpre1	4	Numeric	275	278
edcoll	1	Numeric	255	255
edelem	1	Numeric	250	250
edgym	1	Numeric	254	254
educ	1	Numeric	40	40

Table 6.31
 Pubic Works Record Layout
 Sorted in Alphabetial Order
 (RECTYPE='D')

Variable	Length	Type	Start Column	End Column
edvoc	1	Numeric	251	251
edvoc1	1	Numeric	252	252
edvoc2	1	Numeric	253	253
emmonths	2	Numeric	213	214
empany	1	Numeric	206	206
empdate	6	ddmmyy	121	126
empnorm	1	Numeric	205	205
empnow	1	Character	174	174
empnowa	1	Numeric	208	208
empnown	1	Numeric	207	207
emppub	1	Character	151	151
es	1	Numeric	279	279
esreg	1	Numeric	53	53
exp0	1	Numeric	263	263
exp3t10	1	Numeric	265	265
expgt10	1	Numeric	266	266
exple3	1	Numeric	264	264
female	1	Numeric	244	244
filler	3	Blank	294	296
firstdte	6	ddmmyy	27	32
firstjob	6	ddmmyy	160	165
gorzow	1	Numeric	282	282
hhsz	1	Numeric	187	187
hiurate	1	Numeric	280	280
id	11	Numeric	3	13
inter	1	Numeric	90	90
jobcode	3	Numeric	48	50
katowice	1	Numeric	285	285
konin	1	Numeric	283	283
krakow	1	Numeric	286	286
lastwork	1	Numeric	47	47
leavedte	6	ddmmyy	115	120
lookwork	1	Numeric	193	193
lowurate	1	Numeric	281	281
ltu	1	Numeric	261	261
lublin	1	Numeric	284	284
main0195	1	Character	127	127

Table 6.31
 Pubic Works Record Layout
 Sorted in Alphabetial Order
 (RECTYPE='D')

Variable	Length	Type	Start Column	End Column
main0196		1 Character	139	139
main0295		1 Character	128	128
main0296		1 Character	140	140
main0395		1 Character	129	129
main0396		1 Character	141	141
main0495		1 Character	130	130
main0496		1 Character	142	142
main0595		1 Character	131	131
main0596		1 Character	143	143
main0695		1 Character	132	132
main0696		1 Character	144	144
main0795		1 Character	133	133
main0796		1 Character	145	145
main0895		1 Character	134	134
main0896		1 Character	146	146
main0995		1 Character	135	135
main0996		1 Character	147	147
main1095		1 Character	136	136
main1096		1 Character	148	148
main1195		1 Character	137	137
main1196		1 Character	149	149
main1295		1 Character	138	138
main1296		1 Character	150	150
male		1 Numeric	243	243
natadmin		1 Numeric	290	290
newjob		1 Character	159	159
nonltu		1 Numeric	262	262
nonvol		1 Numeric	260	260
notwhy		1 Character	185	185
occlerk		1 Numeric	274	274
occmgr		1 Numeric	268	268
occprof		1 Numeric	269	269
occserv		1 Numeric	271	271
occskill		1 Numeric	272	272
occtech		1 Numeric	270	270
occunskl		1 Numeric	273	273
olsztyn		1 Numeric	287	287

Table 6.31
 Pubic Works Record Layout
 Sorted in Alphabetical Order
 (RECTYPE='D')

Variable	Length	Type	Start Column	End Column
other	1	Numeric	291	291
otheremp	1	Numeric	190	190
otherocc	1	Numeric	258	258
physdis	1	Numeric	267	267
poznan	1	Numeric	288	288
priorsit	1	Character	41	41
private	1	Numeric	293	293
program	1	Character	91	91
program1	1	Numeric	14	14
pubemp	1	Character	166	166
public	1	Numeric	292	292
radom	1	Numeric	289	289
reason	1	Numeric	114	114
rectype	1	Character	1	1
reg1	2	Numeric	16	17
reg2	3	Numeric	18	20
regdte	6	ddmmyy	21	26
regdte2	6	ddmmyy	229	234
retain	1	Character	152	152
service1	1	Numeric	167	167
service2	1	Numeric	168	168
service3	1	Numeric	169	169
service4	1	Numeric	170	170
service5	1	Numeric	171	171
service6	1	Numeric	172	172
service7	1	Numeric	173	173
sex	1	Numeric	39	39
spouse	1	Character	188	188
spousemp	1	Character	189	189
stillemp	1	Character	153	153
ucjan94	1	Numeric	109	109
ucmonths	2	Numeric	217	218
ucnow	1	Numeric	110	110
ucpay	6	Numeric	219	224
unem0194	1	Numeric	54	54
unem0195	1	Numeric	66	66
unem0196	1	Numeric	78	78

Table 6.31
 Pubic Works Record Layout
 Sorted in Alphabetial Order
 (RECTYPE='D')

Variable	Length	Type	Start Column	End Column
unem0294		1 Numeric	55	55
unem0295		1 Numeric	67	67
unem0296		1 Numeric	79	79
unem0394		1 Numeric	56	56
unem0395		1 Numeric	68	68
unem0396		1 Numeric	80	80
unem0494		1 Numeric	57	57
unem0495		1 Numeric	69	69
unem0496		1 Numeric	81	81
unem0594		1 Numeric	58	58
unem0595		1 Numeric	70	70
unem0596		1 Numeric	82	82
unem0694		1 Numeric	59	59
unem0695		1 Numeric	71	71
unem0696		1 Numeric	83	83
unem0794		1 Numeric	60	60
unem0795		1 Numeric	72	72
unem0796		1 Numeric	84	84
unem0894		1 Numeric	61	61
unem0895		1 Numeric	73	73
unem0896		1 Numeric	85	85
unem0994		1 Numeric	62	62
unem0995		1 Numeric	74	74
unem0996		1 Numeric	86	86
unem1094		1 Numeric	63	63
unem1095		1 Numeric	75	75
unem1096		1 Numeric	87	87
unem1194		1 Numeric	64	64
unem1195		1 Numeric	76	76
unem1196		1 Numeric	88	88
unem1294		1 Numeric	65	65
unem1295		1 Numeric	77	77
unem1296		1 Numeric	89	89
unmonths		2 Numeric	215	216
voivod		1 Numeric	2	2
volun		1 Numeric	259	259
whitecol		1 Numeric	256	256

Table 6.31
 Pubic Works Record Layout
 Sorted in Alphabetial Order
 (RECTYPE='D')

Variable	Length	Type	Start Column	End Column
workep	3	Numeric	111	113
zuslevel	1	Numeric	52	52

6.4 Intervention Works Record Layout Summary

Table 6.4
Intervention Works Record Layout
(RECTYPE='E')

Variable	Length	Type	Start Column	End Column
rectype	1	Character	1	1
voivod	1	Numeric	2	2
id	11	Numeric	3	13
program1	1	Numeric	14	14
alp	1	Numeric	15	15
reg1	2	Numeric	16	17
reg2	3	Numeric	18	20
regdte	6	ddmmyy	21	26
firstdte	6	ddmmyy	27	32
birthdte	6	ddmmyy	33	38
sex	1	Numeric	39	39
educ	1	Numeric	40	40
priorsit	1	Character	41	41
earn1	4	Numeric	42	45
earn2	1	Character	46	46
lastwork	1	Numeric	47	47
jobcode	3	Numeric	48	50
disable	1	Numeric	51	51
zuslevel	1	Numeric	52	52
esreg	1	Numeric	53	53
unem0194	1	Numeric	54	54
unem0294	1	Numeric	55	55
unem0394	1	Numeric	56	56
unem0494	1	Numeric	57	57
unem0594	1	Numeric	58	58
unem0694	1	Numeric	59	59
unem0794	1	Numeric	60	60
unem0894	1	Numeric	61	61
unem0994	1	Numeric	62	62
unem1094	1	Numeric	63	63
unem1194	1	Numeric	64	64
unem1294	1	Numeric	65	65
unem0195	1	Numeric	66	66
unem0295	1	Numeric	67	67
unem0395	1	Numeric	68	68
unem0495	1	Numeric	69	69

Table 6.4
Intervention Works Record Layout
(RECTYPE='E')

Variable	Length	Type	Start Column	End Column
unem0595	1	Numeric	70	70
unem0695	1	Numeric	71	71
unem0795	1	Numeric	72	72
unem0895	1	Numeric	73	73
unem0995	1	Numeric	74	74
unem1095	1	Numeric	75	75
unem1195	1	Numeric	76	76
unem1295	1	Numeric	77	77
unem0196	1	Numeric	78	78
unem0296	1	Numeric	79	79
unem0396	1	Numeric	80	80
unem0496	1	Numeric	81	81
unem0596	1	Numeric	82	82
unem0696	1	Numeric	83	83
unem0796	1	Numeric	84	84
unem0896	1	Numeric	85	85
unem0996	1	Numeric	86	86
unem1096	1	Numeric	87	87
unem1196	1	Numeric	88	88
unem1296	1	Numeric	89	89
inter	1	Numeric	90	90
program	1	Character	91	91
compay2	3	Numeric	92	94
compay3	1	Numeric	95	95
compay4	6	ddmmyy	96	101
compay5	6	ddmmyy	102	107
compay6	1	Numeric	108	108
ucjan94	1	Numeric	109	109
ucnow	1	Numeric	110	110
workep	3	Numeric	111	113
reason	1	Numeric	114	114
leavedte	6	ddmmyy	115	120
empdate	6	ddmmyy	121	126
main0195	1	Character	127	127
main0295	1	Character	128	128
main0395	1	Character	129	129
main0495	1	Character	130	130
main0595	1	Character	131	131

Table 6.4
Intervention Works Record Layout
(RECTYPE='E')

Variable	Length	Type	Start Column	End Column
main0695	1	Character	132	132
main0795	1	Character	133	133
main0895	1	Character	134	134
main0995	1	Character	135	135
main1095	1	Character	136	136
main1195	1	Character	137	137
main1295	1	Character	138	138
main0196	1	Character	139	139
main0296	1	Character	140	140
main0396	1	Character	141	141
main0496	1	Character	142	142
main0596	1	Character	143	143
main0696	1	Character	144	144
main0796	1	Character	145	145
main0896	1	Character	146	146
main0996	1	Character	147	147
main1096	1	Character	148	148
main1196	1	Character	149	149
main1296	1	Character	150	150
empiw	1	Character	151	151
retain	1	Character	152	152
stillemp	1	Character	153	153
earning1	4	Numeric	154	157
earning2	1	Character	158	158
newjob	1	Character	159	159
firstjob	6	ddmmyy	160	165
pubemp	1	Character	166	166
service1	1	Numeric	167	167
service2	1	Numeric	168	168
service3	1	Numeric	169	169
service4	1	Numeric	170	170
service5	1	Numeric	171	171
service6	1	Numeric	172	172
service7	1	Numeric	173	173
empnow	1	Character	174	174
earn1	4	Numeric	175	178
earn2	1	Character	179	179
earn3	4	Numeric	180	183

Table 6.4
Intervention Works Record Layout
(RECTYPE='E')

Variable	Length	Type	Start Column	End Column
earn4	1	Character	184	184
notwhy	1	Character	185	185
benefits	1	Character	186	186
hhsz	1	Numeric	187	187
spouse	1	Character	188	188
spousemp	1	Character	189	189
otheremp	1	Numeric	190	190
depend1	1	Numeric	191	191
depend2	1	Numeric	192	192
lookwork	1	Numeric	193	193
earn5	4	Numeric	194	197
earn6	1	Character	198	198
compdate	6	ddmmyy	199	204
empnorm	1	Numeric	205	205
empany	1	Numeric	206	206
empnown	1	Numeric	207	207
empnowa	1	Numeric	208	208
earnnow	4	Numeric	209	212
emmonths	2	Numeric	213	214
unmonths	2	Numeric	215	216
ucmonths	2	Numeric	217	218
ucpay	6	Numeric	219	224
durreg	2	Numeric	225	226
duralp	2	Numeric	227	228
regdte2	6	ddmmyy	229	234
alpend	6	ddmmyy	235	240
duration	2	Numeric	241	242
male	1	Numeric	243	243
female	1	Numeric	244	244
age	2	Numeric	245	246
agelt30	1	Numeric	247	247
age3044	1	Numeric	248	248
agege45	1	Numeric	249	249
edelem	1	Numeric	250	250
edvoc	1	Numeric	251	251
edvoc1	1	Numeric	252	252
edvoc2	1	Numeric	253	253
edgym	1	Numeric	254	254

Table 6.4
Intervention Works Record Layout
(RECTYPE='E')

Variable	Length	Type	Start Column	End Column
edcoll	1	Numeric	255	255
whitecol	1	Numeric	256	256
bluecol	1	Numeric	257	257
otherocc	1	Numeric	258	258
volun	1	Numeric	259	259
nonvol	1	Numeric	260	260
ltu	1	Numeric	261	261
nonltu	1	Numeric	262	262
exp0	1	Numeric	263	263
exple3	1	Numeric	264	264
expgt3	1	Numeric	265	265
physdis	1	Numeric	266	266
occmgr	1	Numeric	267	267
occpof	1	Numeric	268	268
occtech	1	Numeric	269	269
occserv	1	Numeric	270	270
occskill	1	Numeric	271	271
occunskl	1	Numeric	272	272
occlerk	1	Numeric	273	273
earnpre1	4	Numeric	274	277
es	1	Numeric	278	278
hiurate	1	Numeric	279	279
lowurate	1	Numeric	280	280
gorzow	1	Numeric	281	281
konin	1	Numeric	282	282
lublin	1	Numeric	283	283
katowice	1	Numeric	284	284
krakow	1	Numeric	285	285
olsztyn	1	Numeric	286	286
poznan	1	Numeric	287	287
radom	1	Numeric	288	288
natadmin	1	Numeric	289	289
activity	1	Numeric	290	290
other	1	Numeric	291	291
public	1	Numeric	292	292
private	1	Numeric	293	293
filler	3	Blank	294	296

Table 6.41
Intervention Works Record Layout
Sorted in Alphabetical Order
(RECTYPE='E')

Variable	Length	Type	Start Column	End Column
activity	1	Numeric	290	290
age	2	Numeric	245	246
age3044	1	Numeric	248	248
agege45	1	Numeric	249	249
age<30	1	Numeric	247	247
alp	1	Numeric	15	15
alpend	6	ddmmyy	235	240
benefits	1	Character	186	186
birthdte	6	ddmmyy	33	38
bluecol	1	Numeric	257	257
compay2	3	Numeric	92	94
compay3	1	Numeric	95	95
compay4	6	ddmmyy	96	101
compay5	6	ddmmyy	102	107
compay6	1	Numeric	108	108
compdate	6	ddmmyy	199	204
depend1	1	Numeric	191	191
depend2	1	Numeric	192	192
disable	1	Numeric	51	51
duralp	2	Numeric	227	228
duration	2	Numeric	241	242
durreg	2	Numeric	225	226
earn1	4	Numeric	42	45
earn1	4	Numeric	175	178
earn2	1	Character	46	46
earn2	1	Character	179	179
earn3	4	Numeric	180	183
earn4	1	Character	184	184
earn5	4	Numeric	194	197
earn6	1	Character	198	198
earning1	4	Numeric	154	157
earning2	1	Character	158	158
earnnow	4	Numeric	209	212
earnpre1	4	Numeric	274	277
edcoll	1	Numeric	255	255
edelem	1	Numeric	250	250
edgym	1	Numeric	254	254

Table 6.41
Intervention Works Record Layout
Sorted in Alphabetical Order
(RECTYPE='E')

Variable	Length	Type	Start Column	End Column
educ	1	Numeric	40	40
edvoc	1	Numeric	251	251
edvoc1	1	Numeric	252	252
edvoc2	1	Numeric	253	253
emmonths	2	Numeric	213	214
empany	1	Numeric	206	206
empdate	6	ddmmyy	121	126
empiw	1	Character	151	151
empnorm	1	Numeric	205	205
empnow	1	Character	174	174
empnowa	1	Numeric	208	208
empnown	1	Numeric	207	207
es	1	Numeric	278	278
esreg	1	Numeric	53	53
exp0	1	Numeric	263	263
expgt3	1	Numeric	265	265
exple3	1	Numeric	264	264
female	1	Numeric	244	244
filler	3	Blank	294	296
firstdte	6	ddmmyy	27	32
firstjob	6	ddmmyy	160	165
gorzow	1	Numeric	281	281
hhsz	1	Numeric	187	187
hiurate	1	Numeric	279	279
id	11	Numeric	3	13
inter	1	Numeric	90	90
jobcode	3	Numeric	48	50
katowice	1	Numeric	284	284
konin	1	Numeric	282	282
krakow	1	Numeric	285	285
lastwork	1	Numeric	47	47
leavedte	6	ddmmyy	115	120
lookwork	1	Numeric	193	193
lowurate	1	Numeric	280	280
ltu	1	Numeric	261	261
lublin	1	Numeric	283	283
main0195	1	Character	127	127

Table 6.41
Intervention Works Record Layout
Sorted in Alphabetical Order
(RECTYPE='E')

Variable	Length	Type	Start Column	End Column
main0196		1 Character	139	139
main0295		1 Character	128	128
main0296		1 Character	140	140
main0395		1 Character	129	129
main0396		1 Character	141	141
main0495		1 Character	130	130
main0496		1 Character	142	142
main0595		1 Character	131	131
main0596		1 Character	143	143
main0695		1 Character	132	132
main0696		1 Character	144	144
main0795		1 Character	133	133
main0796		1 Character	145	145
main0895		1 Character	134	134
main0896		1 Character	146	146
main0995		1 Character	135	135
main0996		1 Character	147	147
main1095		1 Character	136	136
main1096		1 Character	148	148
main1195		1 Character	137	137
main1196		1 Character	149	149
main1295		1 Character	138	138
main1296		1 Character	150	150
male		1 Numeric	243	243
natadmin		1 Numeric	289	289
newjob		1 Character	159	159
nonltu		1 Numeric	262	262
nonvol		1 Numeric	260	260
notwhy		1 Character	185	185
occlerk		1 Numeric	273	273
occmgr		1 Numeric	267	267
occprof		1 Numeric	268	268
occserv		1 Numeric	270	270
occskill		1 Numeric	271	271
occtech		1 Numeric	269	269
occunskl		1 Numeric	272	272
olsztyn		1 Numeric	286	286

Table 6.41
Intervention Works Record Layout
Sorted in Alphabetical Order
(RECTYPE='E')

Variable	Length	Type	Start Column	End Column
other	1	Numeric	291	291
otheremp	1	Numeric	190	190
otherocc	1	Numeric	258	258
physdis	1	Numeric	266	266
poznan	1	Numeric	287	287
priorsit	1	Character	41	41
private	1	Numeric	293	293
program	1	Character	91	91
program1	1	Numeric	14	14
pubemp	1	Character	166	166
public	1	Numeric	292	292
radom	1	Numeric	288	288
reason	1	Numeric	114	114
rectype	1	Character	1	1
reg1	2	Numeric	16	17
reg2	3	Numeric	18	20
regdte	6	ddmmyy	21	26
regdte2	6	ddmmyy	229	234
retain	1	Character	152	152
service1	1	Numeric	167	167
service2	1	Numeric	168	168
service3	1	Numeric	169	169
service4	1	Numeric	170	170
service5	1	Numeric	171	171
service6	1	Numeric	172	172
service7	1	Numeric	173	173
sex	1	Numeric	39	39
spouse	1	Character	188	188
spousemp	1	Character	189	189
stillemp	1	Character	153	153
ucjan94	1	Numeric	109	109
ucmonths	2	Numeric	217	218
ucnow	1	Numeric	110	110
ucpay	6	Numeric	219	224
unem0194	1	Numeric	54	54
unem0195	1	Numeric	66	66
unem0196	1	Numeric	78	78

Table 6.41
Intervention Works Record Layout
Sorted in Alphabetical Order
(RECTYPE='E')

Variable	Length	Type	Start Column	End Column
unem0294	1	Numeric	55	55
unem0295	1	Numeric	67	67
unem0296	1	Numeric	79	79
unem0394	1	Numeric	56	56
unem0395	1	Numeric	68	68
unem0396	1	Numeric	80	80
unem0494	1	Numeric	57	57
unem0495	1	Numeric	69	69
unem0496	1	Numeric	81	81
unem0594	1	Numeric	58	58
unem0595	1	Numeric	70	70
unem0596	1	Numeric	82	82
unem0694	1	Numeric	59	59
unem0695	1	Numeric	71	71
unem0696	1	Numeric	83	83
unem0794	1	Numeric	60	60
unem0795	1	Numeric	72	72
unem0796	1	Numeric	84	84
unem0894	1	Numeric	61	61
unem0895	1	Numeric	73	73
unem0896	1	Numeric	85	85
unem0994	1	Numeric	62	62
unem0995	1	Numeric	74	74
unem0996	1	Numeric	86	86
unem1094	1	Numeric	63	63
unem1095	1	Numeric	75	75
unem1096	1	Numeric	87	87
unem1194	1	Numeric	64	64
unem1195	1	Numeric	76	76
unem1196	1	Numeric	88	88
unem1294	1	Numeric	65	65
unem1295	1	Numeric	77	77
unem1296	1	Numeric	89	89
unmonths	2	Numeric	215	216
voivod	1	Numeric	2	2
volun	1	Numeric	259	259
whitecol	1	Numeric	256	256

Table 6.41
Intervention Works Record Layout
Sorted in Alphabetical Order
(RECTYPE='E')

Variable	Length	Type	Start Column	End Column
workep	3	Numeric	111	113
zuslevel	1	Numeric	52	52

6.5 Self-Employment Record Layout Summary

Table 6.5
Self Employment Record Layout
(RECTYPE=F)

Variable	Length	Type	Start Column	End Column
rectype	1	Character	1	1
voivod	1	Numeric	2	2
id	11	Numeric	3	13
program1	1	Numeric	14	14
alp	1	Numeric	15	15
reg1	2	Numeric	16	17
reg2	3	Numeric	18	20
regdte	6	ddmmyy	21	26
firstdte	6	ddmmyy	27	32
birthdte	6	ddmmyy	33	38
sex	1	Numeric	39	39
educ	1	Numeric	40	40
priorsit	1	Character	41	41
earn1	4	Numeric	42	45
earn2	1	Character	46	46
lastwork	1	Numeric	47	47
jobcode	3	Numeric	48	50
disable	1	Numeric	51	51
zuslevel	1	Numeric	52	52
esreg	1	Numeric	53	53
unem0194	1	Numeric	54	54
unem0294	1	Numeric	55	55
unem0394	1	Numeric	56	56
unem0494	1	Numeric	57	57
unem0594	1	Numeric	58	58
unem0694	1	Numeric	59	59
unem0794	1	Numeric	60	60
unem0894	1	Numeric	61	61
unem0994	1	Numeric	62	62
unem1094	1	Numeric	63	63
unem1194	1	Numeric	64	64
unem1294	1	Numeric	65	65
unem0195	1	Numeric	66	66
unem0295	1	Numeric	67	67
unem0395	1	Numeric	68	68
unem0495	1	Numeric	69	69

Table 6.5
Self Employment Record Layout
(RECTYPE='F')

Variable	Length	Type	Start Column	End Column
unem0595	1	Numeric	70	70
unem0695	1	Numeric	71	71
unem0795	1	Numeric	72	72
unem0895	1	Numeric	73	73
unem0995	1	Numeric	74	74
unem1095	1	Numeric	75	75
unem1195	1	Numeric	76	76
unem1295	1	Numeric	77	77
unem0196	1	Numeric	78	78
unem0296	1	Numeric	79	79
unem0396	1	Numeric	80	80
unem0496	1	Numeric	81	81
unem0596	1	Numeric	82	82
unem0696	1	Numeric	83	83
unem0796	1	Numeric	84	84
unem0896	1	Numeric	85	85
unem0996	1	Numeric	86	86
unem1096	1	Numeric	87	87
unem1196	1	Numeric	88	88
unem1296	1	Numeric	89	89
inter	1	Numeric	90	90
program	1	Character	91	91
compay2	3	Numeric	92	94
compay3	1	Numeric	95	95
compay4	6	ddmmyy	96	101
compay5	6	ddmmyy	102	107
compay6	1	Numeric	108	108
ucjan94	1	Numeric	109	109
ucnow	1	Numeric	110	110
workep	3	Numeric	111	113
reason	1	Numeric	114	114
loandate	6	ddmmyy	115	120
empstart	6	ddmmyy	121	126
continue	1	Character	127	127
same	1	Character	128	128
employ1	1	Character	129	129
employ2	2	Numeric	130	131
employ3	2	Numeric	132	133

Table 6.5
Self Employment Record Layout
(RECTYPE='F')

Variable	Length	Type	Start Column	End Column
ownmoney	1	Character	134	134
prospect	1	Character	135	135
prospct2	3	Character	136	138
value	1	Character	139	139
started1	1	Character	140	140
started2	1	Character	141	141
main0195	1	Character	142	142
main0295	1	Character	143	143
main0395	1	Character	144	144
main0495	1	Character	145	145
main0595	1	Character	146	146
main0695	1	Character	147	147
main0795	1	Character	148	148
main0895	1	Character	149	149
main0995	1	Character	150	150
main1095	1	Character	151	151
main1195	1	Character	152	152
main1295	1	Character	153	153
main0196	1	Character	154	154
main0296	1	Character	155	155
main0396	1	Character	156	156
main0496	1	Character	157	157
main0596	1	Character	158	158
main0696	1	Character	159	159
main0796	1	Character	160	160
main0896	1	Character	161	161
main0996	1	Character	162	162
main1096	1	Character	163	163
main1196	1	Character	164	164
main1296	1	Character	165	165
service1	1	Numeric	166	166
service2	1	Numeric	167	167
service3	1	Numeric	168	168
service4	1	Numeric	169	169
service5	1	Numeric	170	170
service6	1	Numeric	171	171
service7	1	Numeric	172	172
pubemp	1	Character	173	173

Table 6.5
Self Employment Record Layout
(RECTYPE='F')

Variable	Length	Type	Start Column	End Column
earn1	4	Numeric	174	177
earn2	1	Character	178	178
earn3	4	Numeric	179	182
earn4	1	Character	183	183
notwhy	1	Character	184	184
benefits	1	Character	185	185
hhsiz	1	Numeric	186	186
spouse	1	Character	187	187
spousemp	1	Character	188	188
otheremp	1	Numeric	189	189
depend1	1	Numeric	190	190
depend2	1	Numeric	191	191
lookwork	1	Numeric	192	192
earn5	4	Numeric	193	196
earn6	1	Character	197	197
compdate	6	ddmmyy	198	203
empnorm	1	Numeric	204	204
empany	1	Numeric	205	205
empnown	1	Numeric	206	206
empnowa	1	Numeric	207	207
earnnow	4	Numeric	208	211
emmonths	2	Numeric	212	213
unmonths	2	Numeric	214	215
ucmonths	2	Numeric	216	217
ucpay	6	Numeric	218	223
regdte2	6	ddmmyy	224	229
selfend	6	ddmmyy	230	235
duration	2	Numeric	236	237
loanpay	2	Numeric	238	239
male	1	Numeric	240	240
female	1	Numeric	241	241
age	2	Numeric	242	243
age<30	1	Numeric	244	244
age30-44	1	Numeric	245	245
age45+	1	Numeric	246	246
edelem	1	Numeric	247	247
edvoc	1	Numeric	248	248
edvoc1	1	Numeric	249	249

Table 6.5
Self Employment Record Layout
(RECTYPE='F')

Variable	Length	Type	Start Column	End Column
edvoc2	1	Numeric	250	250
edgym	1	Numeric	251	251
edcoll	1	Numeric	252	252
whitecol	1	Numeric	253	253
bluecol	1	Numeric	254	254
otherocc	1	Numeric	255	255
volun	1	Numeric	256	256
nonvol	1	Numeric	257	257
ltu	1	Numeric	258	258
nonltu	1	Numeric	259	259
u_se	1	Numeric	260	260
nonu_se	1	Numeric	261	261
exp0	1	Numeric	262	262
exple3	1	Numeric	263	263
exp3t10	1	Numeric	264	264
expgt10	1	Numeric	265	265
physdis	1	Numeric	266	266
occmgr	1	Numeric	267	267
occpof	1	Numeric	268	268
occtech	1	Numeric	269	269
occserv	1	Numeric	270	270
occskill	1	Numeric	271	271
occunskl	1	Numeric	272	272
occlerk	1	Numeric	273	273
earnpre1	4	Numeric	274	277
es	1	Numeric	278	278
hiurate	1	Numeric	279	279
lowurate	1	Numeric	280	280
gorzow	1	Numeric	281	281
konin	1	Numeric	282	282
lublin	1	Numeric	283	283
katowice	1	Numeric	284	284
krakow	1	Numeric	285	285
olsztyn	1	Numeric	286	286
poznan	1	Numeric	287	287
radom	1	Numeric	288	288
natadmin	1	Numeric	289	289
other	1	Numeric	290	290

Table 6.5
Self Employment Record Layout
(RECTYPE='F')

Variable	Length	Type	Start Column	End Column
missing	1	Numeric	291	291
services	1	Numeric	292	292
trade	1	Numeric	293	293
manu	1	Numeric	294	294
public	1	Numeric	295	295
private	1	Numeric	296	296

Table 6.51
 Self Employment Record Layout
 (RECTYPE='F')
 Sorted in Alphabetical Order

Variable	Length	Type	Start Column	End Column
age	2	Numeric	242	243
age3044	1	Numeric	245	245
agege45	1	Numeric	246	246
age<30	1	Numeric	244	244
alp	1	Numeric	15	15
benefits	1	Character	185	185
birthdte	6	ddmmyy	33	38
bluecol	1	Numeric	254	254
compay2	3	Numeric	92	94
compay3	1	Numeric	95	95
compay4	6	ddmmyy	96	101
compay5	6	ddmmyy	102	107
compay6	1	Numeric	108	108
compdate	6	ddmmyy	198	203
continue	1	Character	127	127
depend1	1	Numeric	190	190
depend2	1	Numeric	191	191
disable	1	Numeric	51	51
duration	2	Numeric	236	237
earn1	4	Numeric	42	45
earn1	4	Numeric	174	177
earn2	1	Character	46	46
earn2	1	Character	178	178
earn3	4	Numeric	179	182
earn4	1	Character	183	183
earn5	4	Numeric	193	196
earn6	1	Character	197	197
earnnow	4	Numeric	208	211
earnpre1	4	Numeric	274	277
edcoll	1	Numeric	252	252
edelem	1	Numeric	247	247
edgym	1	Numeric	251	251
educ	1	Numeric	40	40
edvoc	1	Numeric	248	248
edvoc1	1	Numeric	249	249
edvoc2	1	Numeric	250	250
emmonths	2	Numeric	212	213

Table 6.51
 Self Employment Record Layout
 (RECTYPE='F')
 Sorted in Alphabetical Order

Variable	Length	Type	Start Column	End Column
empany	1	Numeric	205	205
employ1	1	Character	129	129
employ2	2	Numeric	130	131
employ3	2	Numeric	132	133
empnorm	1	Numeric	204	204
empnowa	1	Numeric	207	207
empnown	1	Numeric	206	206
empstart	6	ddmmy	121	126
es	1	Numeric	278	278
esreg	1	Numeric	53	53
exp0	1	Numeric	262	262
exp3t10	1	Numeric	264	264
expgt10	1	Numeric	265	265
exple3	1	Numeric	263	263
female	1	Numeric	241	241
firstdte	6	ddmmy	27	32
gorzow	1	Numeric	281	281
hhsz	1	Numeric	186	186
hiurate	1	Numeric	279	279
id	11	Numeric	3	13
inter	1	Numeric	90	90
jobcode	3	Numeric	48	50
katowice	1	Numeric	284	284
konin	1	Numeric	282	282
krakow	1	Numeric	285	285
lastwork	1	Numeric	47	47
loandate	6	ddmmy	115	120
loanpay	2	Numeric	238	239
lookwork	1	Numeric	192	192
lowurate	1	Numeric	280	280
ltu	1	Numeric	258	258
lublin	1	Numeric	283	283
main0195	1	Character	142	142
main0196	1	Character	154	154
main0295	1	Character	143	143
main0296	1	Character	155	155
main0395	1	Character	144	144

Table 6.51
 Self Employment Record Layout
 (RECTYPE='F')
 Sorted in Alphabetical Order

Variable	Length	Type	Start Column	End Column
main0396		1 Character	156	156
main0495		1 Character	145	145
main0496		1 Character	157	157
main0595		1 Character	146	146
main0596		1 Character	158	158
main0695		1 Character	147	147
main0696		1 Character	159	159
main0795		1 Character	148	148
main0796		1 Character	160	160
main0895		1 Character	149	149
main0896		1 Character	161	161
main0995		1 Character	150	150
main0996		1 Character	162	162
main1095		1 Character	151	151
main1096		1 Character	163	163
main1195		1 Character	152	152
main1196		1 Character	164	164
main1295		1 Character	153	153
main1296		1 Character	165	165
male		1 Numeric	240	240
manu		1 Numeric	294	294
missing		1 Numeric	291	291
natadmin		1 Numeric	289	289
nonltu		1 Numeric	259	259
nonu_se		1 Numeric	261	261
nonvol		1 Numeric	257	257
notwhy		1 Character	184	184
occlerk		1 Numeric	273	273
occmgr		1 Numeric	267	267
occpof		1 Numeric	268	268
occserv		1 Numeric	270	270
occskill		1 Numeric	271	271
occtech		1 Numeric	269	269
occunskl		1 Numeric	272	272
olsztyn		1 Numeric	286	286
other		1 Numeric	290	290
otheremp		1 Numeric	189	189

Table 6.51
 Self Employment Record Layout
 (RECTYPE='F')
 Sorted in Alphabetical Order

Variable	Length	Type	Start Column	End Column
otherocc	1	Numeric	255	255
ownmoney	1	Character	134	134
physdis	1	Numeric	266	266
poznan	1	Numeric	287	287
priorsit	1	Character	41	41
private	1	Numeric	296	296
program	1	Character	91	91
program1	1	Numeric	14	14
prospct2	3	Character	136	138
prospect	1	Character	135	135
pubemp	1	Character	173	173
public	1	Numeric	295	295
radom	1	Numeric	288	288
reason	1	Numeric	114	114
rectype	1	Character	1	1
reg1	2	Numeric	16	17
reg2	3	Numeric	18	20
regdte	6	ddmmyy	21	26
regdte2	6	ddmmyy	224	229
same	1	Character	128	128
selfend	6	ddmmyy	230	235
service1	1	Numeric	166	166
service2	1	Numeric	167	167
service3	1	Numeric	168	168
service4	1	Numeric	169	169
service5	1	Numeric	170	170
service6	1	Numeric	171	171
service7	1	Numeric	172	172
services	1	Numeric	292	292
sex	1	Numeric	39	39
spouse	1	Character	187	187
spousemp	1	Character	188	188
started1	1	Character	140	140
started2	1	Character	141	141
trade	1	Numeric	293	293
u_se	1	Numeric	260	260
ucjan94	1	Numeric	109	109

Table 6.51
 Self Employment Record Layout
 (RECTYPE='F')
 Sorted in Alphabetical Order

Variable	Length	Type	Start Column	End Column
ucmonths	2	Numeric	216	217
ucnow	1	Numeric	110	110
ucpay	6	Numeric	218	223
unem0194	1	Numeric	54	54
unem0195	1	Numeric	66	66
unem0196	1	Numeric	78	78
unem0294	1	Numeric	55	55
unem0295	1	Numeric	67	67
unem0296	1	Numeric	79	79
unem0394	1	Numeric	56	56
unem0395	1	Numeric	68	68
unem0396	1	Numeric	80	80
unem0494	1	Numeric	57	57
unem0495	1	Numeric	69	69
unem0496	1	Numeric	81	81
unem0594	1	Numeric	58	58
unem0595	1	Numeric	70	70
unem0596	1	Numeric	82	82
unem0694	1	Numeric	59	59
unem0695	1	Numeric	71	71
unem0696	1	Numeric	83	83
unem0794	1	Numeric	60	60
unem0795	1	Numeric	72	72
unem0796	1	Numeric	84	84
unem0894	1	Numeric	61	61
unem0895	1	Numeric	73	73
unem0896	1	Numeric	85	85
unem0994	1	Numeric	62	62
unem0995	1	Numeric	74	74
unem0996	1	Numeric	86	86
unem1094	1	Numeric	63	63
unem1095	1	Numeric	75	75
unem1096	1	Numeric	87	87
unem1194	1	Numeric	64	64
unem1195	1	Numeric	76	76
unem1196	1	Numeric	88	88
unem1294	1	Numeric	65	65

Table 6.51
 Self Employment Record Layout
 (RECTYPE='F')
 Sorted in Alphabetical Order

Variable	Length	Type	Start Column	End Column
unem1295	1	Numeric	77	77
unem1296	1	Numeric	89	89
unmonths	2	Numeric	214	215
value	1	Character	139	139
voivod	1	Numeric	2	2
volun	1	Numeric	256	256
whitecol	1	Numeric	253	253
workep	3	Numeric	111	113
zuslevel	1	Numeric	52	52

7. ALP Provider or Self-Employment Industry Codes (COM PAY2)

Code	ALP Provider or Self-Employment Industry (COMPAY2)
102	Mining industry and enrich braun coal
151	Production, manufacturing and preserved meat and meat products
13	Manufacturing of fruits and vegetables
154	Production of oil and plant and animal fat
155	Production of dairy products
158	Production of remaining consumable goods
159	Production of drinks
171	Preparation and yerned fibres
174	Production of ready-made textile products
175	Production of remaining textile products
182	Production of remaining cloths and cloth accessories
192	Production of leather, luggage, and hand bag
193	Production of shoes
201	Cutting and planed timbers
203	Production of timber construction and carpenters products for building
204	Production of wood packing
205	Production of remaining products from wood, cork and straw
212	Production of paper products and cardboard
221	Publishing activity
222	Printing and printing services
232	Production of refinery products from rock-oil.
243	Production of paints and varnish
251	Production of gums products
252	Production of plastic products
261	Production of glass and glass products
263	Production of ceramic flat
265	Production of cement, lime and plaster
266	Production of cement, concrete and plaster products
271	Production of cast-iron and steel
272	Production of cast-iron pipe
273	Other preliminary treatment steel
274	Production of precious metal and inferrous metal
275	Metal foundry
281	Production of elements, metal construction
283	Production of vapor generator
285	Metal machining and coating
287	Production of other finished metal products
291	Production equipment for produced and used mechanical energy
292	Production of other general use machines

Code	ALP Provider or Self-Employment Industry (COMPAY2)
293	Production of forestry and agricultural machines
284	Production of mechanical tools
295	Production of other special use machines
300	Production of office machines
311	Production of electrical engines, generators and transformers
312	Production of control panel and control apparatuses
316	Production of other electrical equipment
322	Production of TV and radio transmitters
323	Production of TV sets and radio receivers
333	Production of equipment for control of industrial processes
351	Production of ships and boats
361	Production of furniture
366	Other production activity
402	Production of gas, distribution of gas fuel
403	Production and distribution of water vapor and hot water
410	Consumption, purifying and distribution of water
451	Preparation of land for building
452	Erecting of buildings, land and water engineering
453	Setting up of building installation
454	The finishing of building works
501	Sale of mechanical vehicles
502	Mechanical vehicle repairs
503	Sale of spare parts and accessories for vehicles
505	Retail sale of car fuel
511	Wholesale by cash or contracts
512	Wholesale of agricultural products and live-stock
513	Wholesale of food products, drinks and tobacco
514	Wholesale of house use products
515	Wholesale semi-finished articles and non-agricultural waste and scrap
517	Other wholesale
521	Retail sale in non-specialized shops
522	Retail sale of food products, drinks and tobacco products
523	Retail sale of pharmaceutical and medical products, cosmetics, toiletries
524	Retail sale of second-hand articles
526	Retail sale of outside shopnet
527	Repair of personal use articles and home use articles
553	Restaurants
554	Bars
555	Canteens and gastronomical points
602	Other land transport
631	Reloading, and storing of products

Code	ALP Provider or Self-Employment Industry (COMPAY2)
632	Other support activity for transport
634	Activity of other transport agencies
651	Currency agency
652	Other currency agency
660	Insurance, retirement and pension fund without social aid
672	Aid activity of insurance, retirement and pension fund
702	Renting or leasing properties
703	Properties service realized by pay of cash
714	Lending of personal use articles and home use articles
721	Computer equipment counselling
722	Computer software and software supply
723	Data processing
726	Other activity connected with computing science
731	Research and development works in natural science discipline
741	Legal activity, accounting, book-keeping and tax counselling
742	Architecture activity, engineering and technical counselling
743	Research and technical analysis
745	Worker recruitment
746	Activity connected with surveillance and guards
747	Cleaning of buildings
748	Other commercial activity
751	National administration and economic policy
752	Services for the whole society
753	Activity connected with legal guaranteed social aid
801	Primary education
802	Secondary education
803	University education
804	Adult education
851	Health
852	Veterinary services
853	Social care
900	Pipe away sewage and maintenance
911	Commercial professional employers organizations
913	Activity of other member organization
921	Film and video industry activity
922	Radio and television activity
923	Other entertainment activity
926	Sports
927	Other recreational activity
930	Other services activity

8. Monthly Average Unemployment Compensation Amounts (01/94 - 12/96)

Table 8.1
Average Monthly Unemployment
Compensation Estimates

Variable	Value
UC0194	144
UC0294	154
UC0394	163
UC0494	163
UC0594	171
UC0694	179
UC0794	179
UC0894	182
UC0994	186
UC1094	186
UC1194	192
UC1294	198
UC0195	198
UC0295	198
UC0395	225
UC0495	225
UC0595	225
UC0695	239
UC0795	239
UC0895	239
UC0995	247
UC1095	247
UC1195	247
UC1295	258
UC0196	258
UC0296	258
UC0396	260
UC0496	260
UC0596	260
UC0696	278
UC0796	278
UC0896	278
UC0996	292
UC1096	292
UC1196	292
UC1296	298

9. Sample SAS Program to Read Public Use Data

Contained on the public use documentation diskette, is a SAS program that reads the public use data. The program runs in an Open VMS environment so, if the user is also using SAS, the program will need to be modified to fit his/her operating system environment. The program is meant as a guide should the user be using a language other than SAS.

The key to reading the data is to first identify the record type (RECTYPE). That is accomplished in the first INPUT statement which is:

```
INPUT @1 RECTYPE $1. @;
```

This statement reads the record type in position 1 and the "@" symbol at the end of the statement returns the pointer back to position 1 of the current record. Subsequent "IF" statements are used in the program to input the data from the current record according to the format specified for the value of RECTYPE.

10. Supplementary Random Comparison Data Set

10.1 Record Identification Information

Table 10.1 summarizes the record identification section. The record type variable (RECTYPE) is used to identify comparison group members selected randomly. Each record within the data set is uniquely identified by the combination of VOIVOD (County) and ID (Respondent identifier).

Table 10.1
Identification Section of Record
(Numbers in parentheses indicate number of observations)

Variable	Description	Length	Type	Start Column	End Column
RECTYPE	Record type H Random control group (10000)	1	Character	1	1
VOIVOD	Voivod (county) 1 Radom (1253) 2 Gorzow (1250) 3 Konin (1250) 4 Lublin (1250) 5 Katowice (1250) 6 Krakow (1250) 7 Olsztyn (1250) 8 Poznan (1250)	1	Numeric	2	2
ID	Respondent identifier	11	Numeric	3	13
ALP	Active Labor Program Participant 1 ALP participant (0) 0 Random Sample (10000)	1	Numeric	14	14

10.2 Supplementary Unemployment Register Data

The following is a description of the unemployment register data which is the next portion of the record layout beyond the identification section discussed in section 1. Variables appear in the order in which they occur in the data record. Variable names and column position(s) within the record layout appear in bold.

1. Information about the person registered as unemployed

1.1 Place of registration

code of the voivodship cc, (**reg1, 15-16**)

21 Gorzow
27 Katowice
31 Konin
35 Krakow
43 Lublin
51 Olsztyn
63 Poznan
67 Radom

code of the local labor office ccc, (**reg2, 17-19**)
reg2 not used in analysis

1.2 Start date of registered unemployment

1.2.a most recent registration ddmmyy, (**regdte, 20-25**)

1.2.b first registration ddmmyy, (**firstdte, 26-31**)

1.3.1 date of birth ddmmyy, (**birthdte, 32-37**)

1.3.2 sex (**sex, 38**)

1=female
2=male

1.4 Surname, first name, middle name (Suppressed)

1.5 Address information (Suppressed)

10.2 Supplementary Unemployment Register Data--continued

1.6 Highest educational attainment, (**educ, 39**)

- none = 0
- 8 years or less = 1
- basic vocational school = 2
- completed secondary vocational school (Technichum) = 3
- Completed general secondary school (Lyceum) = 4
- Some higher education = 5

1.7 Situation prior to registering as unemployed, (**priorsit, 40**)

- Have no data = A
- Previously employed = B
- Student or recent school graduate = C
- Other = D

1.8 The average gross (brutto) monthly earnings (zarobki) prior to registering as unemployed at the beginning of the current spell? New zloty per month: (**earn1, 41-44**)

- A= have no data
- B= no response
- C= less than minimum wage
- D= minimum wage
- E= average wage
- F= above the average wage, (**earn2, 45**)

2. About the last workplace before registration

2.1 The qualification (personnel group of employment), (**lastwork, 46**)

- 0. Have no data
- 1. Top manager
- 2. Specialist\Professional
- 3. Technician without university degree
- 4. Clerk\Administrator
- 5. Service worker
- 6. Skilled
- 7. Unskilled
- 8. Other
- 9. No response

10.2 Supplementary Unemployment Register Data--continued

2.2 Job classification code (3 digit code), (**jobcode, 47-49**)

3.1 Does the person have a physical disability which limits the ability to do work?
(**disable, 50**)

Don't know = 0

Yes = 1

No = 2

3.2 What is the level of disability as scored by ZUS. (**zuslevel, 51**)

First group = 1

Second group = 2

Third group = 3

4. Is the person currently registered as unemployed with the public employment service?
(**esreg, 52**)

Yes = 1

No = 0

Don't know = 9

5. Circle which of the following months the person received cash unemployment benefits (will be presented as a matrix with T = yes, N = no, * =don't know), (**unem0194-unem1296, 53-88**)

- | | | |
|--------------|--------------|---------------|
| a. Jan. 1994 | m. Jan. 1995 | y. Jan. 1996 |
| b. Feb. 1994 | n. Feb. 1995 | z. Feb. 1996 |
| c. Mar. 1994 | o. Mar. 1995 | aa. Mar. 1996 |
| d. Apr. 1994 | p. Apr. 1995 | ab. Apr. 1996 |
| e. May 1994 | q. May 1995 | ac. May 1996 |
| f. June 1994 | r. June 1995 | ad. June 1996 |
| g. July 1994 | s. July 1995 | ae. July 1996 |
| h. Aug. 1994 | t. Aug. 1995 | af. Aug. 1996 |
| i. Sept 1994 | u. Sept 1995 | ag. Sept 1996 |
| j. Oct. 1994 | v. Oct. 1995 | ah. Oct. 1996 |
| k. Nov. 1994 | w. Nov. 1995 | ai. Nov. 1996 |
| l. Dec. 1994 | x. Dec. 1995 | aj. Dec. 1996 |

10.2 Supplementary Unemployment Register Data--continued

6. How many job interviews has the labor office arranged for the person since the most recent date of registration as unemployed? (**inter, 89**)

Number of interviews (between 0 and 9, with 9 meaning 9 or more)

7. Which of the following active labor program has the person participated in since the most recent date of registration as unemployed? (Not Applicable)

We have not data = A

Don't know/ other = B

None = C

Group Retraining = D

Individual retraining = E

Public works = F

Intervention works = G

Self-employment = H

8. If the person was/is participating in an active labor program, provide the following information about the company or agency operating the activity

8.1 Name of program operator

8.2 Branch of industry ccc, (Not Applicable)

8.3 What is the sector of operator: (**compay3, 90**)

Have no data = 0

Public = 1

Private = 2

Different = 3

Unknown = 6

10.2 Supplementary Unemployment Register Data--continued

9. Did the person receive unemployment benefits after the first of January, 1994?
(**ucjan94, 91**)

- 1 = yes
- 2 = no

10. Does this person receive UC at the present time? (**ucnow, 92**)

- 0 = no data
- 1 = yes
- 2 = no

11. Total months of work experience prior to registering as unemployed? (as recorded in their employment certificates)

Total months: (**workep, 93-95**)

12. Reason for leaving prior employment: (**reason, 96**)

- 0 = Have no data
- 1 = group layoff by the employer with notice
- 2 = worker leaves without notice
- 3 = fired due to worker's behavior (notice not required)
- 4 = arrested by the police
- 5 = terminated by the employee with notice
- 6 = terminated by the employer with notice
- 7 = labor contract expired
- 8 = by mutual agreement of worker and employer
- 9 = other

Date of printing the register data: (Interviewer will have to fill in more recent data if several months have passed.)

Signature of interviewer: _____

10.3 Supplementary Data - Other Derived Variables

The following documents other variables that were derived based upon the unemployment register data.

Table 10.2
Other Derived Variables for Supplementary Random Data Set

Variable	Length	Type	Start Column	End Column	Description	Number of Observations	Variable Mean
ltu	1	Numeric	97	97	Long term unemployed, 1=yes, 0=no	10000	0.3381
nonltu	1	Numeric	98	98	Not Long term unemployed, 1=yes, 0=no	10000	0.6619
hiurate	1	Numeric	99	99	High unemployment rate area, 1=yes, 0=no	10000	0.6250
lowurate	1	Numeric	100	100	Low unemployment rate area, 1=yes, 0=no	10000	0.3750
occnodat	1	Numeric	101	101	Occupation last job, No data, 1=yes, 0=no	10000	0.0000
occmgr	1	Numeric	102	102	Occupation last job, Top manager, 1=yes, 0=no	10000	0.0073
occprof	1	Numeric	103	103	Occupation last job, Specialist/Professional, 1=yes, 0=no	10000	0.0199
occtech	1	Numeric	104	104	Occupation last job, Technician, 1=yes, 0=no	10000	0.0325
occclerk	1	Numeric	105	105	Occupation last job, Clerk/Administrator, 1=yes, 0=no	10000	0.0611
occserve	1	Numeric	106	106	Occupation last job, Service worker, 1=yes, 0=no	10000	0.1328
occskill	1	Numeric	107	107	Occupation last job, Skilled worker, 1=yes, 0=no	10000	0.3015
occunskl	1	Numeric	108	108	Occupation last job, Unskilled worker, 1=yes, 0=no	10000	0.1637
occother	1	Numeric	109	109	Occupation last job, Other, 1=yes, 0=no	10000	0.0000
occnorsp	1	Numeric	110	110	Occupation last job, No response, 1=yes, 0=no	10000	0.2812
whitecol	1	Numeric	111	111	Occupation, White collar, 1=yes, 0=no	10000	0.2536
bluecol	1	Numeric	112	112	Occupation, Blue collar, 1=yes, 0=no	10000	0.4652
otherocc	1	Numeric	113	113	Occupation, Other, 1=yes, 0=no	10000	0.2812
male	1	Numeric	114	114	Gender, Male, 1=yes, 0=no	10000	0.5105
female	1	Numeric	115	115	Gender, Female, 1=yes, 0=no	10000	0.4895
edelem	1	Numeric	116	116	Education, 8 years or less schooling, 1=yes, 0=no	10000	0.2564
edvoc1	1	Numeric	117	117	Education, Basic vocational school, 1=yes, 0=no	10000	0.3995

Variable	Length	Type	Start Column	End Column	Description	Number of Observations	Variable Mean
edvoc2	1	Numeric	118	118	Education, Secondary vocational school, 1=yes, 0=no	10000	0.2237
edgym	1	Numeric	119	119	Education, General secondary, 1=yes, 0=no	10000	0.0922
edcoll	1	Numeric	120	120	Education, Some higher education, 1=yes, 0=no	10000	0.0281
edvoc	1	Numeric	121	121	Education, Vocational secondary, 1=yes, 0=no	10000	0.6232
physdis	1	Numeric	122	122	Physical disability, 1=yes, 0=no	10000	0.0222
pesreg	1	Numeric	123	123	Registered as unemployed, 1=yes, 0=no	10000	0.4253
volun	1	Numeric	124	124	Voluntarily unemployed, 1=yes, 0=no	10000	0.1916
nonvol	1	Numeric	125	125	Not-Voluntarily unemployed, 1=yes, 0=no	10000	0.8084
exp0	1	Numeric	126	126	Work experience, 0 years, 1=yes, 0=no	10000	0.2352
exple3	1	Numeric	127	127	Work experience, 3 years or less, 1=yes, 0=no	10000	0.2578
expgt3	1	Numeric	128	128	Work experience, 4 years or more, 1=yes, 0=no	10000	0.4888
exp3t10	1	Numeric	129	129	Work experience, 3 to 10 years, 1=yes, 0=no	10000	0.1995
expgt10	1	Numeric	130	130	Work experience, 10 years or more, 1=yes, 0=no	10000	0.2893
age	3	Numeric	131	133	Age of respondent in years	10000	30.54
agelt30	1	Numeric	134	134	Age less than 30 years, 1=yes, 0=no	10000	0.5518
age3044	1	Numeric	135	135	Age 30 to 44, 1=yes, 0=no	10000	0.3276
agege45	1	Numeric	136	136	Age 45 or older, 1=yes, 0=no	10000	0.1206
radom	1	Numeric	137	137	Voivod is Radom, 1=yes, 0=no	10000	0.1250
gorzow	1	Numeric	138	138	Voivod is Gorzow, 1=yes, 0=no	10000	0.1250
konin	1	Numeric	139	139	Voivod is Konin, 1=yes, 0=no	10000	0.1250
lublin	1	Numeric	140	140	Voivod is Lublin, 1=yes, 0=no	10000	0.1250
katowice	1	Numeric	141	141	Voivod is Katowice, 1=yes, 0=no	10000	0.1250
krakow	1	Numeric	142	142	Voivod is Krakow, 1=yes, 0=no	10000	0.1250
olsztyn	1	Numeric	143	143	Voivod is Olsztyn, 1=yes, 0=no	10000	0.1250
poznan	1	Numeric	144	144	Voivod is Poznan, 1=yes, 0=no	10000	0.1250

10.4 Record Layout Summaries

The following tables present summaries of the record layout. Two tables describe the random data file record layout: The first shows the exact order each variable was written to the ASCII file. The second shows the variables sorted in alphabetical order for quick reference to column locations within the file.

Table 10.3
Supplementary Random Comparison
Data Set

Record Layout

Variable	Length	Type	Start Column	End Column
rectype	1	Character	1	1
voivod	1	Numeric	2	2
id	11	Numeric	3	13
alp	1	Numeric	14	14
reg1	2	Numeric	15	16
reg2	3	Numeric	17	19
regdte	6	ddmmyy	20	25
firstdte	6	ddmmyy	26	31
birthdte	6	ddmmyy	32	37
sex	1	Numeric	38	38
educ	1	Numeric	39	39
priorsit	1	Character	40	40
earn1	4	Numeric	41	44
earn2	1	Character	45	45
lastwork	1	Numeric	46	46
jobcode	3	Numeric	47	49
disable	1	Numeric	50	50
zuslevel	1	Numeric	51	51
esreg	1	Numeric	52	52
unem0194	1	Character	53	53
unem0294	1	Character	54	54
unem0394	1	Character	55	55
unem0494	1	Character	56	56
unem0594	1	Character	57	57
unem0694	1	Character	58	58
unem0794	1	Character	59	59
unem0894	1	Character	60	60
unem0994	1	Character	61	61
unem1094	1	Character	62	62
unem1194	1	Character	63	63

Record Layout

Variable	Length	Type	Start Column	End Column
unem1294	1	Character	64	64
unem0195	1	Character	65	65
unem0295	1	Character	66	66
unem0395	1	Character	67	67
unem0495	1	Character	68	68
unem0595	1	Character	69	69
unem0695	1	Character	70	70
unem0795	1	Character	71	71
unem0895	1	Character	72	72
unem0995	1	Character	73	73
unem1095	1	Character	74	74
unem1195	1	Character	75	75
unem1295	1	Character	76	76
unem0196	1	Character	77	77
unem0296	1	Character	78	78
unem0396	1	Character	79	79
unem0496	1	Character	80	80
unem0596	1	Character	81	81
unem0696	1	Character	82	82
unem0796	1	Character	83	83
unem0896	1	Character	84	84
unem0996	1	Character	85	85
unem1096	1	Character	86	86
unem1196	1	Character	87	87
unem1296	1	Character	88	88
inter	1	Numeric	89	89
compay3	1	Numeric	90	90
ucjan94	1	Numeric	91	91
ucnow	1	Numeric	92	92
workep	3	Numeric	93	95
reason	1	Numeric	96	96
ltu	1	Numeric	97	97
nonltu	1	Numeric	98	98
hiurate	1	Numeric	99	99
lowurate	1	Numeric	100	100
occnodat	1	Numeric	101	101
occmgr	1	Numeric	102	102
occpof	1	Numeric	103	103
occtech	1	Numeric	104	104
occclerk	1	Numeric	105	105

Record Layout

Variable	Length	Type	Start Column	End Column
occservice	1	Numeric	106	106
occskill	1	Numeric	107	107
occunskl	1	Numeric	108	108
occother	1	Numeric	109	109
occnorsp	1	Numeric	110	110
whitecol	1	Numeric	111	111
bluecol	1	Numeric	112	112
otherocc	1	Numeric	113	113
male	1	Numeric	114	114
female	1	Numeric	115	115
edelem	1	Numeric	116	116
edvoc1	1	Numeric	117	117
edvoc2	1	Numeric	118	118
edgym	1	Numeric	119	119
edcoll	1	Numeric	120	120
edvoc	1	Numeric	121	121
physdis	1	Numeric	122	122
pesreg	1	Numeric	123	123
volun	1	Numeric	124	124
nonvol	1	Numeric	125	125
exp0	1	Numeric	126	126
exple3	1	Numeric	127	127
expgt3	1	Numeric	128	128
exp3t10	1	Numeric	129	129
expgt10	1	Numeric	130	130
age	3	Numeric	131	133
age<30	1	Numeric	134	134
age30-44	1	Numeric	135	135
age45+	1	Numeric	136	136
radom	1	Numeric	137	137
gorzow	1	Numeric	138	138
konin	1	Numeric	139	139
lublin	1	Numeric	140	140
katowice	1	Numeric	141	141
krakow	1	Numeric	142	142
olsztyn	1	Numeric	143	143
poznan	1	Numeric	144	144

Table 10.4
 Supplementary Random Comparison Data
 Alphabetical Record Layout

Variable	Length	Type	Start Column	End Column
age	3	Numeric	131	133
age3044	1	Numeric	135	135
agege45	1	Numeric	136	136
age<30	1	Numeric	134	134
alp	1	Numeric	14	14
birthdte	6	ddmmyy	32	37
bluecol	1	Numeric	112	112
compay3	1	Numeric	90	90
disable	1	Numeric	50	50
earn1	4	Numeric	41	44
earn2	1	Character	45	45
edcoll	1	Numeric	120	120
edelem	1	Numeric	116	116
edgym	1	Numeric	119	119
educ	1	Numeric	39	39
edvoc	1	Numeric	121	121
edvoc1	1	Numeric	117	117
edvoc2	1	Numeric	118	118
esreg	1	Numeric	52	52
exp0	1	Numeric	126	126
exp3t10	1	Numeric	129	129
expgt10	1	Numeric	130	130
expgt3	1	Numeric	128	128
exple3	1	Numeric	127	127
female	1	Numeric	115	115
firstdte	6	ddmmyy	26	31
gorzow	1	Numeric	138	138
hiurate	1	Numeric	99	99
id	11	Numeric	3	13
inter	1	Numeric	89	89
jobcode	3	Numeric	47	49
katowice	1	Numeric	141	141
konin	1	Numeric	139	139
krakow	1	Numeric	142	142
lastwork	1	Numeric	46	46
lowurate	1	Numeric	100	100
ltu	1	Numeric	97	97
lublin	1	Numeric	140	140

Alphabetical Record Layout

Variable	Length	Type	Start Column	End Column
male	1	Numeric	114	114
nonltu	1	Numeric	98	98
nonvol	1	Numeric	125	125
occclerk	1	Numeric	105	105
occmgr	1	Numeric	102	102
occnodat	1	Numeric	101	101
occnorsp	1	Numeric	110	110
occother	1	Numeric	109	109
occprof	1	Numeric	103	103
occservice	1	Numeric	106	106
occskill	1	Numeric	107	107
occtech	1	Numeric	104	104
occunskl	1	Numeric	108	108
olsztyn	1	Numeric	143	143
otherocc	1	Numeric	113	113
pesreg	1	Numeric	123	123
physdis	1	Numeric	122	122
poznana	1	Numeric	144	144
priorsit	1	Character	40	40
radom	1	Numeric	137	137
reason	1	Numeric	96	96
rectype	1	Character	1	1
reg1	2	Numeric	15	16
reg2	3	Numeric	17	19
regdte	6	ddmmyy	20	25
sex	1	Numeric	38	38
ucjan94	1	Numeric	91	91
ucnow	1	Numeric	92	92
unem0194	1	Character	53	53
unem0195	1	Character	65	65
unem0196	1	Character	77	77
unem0294	1	Character	54	54
unem0295	1	Character	66	66
unem0296	1	Character	78	78
unem0394	1	Character	55	55
unem0395	1	Character	67	67
unem0396	1	Character	79	79
unem0494	1	Character	56	56
unem0495	1	Character	68	68
unem0496	1	Character	80	80

Alphabetical Record Layout

Variable	Length	Type	Start Column	End Column
unem0594	1	Character	57	57
unem0595	1	Character	69	69
unem0596	1	Character	81	81
unem0694	1	Character	58	58
unem0695	1	Character	70	70
unem0696	1	Character	82	82
unem0794	1	Character	59	59
unem0795	1	Character	71	71
unem0796	1	Character	83	83
unem0894	1	Character	60	60
unem0895	1	Character	72	72
unem0896	1	Character	84	84
unem0994	1	Character	61	61
unem0995	1	Character	73	73
unem0996	1	Character	85	85
unem1094	1	Character	62	62
unem1095	1	Character	74	74
unem1096	1	Character	86	86
unem1194	1	Character	63	63
unem1195	1	Character	75	75
unem1196	1	Character	87	87
unem1294	1	Character	64	64
unem1295	1	Character	76	76
unem1296	1	Character	88	88
voivod	1	Numeric	2	2
volun	1	Numeric	124	124
whitecol	1	Numeric	111	111
workep	3	Numeric	93	95
zuslevel	1	Numeric	51	51

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