

## NCDS

### **Data Note 7**

# Centre for Longitudinal Studies

Revised NCDS5 Occupation Data for Current/last Job

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#### **Peter Shepherd**

#### INTRODUCTION

This *NCDS Data Note* reports on work done to improve the quality of the occupation data available for the fifth follow-up of the *National Child Development Study (NCDS5)*. It consolidates the considerable work done by Laurence Letchford (former NCDS DP Manager) and Peter Shepherd (SSRU) on this aspect of NCDS5 data, and was prepared by Peter Shepherd. It is hoped that the information provided below may be of value to others analysing NCDS data.

A brief introduction to NCDS will be followed by an account of the problems encountered in the original occupation data and their resolution. Revised occupation data are also provided.

#### NATIONAL CHILD DEVELOPMENT STUDY

The *National Child Development Study (NCDS)* is a continuing, multi-disciplinary longitudinal study which takes as its subjects all those living in Great Britain who were born between 3 and 9 March, 1958.

Following the initial birth survey in 1958 - the *Perinatal Mortality Survey (PMS)* - there have been, to date, five attempts to trace all members of the birth cohort in order to monitor their physical, educational and social development. These were carried out by the National Children's Bureau in 1965 (*NCDS1*), 1969 (*NCDS2*), 1974 (*NCDS3*), and 1981 (*NCDS4*); and by the Social Statistics Research Unit, City University in 1991 (*NCDS5*). In addition, in 1978, details of public examination entry and performance where obtained from schools and colleges.

For the *PMS* information was obtained from the *mother* and from *medical records* by the midwife. For *NCDS1-3*, information was obtained from: *parents* (by health visitors); *head teachers* and *class teachers* (who completed questionnaires); *medical examination* (carried out by the schools health service); and the *subjects* themselves (who completed tests of ability and, latterly, questionnaires).

**NCDS4** differs in that information was obtained from the *subject* by survey research interviewer, and from the *1971 and 1981 Censuses* - from which variables describing area of residence were taken. Similarly, **NCDS5** also relied on survey research interviewers to collect information from *subjects*. Self-completion questionnaires were also used to gather data from NCDS *subjects* and from *husbands*, *wives*, *and cohabitees*. In addition, for a random sample of one in three subjects, information was collected for all *natural or adopted children* who were living with them. Data were gathered from the *children* themselves, and from their *mother*, *or mother-figure* (who might be the cohort member, or their spouse or partner), using a series of age-specific assessments of cognitive and behavioural development. These were supplemented by a *mother* interview, and by *interviewer observations* of mother-child interaction.

During *EXAMS* survey, information was obtained only from *schools and colleges* by postal survey.

In addition information has also been gathered during a number of *NCDS Special Sub-studies* for samples of cohort members selected for their particular characteristics. They include studies of children in care, adoptive children, gifted children, the children of one-parent families, handicapped school leavers, and those suffering from epilepsy, respiratory problems, and Crohn's disease.

#### Data available for research

The data from the NCDS follow-ups are held by the ESRC Data Archive at the University of Essex and on-line at Manchester Computing. Access to the data is open to anyone interested, although intending users are asked to commit themselves to ensuring that confidentiality is observed, and to inform the *NCDS User Support Group* at the Centre for Longitudinal Studies about their proposed use of the data and any resulting publications, etc.

The Data Archive also hold data from a number of special sub-studies where additional data has been gathered for samples of cohort members selected for their special characteristics or circumstances.

#### **User Group**

This is open to all users of NCDS data. It provides opportunities for users to get together to explore developments, problems, and other issues of mutual interest. Ad hoc "Updates" on NCDS data and developments are circulated to members.

Membership is free on application to the NCDS User Support Group.

#### **User Support Group**

This provides advice and guidance on the use of NCDS data; produces documentation; collates and disseminates information on uses of the data, publications, and other developments; produces and distributes a newsletter and working papers; provides access to non-computerised NCDS data; collects additional information; and services the User Group.

#### Addresses

The User Support Group can be contacted by post, 'phone, fax, or email as shown below:

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#### NCDS5 REVISED OCCUPATION DATA FOR CURRENT/LAST JOB

#### Background

For funding reasons occupation information gathered during the NCDS5 survey was coded using **CASOC** (Computer-Assisted Standard Occupation Coding) software developed by the Institute of Employment Research at the University of Warwick. The textual descriptions of over 100,000 jobs held by cohort members and their partners were keyed to disk and coded using CASOC in fully-automatic mode - *ie:* without any operator intervention - generating 27 different codings per job - ie: 2.7 million codings.

Following a number of queries raised by SSRU-users about the CASOC occupation codings, an investigation has shown that a number of "errors" and inconsistencies have been introduced by using CASOC in fully-automated mode. Errors and inconsistencies are present in all forms of coding - whether undertaken by coder, or machine, or some combination of both - but, funding has now been obtained to permit the re-CASOC all NCDS5 occupation information using full operator intervention so as to minimise problems with this aspect of NCD5 data.

In the meantime, work has already been completed on the re-CASOCing in this way of details of the "Cohort Member's Current/Last Job" as reported in the **NCDS5** *Cohort Member Interview*. This re-CASOCed data been provisionally set up as an SPSS system file in order that it can be evaluated by researchers. Ultimately, this revised data will be included on the NCDS1-5 SIR data base.

The re-coding was undertaken by Laurence Letchford, formerly NCDS DP Manager, and the data is available to users on application to the NCDS User Support Group. Any problems or queries concerning this data should be reported to the them.

#### Impact of re-coding

A preliminary comparison the re-CASOCed data and the existing NCDS5 CASOC data has been undertaken.

Tables 1 and 2 below summarise the differences between the existing NCDS5 coding of Cohort Member's current/last job and recoding undertaken by Laurie Letchford. Initial coding was achieved using CASOC in fully-automated mode. The recoding employed CASOC with full operator intervention - codes allocated by the software were reviewed and confirmed or modified as necessary.

Table 1 shows, for each of the classifications provided by CASOC (and the associated utility programs), the percentage of cases for which modified data are now available.

Table 11: Impact of revised CASOC coding by Classification

Classification	Cases Updated %
Standard Occupational Classification (SOC)	26.8
Cambridge sub-group	28.0
Cambridge score – MALES	28.3
Cambridge score – FEMALES	28.3
SEG 1991	19.5
RG's Social Class 1991	16.1
ISCO 1980	26.1
KOS (CODOT)	26.1
CODOT (3 digit)	26.2
OPCS 1980 Operational Code	25.5
OPCS 1980 Unit Group	25.8
SEG 1981	19.5
RG's Social Class 1981	16.0
OPCS 1970 Unit Group	24.6
SEG 1971	19.1
RG's Social Class 1971	15.9
RG's 1966 Unit Group	24.5
SEG 1966	18.9
RG's Social Class 1966	16.6
RG's 1961 Unit Group	24.3
SEG 1961	18.9
RG's Social Class 1961	16.6
Goldthorpe Social Class 1990	18.3
Goldthorpe Social Class 1980	18.1
Goldthorpe Social Class 1970	17.7
Hope-Goldthorpe Group	22.4
Hope-Goldthorpe Score	23.7

As might be expected, the smaller the number of categories in a classification scheme, the lesser the likelihood that recoding will result in a re-classification.

The effect of the recoding of occupation data will vary for each case. There are some 27 separate classifications provided by CASOC, but only for 11 percent of cases are all of these changed by the recoding. Table 2 shows that data for just under 30 percent of cases were modified as a result of the recoding and indicates the number of classifications involved.

**Table 2: Impact of revised CASOC coding (Classifications modified)** 

Classifications modified	Per cent of cases	Cumulative per cent	
0	70.7	70.7	
1	.4	71.2	
2	.4	71.5	
3	.1	71.6	
4	.1	71.7	
5	.2	71.8	
6	.5	72.3	
7	.5	72.8	
8	.2	73.1	
9	.6	73.6	
10	.4	74.0	
11	.4	74.4	
12	1.8	76.2	
13	1.1	77.3	
14	1.9	79.2	
15	.8	79.9	
16	.4	80.3	
17	.4	80.7	
18	.8	81.5	
19	.6	82.1	
20	.7	82.8	
21	.9	83.7	
22	1.5	85.2	
23	.8	86.0	
24	1.2	87.2	
25	1.0	88.2	
26	1.1	89.3	
27	10.7	100.0	

#### Availability of data

As noted above, the re-CASOCed data for the "Cohort Member's Current/Last Job" have been set up as an SPSS system file. A summary of the contents of the dataset is given in Table 3 below. Additional details are given in the Appendix.

The dataset is available to researchers on application to the NCDS User Support Group.

Please note, variable names have been chosen to parallel those allocated to the original CASOC data set for cohort member current/last job.

Ultimately, this revised data set will be included on the NCDS1-5 SIR Data Base.

Table 3: Contents of SPSS data set of re-CASOCed job data

SERIAL PERSON					
CARD R540014	CASOC2:2	7 / 0 / 10 \	CLIDDENIII / T A CIII	TOD.	SOC-Stand Occ Classifcn
R540014	CASOC2:2	- , - ,	CURRENT/LAST		
R540017	CASOC2:2		CURRENT/LAST		Cambridge Sub-Group, etc
R540020			·		Employment Status-input
	CASOC2:2	- , - ,	CURRENT/LAST		Employment Status-check
R540022	CASOC2:2		·		Cambridge Score-MALES
R540026	CASOC2:2	- , - ,	CURRENT/LAST		Cambridge Score-FEMALES
R540030	CASOC2:2	- , - ,	CURRENT/LAST		Socio-Economic Group '91
R540033	CASOC2:2	- , - ,	CURRENT/LAST		RGs Social Class 1991
R540035	CASOC2:2	- , - ,	,		ISCO '88-Int Occ Classfn
R540039	CASOC2:2	- , - ,	CURRENT/LAST		KOS-Key Occs for Stats
R540042	CASOC2:2	- , - ,	CURRENT/LAST		CODOT - 3 digit
R540045	CASOC2:2	- , - ,	,		OPCS '80-Operatnl Code
R540048	CASOC2:2		CURRENT/LAST		OPCS '80-Occupn Unit Grp
R540053	CASOC2:2	- , - ,	CURRENT/LAST		Socio-Economic Group '81
R540056	CASOC2:2	- , - ,	CURRENT/LAST		RGs Social Class 1981
R540058	CASOC2:2	- , - ,	,		<u>-</u>
R540061	CASOC2:2	A4a/b)	CURRENT/LAST	JOB:	Socio-Economic Group '71
R540064	CASOC2:2	A4a/b)	CURRENT/LAST	JOB:	RGs Social Class 1971
R540066	CASOC2:2	A4a/b)	CURRENT/LAST	JOB:	RGs '66-Occupn Unit Grp
R540069	CASOC2:2	A4a/b)	CURRENT/LAST	JOB:	Socio-Economic Group '66
R540071	CASOC2:2	A4a/b)	CURRENT/LAST	JOB:	RGs Social Class 1966
R540073	CASOC2:2	A4a/b)	CURRENT/LAST	JOB:	RGs '61-Occupn Unit Grp
R540076	CASOC2:2	A4a/b)	CURRENT/LAST	JOB:	Socio-Economic Group '61
R540078	CASOC2:2	A4a/b)	CURRENT/LAST	JOB:	RGs Social Class 1961
R540080	CASOC2:2	A4a/b)	CURRENT/LAST	JOB:	Goldthorpe Soc Class '90
R540082	CASOC2:2	A4a/b)	CURRENT/LAST	JOB:	Goldthorpe Soc Class '80
R540084	CASOC2:2	A4a/b)	CURRENT/LAST	JOB:	Goldthorpe Soc Class '70
R540085	CASOC2:2	A4a/b)	CURRENT/LAST	JOB:	Hope-Goldthorpe Group
R540087	CASOC2:2	A4a/b)	CURRENT/LAST	JOB:	Hope-Goldthorpe Score

#### Appendix

**Summary of contents of SPSS dataset** 

```
Portable file: casoc2.t1.exp
      File label: NCDS5 SPSS Data - CM Interview: CURRENT JOB RE-CODED (LL:7/94)
       Variables: 32
 Number of cases: 10,906
Defined Variables
                    R540026 R540039
R540030 R540042
SERIAL
          R540017
                                        R540053
                                                    R540064
                                                              R540073
                    R540030 R540042 R540056 R540066 R540076
R540033 R540045 R540058 R540069 R540078
PERSON
          R540020
                   R540030
                                                                         R540084
CARD
          R540021
                                                                         R540085
        R540022 R540035 R540048 R540061 R540071 R540080 R540087
R540014
Name
        Position Label
SERIAL 1
PERSON 2
CARD
```

R540014 4 CASOC2:2 A4a/b) CURRENT/LAST JOB: SOC-Stand Occ Classifcn R540017 5 CASOC2:2 A4a/b) CURRENT/LAST JOB: Cambridge Sub-Group, etc R540020 6 CASOC2:2 A4a/b) CURRENT/LAST JOB: Employment Status-input R540021 7 CASOC2:2 A4a/b) CURRENT/LAST JOB: Employment Status-check R540022 8 CASOC2:2 A4a/b) CURRENT/LAST JOB: Cambridge Score-MALES R540026 9 CASOC2:2 A4a/b) CURRENT/LAST JOB: Cambridge Score-FEMALES R54003010 CASOC2:2 A4a/b) CURRENT/LAST JOB: Socio-Economic Group '91 R54003311 CASOC2:2 A4a/b) CURRENT/LAST JOB: RGs Social Class 1991 R54003512 CASOC2:2 A4a/b) CURRENT/LAST JOB: ISCO '88-Int Occ Classfn R54003913 CASOC2:2 A4a/b) CURRENT/LAST JOB: KOS-Key Occs for Stats R54004214 CASOC2:2 A4a/b) CURRENT/LAST JOB: CODOT - 3 digit
R54004515 CASOC2:2 A4a/b) CURRENT/LAST JOB: OPCS '80-Operatnl Code
R54004816 CASOC2:2 A4a/b) CURRENT/LAST JOB: OPCS '80-Occupn Unit Grp
R54005317 CASOC2:2 A4a/b) CURRENT/LAST JOB: Socio-Economic Group '81
R54005618 CASOC2:2 A4a/b) CURRENT/LAST JOB: RGS Social Class 1981 R54005819 CASOC2:2 A4a/b) CURRENT/LAST JOB: OPCS '70-Occupn Unit Grp R54006120 CASOC2:2 A4a/b) CURRENT/LAST JOB: Socio-Economic Group '71 R54006421 CASOC2:2 A4a/b) CURRENT/LAST JOB: RGs Social Class 1971 R54006622 CASOC2:2 A4a/b) CURRENT/LAST JOB: RGs '66-Occupn Unit Grp R54006923 CASOC2:2 A4a/b) CURRENT/LAST JOB: Socio-Economic Group '66 R54007124 CASOC2:2 A4a/b) CURRENT/LAST JOB: RGs Social Class 1966 R54007325 CASOC2:2 A4a/b) CURRENT/LAST JOB: RGs '61-Occupn Unit Grp R54007325 CASOC2:2 A4a/b) CURRENT/LAST JOB: RGS '61-Occupn Unit Grp R54007626 CASOC2:2 A4a/b) CURRENT/LAST JOB: Socio-Economic Group '61 R54007827 CASOC2:2 A4a/b) CURRENT/LAST JOB: RGS Social Class 1961 R54008028 CASOC2:2 A4a/b) CURRENT/LAST JOB: Goldthorpe Soc Class '90 R54008229 CASOC2:2 A4a/b) CURRENT/LAST JOB: Goldthorpe Soc Class '80 R54008430 CASOC2:2 A4a/b) CURRENT/LAST JOB: Goldthorpe Soc Class '70 R54008531 CASOC2:2 A4a/b) CURRENT/LAST JOB: Hope-Goldthorpe Group R54008732 CASOC2:2 A4a/b) CURRENT/LAST JOB: Hope-Goldthorpe Score

```
Data Dictionary
Name Position
SERIAL1
 Print Format: A7
 Write Format: A7
PERSON2
  Print Format: F2
 Write Format: F2
CARD 3
 Print Format: F3
 Write Format: F3
R540014
        CASOC2:2 A4a/b) CURRENT/LAST JOB: SOC-Stand Occ Classifcn 4
 Print Format: F3
 Write Format: F3
         CASOC2:2 A4a/b) CURRENT/LAST JOB: Cambridge Sub-Group, etc 5
  Print Format: A3
 Write Format: A3
R540020
        CASOC2:2 A4a/b) CURRENT/LAST JOB: Employment Status-input
 Print Format: A1
 Write Format: A1
 Value
          Label
          SE, 25+ employees
      1
           SE, less than 25 emps.
           SE, no employees
      3
          Manager, 25+ emps.
Manager, less than 25 emps.
      4
      5
          Supervisor
      6
      7
          Employee
      8
          Trainee
R540021
        CASOC2:2 A4a/b) CURRENT/LAST JOB: Employment Status-check
  Print Format: A1
 Write Format: A1
        CASOC2:2 A4a/b) CURRENT/LAST JOB: Cambridge Score-MALES
  Print Format: F5.2
 Write Format: F5.2
        CASOC2:2 A4a/b) CURRENT/LAST JOB: Cambridge Score-FEMALES
 Print Format: F5.2
 Write Format: F5.2
R540030
         CASOC2:2 A4a/b) CURRENT/LAST JOB: Socio-Economic Group '91 10
  Print Format: F3
 Write Format: F3
 Value
          Label
     11
          SEG 1.1
          SEG 1.2
     12
                      21 SEG 2.1
     22
           SEG 2.2
     30
           SEG 3.0
     40
           SEG 4.0
           SEG 5.1
     51
     52
           SEG 5.2
```

```
60
          SEG 6.0
    70
          SEG 7.0
     80
          SEG 8.0
    90
          SEG 9.0
    100
          SEG 10.0
    110
          SEG 11.0
    120
          SEG 12.0
    130
          SEG 13.0
    140
          SEG 14.0
    150
           SEG 15.0
          SEG 16.0
    160
   170
          SEG 17.0
R540033 CASOC2:2 A4a/b) CURRENT/LAST JOB: RGs Social Class 1991
                                                                     11
  Print Format: F2
 Write Format: F2
 Value
          Label
          Professional
     10
                         (1.0)
     20
          Managerial\tech (2.0)
     31
          Skilled non-man (3.1)
     32
          Skilled manual (3.2)
          Partly skilled (4.0)
     40
     50
          Unskilled
                          (5.0)
R540035
        CASOC2:2 A4a/b) CURRENT/LAST JOB: ISCO '88-Int Occ Classfn 12
 Print Format: A4
 Write Format: A4
R540039 CASOC2:2 A4a/b) CURRENT/LAST JOB: KOS-Key Occs for Stats
                                                                     13
  Print Format: A3
 Write Format: A3
R540042 CASOC2:2 A4a/b) CURRENT/LAST JOB: CODOT - 3 digit 14
 Print Format: A3
 Write Format: A3
R540045 CASOC2:2 A4a/b) CURRENT/LAST JOB: OPCS '80-Operatn1 Code
 Print Format: A3
 Write Format: A3
        CASOC2:2 A4a/b) CURRENT/LAST JOB: OPCS '80-Occupn Unit Grp 16
 Print Format: F6.2
 Write Format: F6.2
R540053 CASOC2:2 A4a/b) CURRENT/LAST JOB: Socio-Economic Group '81 17
 Print Format: F3
 Write Format: F3
 Value
          Label
          SEG 1.1
     11
     12
          SEG 1.2
                      21 SEG 2.1
     22
           SEG 2.2
     30
           SEG 3.0
     40
           SEG 4.0
     51
           SEG 5.1
     52
          SEG 5.2
          SEG 6.0
     60
     70
          SEG 7.0
     80
           SEG 8.0
     90
          SEG 9.0
           100 SEG 10.0
```

```
110
                 SEG 11.0
          120
                 SEG 12.0
           130
                 SEG 13.0
           140
                 SEG 14.0
               SEG 15.0
          150
           160
               SEG 16.0
           170
                 SEG 17.0
R540056
        CASOC2:2 A4a/b) CURRENT/LAST JOB: RGs Social Class 1981
                                                               18
         Print Format: F2
         Write Format: F2
         Value
               Label
            10
                I
                               (1.0)
            20
               II
                               (2.0)
            31
                III NON-MANUAL (3.1)
            32 III MANUAL (3.2)
            40 IV
50 V
                               (4.0)
            50
                 V
                               (5.0)
R540058
         CASOC2:2 A4a/b) CURRENT/LAST JOB: OPCS '70-Occupn Unit Grp
                                                                      19
         Print Format: A3
         Write Format: A3
R540061
         CASOC2:2 A4a/b) CURRENT/LAST JOB: Socio-Economic Group '71
                                                                       20
         Print Format: F3
         Write Format: F3
         Value
                 Label
            11
                 SEG 1.1
            12
                 SEG 1.2
                 SEG 2.1
            21
            22
                 SEG 2.2
                 SEG 3.0
            30
                 SEG 4.0
            40
            51
                 SEG 5.1
            52
                 SEG 5.2
                 SEG 6.0
            60
                 SEG 7.0
            70
            80
                 SEG 8.0
            90
                 SEG 9.0
           100
                 SEG 10.0
           110
                 SEG 11.0
           120
                 SEG 12.0
                 SEG 13.0
           130
           140
                 SEG 14.0
          150
                 SEG 15.0
                                    160 SEG 16.0
          170
                 SEG 17.0
         CASOC2:2 A4a/b) CURRENT/LAST JOB: RGs Social Class 1971
R540064
                                                                        21
         Print Format: F2
         Write Format: F2
         Value
                 Label
            10
                 Ι
                               (1.0)
                ΙI
            20
                               (2.0)
            31
                III NON-MANUAL (3.1)
            32
                III MANUAL (3.2)
            40
                IV
                               (4.0)
            50 V
                               (5.0)
```

```
R540066 CASOC2:2 A4a/b) CURRENT/LAST JOB: RGs '66-Occupn Unit Grp
                                                                        22
         Print Format: A3
         Write Format: A3
         CASOC2:2 A4a/b) CURRENT/LAST JOB: Socio-Economic Group '66
R540069
                                                                    23
         Print Format: F2
         Write Format: F2
         Value
                 Label
                 SEG 1
             1
             2
                 SEG 2
             3
                 SEG 3
             4
                  SEG 4
             5
                  SEG 5
             6
                 SEG 6
             7
                 SEG 7
             8
                 SEG 8
             9
                 SEG 9
            10
                 SEG 10
            11
                  SEG 11
            12
                  SEG 12
                 SEG 13
            13
                 SEG 14
            14
            15
                 SEG 15
            16
                 SEG 16
            17
                 SEG 17
R540071
         CASOC2:2 A4a/b) CURRENT/LAST JOB: RGs Social Class 1966
                                                                 24
         Print Format: F2
         Write Format: F2
         Value
                 Label
            10
                 I
                                (1.0)
                 II NON-MANUAL (2.1)
            21
            22
                 II MANUAL (2.2)
                 II AGRICULT (2.3)
            23
            31
                 III NON-MANUAL (3.1)
            32
                 III MANUAL
                               (3.2)
            33
                 III AGRICULT
                               (3.3)
                 IV NON-MANUAL (4.1)
            41
            42
                 IV MANUAL (4.2)
            43
                  IV AGRICULT
                               (4.3)
                                                  50 V
                                                                     (5.0)
         CASOC2:2 A4a/b) CURRENT/LAST JOB: RGs '61-Occupn Unit Grp
R540073
                                                                        25
         Print Format: A3
         Write Format: A3
R540076
         CASOC2:2 A4a/b) CURRENT/LAST JOB: Socio-Economic Group '61
                                                                        26
         Print Format: F2
         Write Format: F2
         Value
                 Label
             1
                 SEG 1
             2
                  SEG 2
                  SEG 3
             3
                  SEG 4
             4
             5
                  SEG 5
             6
                  SEG 6
             7
                  SEG 7
                 SEG 8
             8
             9
                 SEG 9
            10
                 SEG 10
```

```
SEG 11
            11
            12
                  SEG 12
            13
                  SEG 13
            14
                  SEG 14
                  SEG 15
            15
            16
                  SEG 16
                  SEG 17
            17
R540078
         CASOC2:2 A4a/b) CURRENT/LAST JOB: RGs Social Class 1961
                                                                  27
         Print Format: F2
         Write Format: F2
         Value
                  Label
            10
                                 (1.0)
            21
                 II NON-MANUAL (2.1)
                               (2.2)
            22
                  II MANUAL
                  II AGRICULT
                                 (2.3)
             23
                  III NON-MANUAL (3.1)
             31
                  III MANUAL (3.2)
             32
             33
                  III AGRICULT
                                 (3.3)
                  IV NON-MANUAL (4.1)
             41
                  IV MANUAL
             42
                                 (4.2)
                                 (4.3)
             43
                 IV AGRICULT
            50
                                 (5.0)
         CASOC2:2 A4a/b) CURRENT/LAST JOB: Goldthorpe Soc Class '90
R540080
                                                                        28
         Print Format: F2
         Write Format: F2
         Value
                  Label
                  I (1.0)
II (2.0)
            10
            20
                  IIIa (3.1)
             31
            32
                  IIIb (3.2)
                  IVa (4.1)
             41
             42
                  IVb (4.2)
                                         50 V (5.0)
             43
                  IVc (4.3)
                  VI (6.0)
             60
            71
                  VIIa (7.1)
             72
                  VIIb (7.2)
         CASOC2:2 A4a/b) CURRENT/LAST JOB: Goldthorpe Soc Class '80
R540082
         Print Format: F2
         Write Format: F2
         Value
                  Label
            10
                 I \qquad (1.0)
            20
                 II (2.0)
             31
                  IIIa (3.1)
             32
                  IIIb (3.2)
                  IVa (4.1)
IVb (4.2)
IVc (4.3)
             41
             42
             43
                  V (5.0)
VI (6.0)
             50
             60
                  VIIa (7.1)
            71
                  VIIb (7.2)
         CASOC2:2 A4a/b) CURRENT/LAST JOB: Goldthorpe Soc Class '70
R540084
                                                                     30
         Print Format: F1
```

Write Format: F1

```
Value
                                  Label
                                  Т
                         2
                                  ΙI
                         3
                                  TTT
                         4
                                  ΙV
                                  V
                         5
                         6
                                  VI
                                  VII
                  CASOC2:2 A4a/b) CURRENT/LAST JOB: Hope-Goldthorpe Group
R540085
                                                                                                                                            31
                  Print Format: A2
                  Write Format: A2
R540087
                  CASOC2:2 A4a/b) CURRENT/LAST JOB: Hope-Goldthorpe Score
                                                                                                                                            32
                  Print Format: F5.2
                  Write Format: F5.2
Summary Distributions
                                                                         Valid
                Mean Std Dev Minimum Maximum
Variable
                                                                         N Label
SERTAL
              This is a string (alphanumeric) variable.
                                                                 1 10906
400 10906
999 10906 CASOC2:2 A4a/b) CURRENT/LAST JOB: SOC-St
PERSON
                  1.00 .00 1
                 400.00
                                     .00
                                                    400
CARD
R540014
                 480.29
                                259.43
                                                  -99
R540017
              This is a string (alphanumeric) variable.
                                                                                   CASOC2:2 A4a/b) CURRENT/LAST JOB: Cambri
                                                                             CASOC2:2 A4a/b) CURRENT/LAST JOB: Employ
CASOC2:2 A4a/b) CURRENT/LAST JOB: Cambri
R540020
              This is a string (alphanumeric) variable.
R540021
              This is a string (alphanumeric) variable.
                                18.85 .00 90.32 10906 CASOC2:2 A4a/b) CURRENT/LAST JOB: Cambri 19.80 .00 98.85 10906 CASOC2:2 A4a/b) CURRENT/LAST JOB: Cambri
R540022
                  34.53
R540026
                 35.18
                                              0 160 10906 CASOC2:2 A4a/b) CURRENT/LAST JOB: Socio-
0 50 10906 CASOC2:2 A4a/b) CURRENT/LAST JOB: RGs So
R540030
                  64.23
                                  32.70
                                10.31
R540033
                  28.11
                                                                            CASOC2:2 A4a/b) CURRENT/LAST JOB: ISCO 'CASOC2:2 A4a/b) CURRENT/LAST JOB: KOS-KeCASOC2:2 A4a/b) CURRENT/LAST JOB: CODOTCASOC2:2 A4a/b) CURRENT/LAST JOB: OPCS '
R540035
              This is a string (alphanumeric) variable.
             This is a string (alphanumeric) variable.
R540039
R540042
              This is a string (alphanumeric) variable.
             This is a string (alphanumeric) variable.
R540045
                  60.51 44.39 .00 161.02 10906 CASOC2:2 A4a/b) CURRENT/LAST JOB: OPCS '63.59 32.88 0 160 10906 CASOC2:2 A4a/b) CURRENT/LAST JOB: Socio-27.99 10.15 0 50 10906 CASOC2:2 A4a/b) CURRENT/LAST JOB: Socio-27.99
R540048
                                 32.88 0
10.15 0
R540053
                                                                  50 10906 CASOC2:2 A4a/b) CURRENT/LAST JOB: RGs So
                 27.99
R540056
             27.99 10.15 CASOC2:2 A4a/b) CURRENT/LAST JOB: OFCO-
63.53 32.28 0 160 10906 CASOC2:2 A4a/b) CURRENT/LAST JOB: Socio-
28.04 10.37 0 50 10906 CASOC2:2 A4a/b) CURRENT/LAST JOB: RGS So
CASOC2:2 A4a/b) CURRENT/LAST JOB: RGS '6
R540058
R540061
R540064
             This is a string (alphanumeric) variable.
                                                                                   CASOC2:2 A4a/b) CURRENT/LAST JOB: RGs '6
R540066
                  6.32 3.28 0 16 10906 CASOC2:2 A4a/b) CURRENT/LAST JOB: RGs So
28.71 10.44 0 50 10906 CASOC2:2 A4a/b) CURRENT/LAST JOB: RGs So
R540069
                                                                   50 10906 CASOC2:2 A4a/b) CURRENT/LAST JOB: RGs So
R540071
             28.71 10.44 0 50 10906 CASOC2:2 A4a/b) CURRENT/LAST JOB: RGS SO
This is a string (alphanumeric) variable. CASOC2:2 A4a/b) CURRENT/LAST JOB: RGS SO
6.32 3.28 0 16 10906 CASOC2:2 A4a/b) CURRENT/LAST JOB: SOCIO-
28.71 10.44 0 50 10906 CASOC2:2 A4a/b) CURRENT/LAST JOB: RGS SO
37.08 22.36 0 72 10906 CASOC2:2 A4a/b) CURRENT/LAST JOB: RGS SO
37.08 22.40 0 72 10906 CASOC2:2 A4a/b) CURRENT/LAST JOB: Goldth
38.10 22.40 0 72 10906 CASOC2:2 A4a/b) CURRENT/LAST JOB: Goldth
3.42 2.07 0 7 10906 CASOC2:2 A4a/b) CURRENT/LAST JOB: Goldth
R540073
R540076
R540078
R540080
```

R540082

R540085 R540087 This is a string (alphanumeric) variable. CASOC2:2 A4a/b) CURRENT/LAST JOB: Hope-G 44.98 17.62 .00 82.05 10906 CASOC2:2 A4a/b) CURRENT/LAST JOB: Hope-G

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