Note on Children of the Unemployed File

(a) **N - items**

Variables N ---- correspond to the coding frame for the whole of NCDS. Thus, for example N1008 refers to Item 1008 NCDSII Card Y 3 Page 23.0 Grand Total for (BSAG) Syndrome Score. The General NCDS coding frame should be consulted for these.

Missing Value codes are - 99 (Not Answered), - 88 (Does Not Apply).

(b) **EX - items**

Variables EX---- refer to Examination results recodes.
For **all** these items the code '100' means that the survey individual to have taken no exams at any level at any time. If any Exam item has the code 100 for that case.

Code '100' respondents are distinct from

(i) those without exam information (coded -99, Missing).

(ii) those with no pass or entry on the exam in question, but who did have some examination result.
Definitions of these items are included in the accompanying documentation

(c) **Derived variables**

Variables with names not beginning either

N ---- or EX ----.

Definitions of these items are given in the accompanying documentation

Exam result variables   (see general note at start)

EX 234   Number of GCC O level
                                      Equivalent 'Passes' by August 1974
                                      (including CSE grade 1

                                             O   at A - level
                                             AO   Level)

EX 238   Number of Scots O - Grade
                                      Equivalent 'Passes' by August 1974
                                      (including   O at Higher)

EX 262   Maths grade at CSE by end 1974

                                      1-5   CSE   grades 1-5
                                       6   CSE   entered but not sat
                                       7   Unclear
                                       8   No entry
                                       9   Ungraded

EX 270   English grade at CSE by end August 1974
                                      Values as EX 262

EX 274   Maths grade at O-level by August 1974
                                      (strict maths)
                                      1-5   O - level grades A - E
                                       6   O - level pass at A - level
                                       7   Unclear
                                       8   No entry
                                       9   Ungraded

EX 286   English language grade at O-level by August
                                      1974
                                      Values as EX 274

EX 290

SCE O-Grade by end August 1974
(strict maths)

1-5   SCE O-grade A - E
  6   Compensatory O for H grade
  7   Unclear
  8   No entry
  9   Ungraded pass

EX 298

SCE O-Grade by August 1974 (English)
Values as EX 290

EX 428

Number of GCE O-levels entered for
by August 1974.

EX 432

Number of CSE's entered for by August
1974.

List of Derived Variables in Order of Documentation

MFYGRSC

MFYGR21

L15PJOB

L15PTRN

L15PFIN

CARELAVS

SCSS

SCEW

SCCO

SCVOL

SCPOL

FAMSS

FAMEW

FAMCO

FAMVOL

FAMPOL

INCEMP

INCSB

INCUB

INCINV

INCSIB

INCDIS

RUTPA16

ABSUPRES

ABSHEAD

ABSEMOT

ABSBIL

ABSINF

ABSACC

ACCIDI

ACCID2

MAILLDIA

MAILLDUR

PAILLDIA

PAILLDUR

LXSCFIN

LXSCIND

LXSCPAP

LXSCTEA

LXSCWED

LXSCNOGO

ABSFEDUP

ABSHELP

RUTED16

SCPSYCH

LAVS11

INCEMP11

INCUB11

INCSB11

INCSIB11

MAWOFT

MAWOFT

CHDEPT11

MHLTH11

HEALTH11

EDUC11

MATAID11

CRIME11

ABSUR11

ABSABD11

ABSHD11

ABSINF11

ABSACC11

RUTPAR11

SCHABS11

ASPEXPT

FAINC

MAINC

HOUSEINC

OTHINC

MULTVARI

MULVAR2

EMPSITCS

EMPSITLG

EMPSITG

NOTUN16

EMPNOW

SOCLGP

SOCLMAN

TOTEMP

COMPEMP

ENGRAD

MATHGRAD

AGEFA

EXAMPLO

OCSE

HGHTCM11

WGHTKG11

Decoded items for unemployed extract file (Derived variables)

Variable Name   Item No.

MFYGRSC   2364 + 2366   Total males and females younger than 8.0.

codes 0-9, NA

MFYGR21   2363+2364+   Total males and females under 20.11
          2365+2366   codes 0-9, NA

L15PJOB   2403 + 2404   reasons parents wish SC left at 15

1) Wish left at 15 - job

code (1) = 2403 = 1 and 2404 = 5 only (had job)

(2) = 2403 = 1 and 2404 = 5 and 6 or 7 (job + other non-
                        school reason)

(3) = 2403 = 1 and 2404 = 5 and 6 or 7 and 1,2,3 or 4
                        (job + non-school + school reason)

(4) = 2403 = 1 and 2404 = 5 and 1,2,3 or 4 (job + school
                        reason)

(5) = 2403 = 1 and 2404 1,2,3 or 4 (school reason only)

(6) = 2403 = 1 and 2404 = 1,2,3,4,6 or 7 (other reasons)

(7) = 2403 = 1 and 2404 = NA (reason not given)

(8) = 2403 = 2 (did not wish left at 15)

(9) = 2403 = 3 (don't know if wish left at 15)

(NA) = 2403 = NA

L15PTRN

2) Wish left at 15 - training

code (1) = 2404 = 6 only (could have started training)

(2) = 2404 = 6 and 5 or 7 (training + other non-school reas

(3) = 2404 = 6 and 5 or 7 and 1,2,3, or 4 (training +
                non-school + school reason)

(4) = 2404 = 6 and 1,2,3 or 4 (training + school)

(5) = 2404 = 1,2,3,4,5, or 7 (other)

(6) = 2403 = 1 and 2404 = NA (reason not given)

(7) = 2403 = 2 or 3 and 2404 = NA (not applicable)

NA = 2403 = NA

L15PFIN

3) Wish left at 15 - financial

code (1) = 2404 = 7 only (financial)

(2) = 2404 = 7 and 5 or 6 (financial + other non-school)

(3) = 2404 = 7 and 5 or 6 and 1,2,3, or 4)(financial
                + non-school + school)

(4) = 2404 = 7 and 1,2,3, or 4 (financial + school)

(5) = 2404 = 1,2,3,4,5 or 6 (other)

    (6) = 2403 = 1 and 2404 = NA (reason not given

    (7) = 2403 = 2, or 3 and 2404 = NA (not applicable)

    NA = 2403 = NA

CARELAVS   2379+2381   <u>In case of L.A. or I.A.</u>

    code (1) = 2379 = 1 or 2381 = 1 (in care now)

       (2) = 2379 = 2 or 2381 = 2 (in care in past only)

       (3) = 2379 = 3 and 2381 = 3 (never in care)

       (4) = anything else   2399 = 5 and 2381 = 5 (other) (don't know/other)

       NA = 2379 or 2381 = NA

SCSS   2424   <u>S.O's contact with services since 11</u>

        <u>- contact with social services (s.o.)</u>

    1)   code (1) = 2424 = 1 only (social services only)

       (2) = 2424 = 1 and 2-6 (social services + other)

       (3) = 2424 = 2-6 only (other only)

       NA = 2424 = 7 (no answer)

repeat above for   2) (contact with educational welfare (S.C.))2) 2424=2

SCEW   3) (contact with careers officer (S.O.))2424 = 3

SCCO

SCVOL   4) (contact with voluntary agency (S.O.))2424 =4 ,or

SCPOL   5) (contact with police or probation (S.O.))2424 = '

        2429   <u>as for 2424</u>

FAMSS   1)   contact with social services (other member)

FAMEW   2)   contact with educational welfare (other member)

FAMCO   3)   contact with career officer (other member)

FAMVOL   4)   contact with voluntary agency (other member)

FAMPOL   5)   contact with police or probation (other member)

2452   Scources of household income.

INCEMP -

1) household income from employment

code (1) = 2452 = 1 (father's employment)
      (2) = 2452 = 1 and 2 (fathers + mothers employment)
      (3) = 2452 = 1 and 3 or 4 (fathers + others employment)
      (4) = 2452 = 1 and 2 and 3 or 4 (fathers + mothers + others
                                        employment)
      (5) = 2452 = 2 (mothers employment)
      (6) = 2452 = 2 and 3 or 4 (mothers + others)
      (7) = 2452 ᧏ 3 or 4 (others employment)
      (8) = 2452 = 1 and 8 (fathers employment + U.B.)
      (9) = 2452 = 1 and 7 (father employment + S.B.)
     (10) = 2452 = 1 and 7 and 8 (father employment + U.B. + S.B.)
     (11) = 2452 = 1 and 5,≠18 (father's employment and other source
     (12) = 2452 = 1 and 2, 3 or 4 and 5-18 (fathers + other employm
                                        + other sources)
     (13) = 2452 = 5-18 (no income from employment)
     (14) = 2452 = everything else (employment and other)

N.B. all cases should be coded 2452 = (13) (family allowances)
      - omit from this and following items.

INCSB

2) Supplementary Benefit

code: (1) = 2452 = 7 (S.B. only)
       (2) = 2452 = 7 and 1,2,3, or 4 (S.B. + employment)
       (3) = 2452 = 7 and 8,9,10,11,12,14, or 17 (S.B. + other
                                        welfare only)
       (4) = 2452 = 7 and 1,2,3, or 4 and 8,9,10,11,12,14 sor 17
                                     (SB + employment + welfare)
       (5) = 2452 = 7 and anything else (S.B. + other combination)
       (6) = 2452 = anything except 7 (not in receipt of S.B.)
       NA = 2452 = NA

INCUB

3) **Unemployment Benefit**

    code (1) = 2452 = 8 (unemployment benefit only)

         (2) = 2452 = 8 and 7 (U.B. and S.B. only)

         (3) = 2452 = 8 and 1,2,3, or 4 (U.B. and employment only)

         (4) = 2452 = 8 and 7,9,10,11,12,14 or 17 (U.B. + other welfare only)

         (5) = 2452 = 8 and 1,2,3, or 4 and 7,9,10,11,12,14 or 17 (U.B. + employment + welfare)

         (6) = 2452 = 8 and anything else (U.B. + other combinations)

         (7) = 2452 = anything except 8 (not U.B.)

        NA = 2452 = NA.

INCINV

4) **Investments/private income/**

    code (1) = 2452 = 5 (private only)

         (2) = 2452 = 5 and 1,2,3, or 4 (private + employment)

         (3) = 2452 = 5 and 7,8,9,10,11,12,14 or 17 (private + welfare)

         (4) = 2452 = 5 and 1,2,3, or 4 and 7,8,9,10,11,12,14 or 17 (private + employment + welfare)

        (5)= = 2452 = 5 and anything else (private + other combinations)

         (6) = 2452 = anything except 5 (no private income)

       (NA) = 2452 = NA

INCSIB

5) **Sickness Benefit**

   as for 4) substituting 2452 = (10)

INCDIS

6) **Disability pension**

   as for 4) substituting 2452 = (12)

RUTPAR16
  2501-2534

Rutter Total (Parental)

Sum items 2501 - 2534 ,

except for 2511 and 2514

ABSUPRES
  2553 + 2444

Reasons for school absence

1) **absent - upper respiratory**

    code (1) = 2554 = 1 or 2 only (upper respiratory only)

         (2) = 2554 = 1 or 2 and 3-12 (U.R + other)

         (3) = 2554 = 3-12 only (other only)

         (4) = 2553 = 2,3 or 4 and 2554 = NA (reason not known)

        NA = 2554 = NA

        DNA = 2553 = 1 (not applicable)

ABSHEAD   2)   <u>absent - headaches</u>

as for 1) substituting 2554 = (4) (headaches)

ABSEMOT   3)   <u>absent - emotional problems</u>

as for 1)   2554 = (5)

ABSBIL   4)   <u>absent - bilious</u>

as for 1)   2554 = (6)

ABSINF   5)   <u>absent - infectious</u>

as for 1)   2554 = (9)

ABSACC   6)   <u>absent - accident</u>

as for 1)   2554 = (10)

ACC101
2567 + 2581   <u>Age, place, outcome of most recent accident</u>

      code   (1) = 2581 = 15 or 16 and 2567 = 1 (15,16, road, hospital overnight)

             (2) = 2581 = 15 or 16 and 2567 = 5 (15,16, road, casualty only)

             (3) = 2581 = 15 or 16 and 2567 = 2 (15, 16, home, hospital overnight)

             (4) = 2581 = 15 or 16 and 2567 = 6 (15, 16, home, casualty only)

             (5) = 2581 = 15 or 16 and 2567 = 3 or 4 (15, 16, school, elsewhere,
                                            hospital overnight)

             (6) = 2581 = 15 or 16 and 2567 = 7 or 8 (15, 16, school, elsewhere,
                                            casualty only)

             (7) = 2581 = 15 or 16 and 2567 = NA (15, 16, no answer)

             (8) = 2581 = NA and 2567 = 1,2,3, or 4 (age not known, hospital overnig

             (9) = 2581 = NA and 2567 = 5,6,7 or 8 (age not known, casualty only)

            NA = 2581 = NA and 2567 = NA

ACC102
2568 + 2583   <u>Age, place, outcome of second most recent accident</u>

as for above substituting 2568 for 2567

                   and 2583 for 2581

MAILLD1A
2651 and 2654   <u>Mother's chronic ill-health - diagnosis</u>

      code   (1) - (12) as for 2654 on coding frame

               (13) = 2651 = (1) and 2654 = (NA) (no details)

               (14) = 2651 = 2,3,4, or NA (not applicable)

               (NA) = 2654 = NA

MAILLDUR
2651 and 2655   <u>Mother's chronic ill-health - duration</u>

      code (1) - (10) as for 2655 on coding frame

               (11) = 2651 = (1) and 2654 = (NA) (no details

11

(12) = 2651 = 2,3,4, or NA (not applicable)

(NA) = 2654 = NA

PA1LLD1A   2651 and 2656   <u>Father's chronic ill-health - diagnosis</u> as for
as for father above, substitute 2656 for 2654.

PA1LLDUR   2651 and 2657   <u>Father's chronic ill-health - duration</u>
as for father above, substitute 2657 for 2655

LXSCF1N   2730   <u>S.C.'s reasons for leaving at age X</u>
1) <u>leaving because family need S.C. wage</u>
code (1) = 2730 = 2 only (sole reason)
     (2) = 2730 = 2 and other (wage + other)
     (3) = 2730 = other (other reason only)
     NA = 2730 = NA

LXSC1ND-   2) <u>leaving because SC wants independence</u>
as above substituting 2730 = 3 for 2730 = 2

LXSCPAR   3) <u>leaving on parents' advice</u>
as above substituting 2730 = (6)

LXSCTEA   4) <u>leaving on teacher's advice</u>
as above substituting 2730 = (8)

LXSCWED   5) <u>leaving to get married</u>
as above substituting 2730 = (10)

LXSCNOGO   6) <u>leaving because not good enough to stay</u>
as above substituting 2730 = (15)

ABSFEDUP   2743 + 2744   <u>Reasons stayed away from school</u>
1) <u>stayed away because fed up</u>
code (1) = 2743 = 1 and 2744 = 1 only (fed up only)
     (2) = 2743 = 1 and 2744 = 1 + other (fed up + other)
     (3) = 2743 = 1 and 2744 = other (other only)
     (4) = 2743 = 1 and 2744 = NA (reason not given)
     DNA = 2743 = 2 and 2744 = NA (not stayed away)
     NA = 2743 = NA and 2744 = NA

ABSHELP   2) <u>stayed away to help at home</u>

as for 1) substituting 2744 = (3) for 2744 = (1)

RUTED16   **2296 - 2321**   <u>Father Total (Educational)</u>

Sum Items 2296 - 2321

SCPSYCH   **1919,1920,1921**   <u>S.C. seen by psychiatrist</u>

code (1) = 1919 = 1 or 1920 = 1 or 1921 = 1 (yes)

(2) = 1919 = 2 and 1920 = 2 and 1921 = 2 (no)

(3) = anything else . (don't know)

NA = 1919 or 1920 or 1921 = NA

LAVS11   **1133 + 1134**   <u>In case of L.A. or V.S. at 11</u>

code (1) = 1133 = 1 or 1134 = 1 (in care now)

(2) = 1133 = 2 or 1134 = 2 (in care in past only)

(3) = 1133 = 3 and 1134 = 3 (never in care)

(4) = 1133 = 5 and 1134 = 5 (other replies)

(5) anything else (don't know)

NA = 1133 = NA or 1134 = NA

INCEMP11   **1176**   <u>Sources of income at 11</u>

1) <u>Income from employment at 11</u>

code (1) = 1176 = 1 only (employment only)

(2) = 1176 = 1 and 3 only (employment + UB)

(3) = 1176 = 1 and 4 (employment + SB)

(4) = 1176 = 1 and 3 and 4 (employment + UB + SB)

(5) = 1176 = 1 and any other combination (employment
+ other)

(6) = 1176 = anything except 1 (no income from employ:

NA = 1176 = (NA)

INCUB11   2) <u>Unemployment Benefit at 11</u>

code (1) = 1176 = 3 only (UB only)

(2) = 1176 = 3 and 1 (UB + employment)0

(3) = 1176 = 3 and 4 (UB + SB)

(4) = 1176 = 3 and 1 and 4 (UB + employment + SB)

(5) = 1176 = 3 and anything else (UB and other)

(6) = 1176 = anything except 3 (not UB)

(NA) = 1176 = NA

INCSB11   3) <u>Supplementary Benefit at 11</u>

         code (1) = 1176 = 4 (SB only)

               (2) = 1176 = 4 and 1 (SB + employment)

               (3) = 1176 = 4 and 3 (SB + UB)

               (4) = 1176 = 4 and 1 and 3 (SB + employment + UB)

               (5) = 1176 = 4 and anything else (SB + other)

               (6) = 1176 = anything except 4 (not SB)

               (NA) = 1176 = NA

INCSIB11   4) <u>Sickness Benefit at 11</u>

         code (1) = 1176 = (2) (sickness Benefit only)

               (2) = 1176 = 2 and 1 (sickness + employment)

               (3) = 1176 = 2 and 3, (sickness + UB)

               (4) = .1176 = 2 and 1 and 3 (sickness + employment
                                    + UB)

               (5) = 1176 = 2 and anything else (sickness + other)

               (6) = 1176 = anything except 2 (not sickness)

               (NA) = 1176 = NA

MAWOFT   1215 + 1218   <u>Weeks mother worked full-time</u>

combine 1215 (permanent full time) and 1218 (temporary fulltime)

codes (00-52) (no. of weeks)

NA

MAWOPT   1221 + 1224   <u>Weeks mother worked part-time</u>

combine 1221 (permanent part time) and 1224 (temporary
part-time)

codes (00-52) (no. of weeks)

(NA)

CHDEPT11   1231 - 1241   1) <u>Contact with children's Dept. at 11</u>

                           code (1) = 1231 = 1, 2 or 3 (yes)

                                (NA) = 1231 = (NA)

MHLTH11   2) <u>Contact with Mental Health at 11</u>

                           code (1) = 1233 = 1,2,3 or 4 (yes)

                                (NA) = 1233 = NA

HEALTH11   3) <u>Contact with Health at 11</u>
      code (1) = 1235 = 1,2,3,4,5,6, or 7 (yes)
      (NA) = 1235 = NA

EDUC11   4) <u>Contact with Education at 11</u>
      code (1) = 1237 = 1,2,3,or 4 (yes)
      (NA) = 1237 = NA

MATAID11   5) <u>Contact with Material Aid at 11</u>
      code (1) = 1239 = 1,2,3,4, or 5 (yes)
      (NA) = 1239 = NA

CRIME 11   6) <u>Contact with Crime at 11</u>
      code (1) = 1241 = 1,2,3,4,5, or 6 (yes)
      (NA) = 1241 = NA

1301 and 1321   <u>Reasons for school absence at 11</u>

ABSUR 11   1) <u>absent - upper respiratory at 11</u>
      code (1) = 1321 = 1 or 2 (upper respiratory only)
      (2) = 1321 = 1 or 2 and 3-9 (UR + other)
      (3) = 1321 = 3-9 (other only)
      (4) = 1301 = 2, 3 or 4 and 1321 = NA (reason not known)
      NA = 1321 = NA
      DNA = 1301 = (1) - (not applicable)

ABSABD11   2) <u>absent - abdominal pain at 11</u>
      as for 1) substituting 1321 = 4 (abdominal pain)

ABSHD11   3) <u>absent - headaches at 11</u>
      as for 1) substituting 1321 = 5 (headaches)

ABSINF11   4) <u>absent - infectious diseases at 11</u>
      as for 1) substituting 1321 = 6 (infectious)

ABSACE11   5) <u>absent - accident at 11</u>
      as for 1) substituting 1321 = 7 (accidents)

RUTPAR11   1447 - 1460   <u>Rutter Total (Parental) at 11</u>
      Sum Items 1447 - 1460

SCHABS11 870 and 074 $\dfrac{\text{Attendance at 11}}{\text{Item 870} \times 100}$

Item 074

ASPEXPT   Aspiration/expectation difference (for study child)

    Code (1) = N2770 = 3-9 and N2773 = 1 or 2   (low aspiration/high expectation)

    Code (2) = N2770 = 3-9 and N2773 = 3-9   (low aspiration and expectation)

    Code (3) = N2770 = 1 or 2 and N2773 = 1 or 2   (high aspiration and expectation)

    Code (4) = N2770 = 1 or 2 and N2773 = 3-9   (high aspiration/low expectation)

    Professional, creative = high, all else lower   (farming excluded)

FAINC   Father's net weekly income

    Code (1) = N2462 or N2465 = 1 (£0-4)

    Code (2) = N2462 or N2465 = 2 (-£9)

    Code (3) = N2462 or N2465 = 3 (-£14)

    Code (4) = N2462 or N2465 = 4 (- £19)

    Code (5) = N2462 or N2465 = 5 (-£24)

    Code (6) = N2462 or N2465 = 6 (-£29)

    Code (7) = N2462 or N2465 = 7 (-£34)

    Code (8) = N2462 or N2465 = 8 (-£39)

    Code (9) = N2462 or N2465 = 9 (-£44)

    Code (10) = N2462 or N2465 = 10 (-£49)

    Code (11) = N2462 or N2465 = 11 (-£59)

    Code (12) = N2462 or N2465 = 12 (£60+)

    Code (0) = N2462 and N2465 = NA (no reply)

MAINC   Mother's net weekly income

    as for FAINC but using items N2463 and N2466

HOUSEINC   **Household net weekly income**

Compute new variables FAINCB = FAINC

MAINCB = MAINC

Re-code FAINCB, MAINCB, N2464 and N2467

(1= 2.5)(2 = 7.5)(3 = 12.5)(4 = 17.5) (5 = 22.5)

(6 = 27.5)(7 = 32.5)(8 = 37.5) (9=42.5)(10 = 47.5)

(11 = 55)(12 = 65)(- 99 = 0)

Sum FAINCB, MAINCB, N2464 and N2467

Re-code HOUSEINC

Code (1) = HOUSEINC = 1-2.5 (£-5)

Code (2) = HOUSEINC = 2.5-7.5 (-£10

Code (3) = HOUSEINC = 7.5-12.5 (-£15)

Code (4) = HOUSEINC = 12.5-17.5 (-£20)

Code (5) = HOUSEINC = 17.5-22.5 (-£25)

Code (6) = HOUSEINC = 22.5 -27.5 (-£30)

Code (7) = HOUSFINC = 27.5-32.5 (-£35)

Code (8) = HOUSEINC = 32.5-37.5 (-£40)

Code (9) = HOUSEINC = 37.5-42.5 (-£45)

Code (10) = HOUSEINC = 42.5-47.5 (-£50)

Code (11) = HOUSEINC = 47.5-5.25 (-£55)

Code (12) = HOUSEINC 52.5-57.5 (-£60)

Code (13) = HOUSEINC = 57.5-65 (£60+)

Code (14) = HOUSEINC = 65-130 (£70+)

Code (15) = HOUSEINC = 130-260 (£130+)

Code (0) = HOUSEINC = 0 (no reply)

OTHINC   **Weekly net income from other sources**

Sum of N2462 and N2467 re-coded as FAINCB

Re-code OTHINC as HOUSEINC

MULTVAR 1 Sample used in 1st set of multivariate analyses vs total employment sample at 16

    Code (2) = EMPSITCS = 1-5   (Rest of employment sample at 16)

    Code (1) = N2384 = 1-7 and
            N2441 = 1-5 and

            EMPSITLG = 1-4 and

            EMPSITGP = 1-3 and

            N2389 = 0-52 and

            N2407 = 1-4   (sample used in 1st set of multivariate analyses)

MULTVAR2 Sample used in 2nd set of multivariate analyses vs total employment sample at 16

    Code (2) = EMPSITCS = 1-5   (Rest of employment sample at 16)

    Code (1) = N2384 = 1-7 and

            N2441 = 1-5 and

            EMPSITGP = 1-3 and

            N2389 = 0-52 and

            N2407 = 1-4 and

            MFTGR21 = 0-9 and

            N2471 = 1-6   (Sample used in 2nd set of multivariate analyses).

EMPSITC8   <u>Unemployment situation at 16</u>

    Code (1) = N2383 = 3 and N2389 = 1-51   (currently unemployed 1-51 weeks)

    Code (2) = N2383 = 3 and N2389 = 52   (currently unemployed 52+ weeks)

    Code (3) = N2383 = 6 and N2389 = 1-9   (recently unemployed 1-9 weeks)

    Code (4) = N2383 = 6 and N2389 = 10-52   (recently unemployed 10+ weeks)

    Code (5) = N2383=6 and N2389 = 0   (no unemployment at 16)

EMPSITLG   <u>Empsit longitudinal groups</u>

    Code (1) = N1188 = 1-52 <u>and</u> N2383 = 3 or 6 <u>and</u> N2389 = 1-52   (unemployed 11 + 16)

    Code (2) = N1188 = 0 <u>and</u> N2383 = 6 <u>and</u> N2389 = 0   (not unemployed at 11 or 16)

    Code (3) = N1188 = 0 <u>and</u> N2383 = 3 or 6 <u>and</u> N2389 = 1-52   (employed 11, unemployed 16)

    Code (4) = N1188 = 1-52 <u>and</u> N2383 = 6 <u>and</u> N2389 = 0   (unemployed 11, employed 16)

EMPSITGP   <u>Empsit grouped</u>

    Code (1) = EMPSITCS 1 or 2 (currently unemployed)

    Code (2) = EMPSITCS = 3 or 4 (recently unemployed)

    Code (3) = EMPSITCS = 5 (no unemployment at 16)

NOTUN16   <u>Not unemployed at 16</u>

    Code (1) = EMPSITCS = 5 (no unemployment at 16)

EMPNOW   <u>Currently employed at 16</u>

    Code (1) = EMPSITCS = 3   (recently unemployed 1-9 weeks)

    Code (2) = EMPSITCS = 4   (recently unemployed 10+ weeks)

    Code (3) = EMPSITCS = 5   (no unemployment at 16)

SOCLGP   <u>Social class grouped</u>

    Code (1) = N2384 = 1-3, 5   (I, II, III non-manual,
                                      IV non-manual)

    Code (2) = N2384 = 4, 6,7   (manual)

    Code (3) = N2384 = 8   (unclassified)

SOCLMAN   <u>Manual social class</u>

    Code (1) = SOCLGP = 2   (manual)

TOTEMP   <u>Employment situation 11 and 16</u>

Code (1) = N2383 = 3 <u>and</u> N2389 = 1-52   (currently unemployed
       <u>and</u> N1188 = 00   at 16, employed at 11)

Code (2) = N2383 = 3 <u>and</u> N2389 = 1-52   (currently unemployed
       <u>and</u> N1188 = 1-52   at 16, unemployed
                                                          at 11)

Code (3) = N2383 = 3 <u>and</u> N2389 = 1-52   (currently unemployed
       <u>and</u> N1188 ≠ 00-52   at 16, other at 11)

Code (4) = N2383=6 <u>and</u> N2389 = 1-52   (recently unemployed
       <u>and</u> N1188 = 00   at 16, employed at
                                                            11)

Code (5) = N2383 = 6 <u>and</u> N2389 = 1-52   (recently unemployed
<u>and</u> N1188 = 1-52   at 16, unemployed
                                                         at 11)

Code (6) = N2383 = 6 <u>and</u> N2389 = 1-52   (recently unemployed
       <u>and</u> N1188 ≠ 00-52   at 16, other at 11)

Code (7) = N2383 = 6 and N2389 = 00   (employed 11 and 16)
       <u>and</u> N1188 = 00

Code (8) = N2383 = 6 and N2389 = 00   (unemployed 11,
       <u>and</u> N1188 = 1-52   employed 16)

Code (9) = N2383 = 6 and N2389 = 00   (employed at 16,
       and N1188 ≠ 00-52   other at 11)

COMPEMP   Comprehensive unemployment variable

Code (1)   =N1188= 00 and N2383 = 6 and N2389 = 00 (employed at 11 and 16)

Code (2) = N1188 = 01-52 and N2383 = 6 and N2389 = 00 (unemployed 11, employed 16)

Code (3)   = N1188 = 00 and N2383 = 6 and N2389 = 01-09 (employed 11, recently
                                                         unemployed 1-9 weeks)

Code (4)   = N1188 = 00 and N2383 = 6 and N2389 = 10-51 (employed 11, recently
                                                         unemployed 10-51 weeks)

Code (5)   = N1188 = 00 and N2383 = 3 and N2389 = 01-09 (employed 11, currently
                                                         unemployed 1-9 weeks)

Code (6)   = N1188 = 00 and N2383 = 3 and N2389 = 10-51 (employed 11, currently
                                                         unemployed 10-51 weeks)

Code (7)   = N1188 = 00 and N2383 = 3 and N2389 = 52 (employed 11, currently
                                                      unemployed 52+ weeks)

Code (8)   = N1188 = 01-52 and N2383 = 6 and N2389 = 01-09 (unemployed 11, recently
                                                            unemployed 1-9 weeks)

Code (9)   = N1188 = 01-52 and N2383 = 6 and N2389 = 10-51 (unemployed 11, recently
                                                            unemployed 10-51 weeks)

Code (10) = N1188 = 01-52 and N2383 = 3 and N2389 = 1-9 (unemployed 11 currently
                                                         unemployed 1-9 weeks)

Code (11) = N1188 = 01-52 and N2383 = 3 and N2389 = 10-51 (unemployed at 11,
                                                            currently unemployed
                                                            10-51 weeks)

Code (12) = N1188 = 01-52 and N2383 = 3 and N2389 = 52 (unemployed at 11, currently
                                                        unemployed 52+ weeks)

ENGRAD   Grades at CSE and 'O' level English by August '74

Code (12) = Ex270 = 100 or Ex286 = 100   (No exams any time any where)

Code (11) = Ex270 = 8 and Ex286 = 8   (No entry GCE or CSE English)

Code (10) = Ex270 = 7 or Ex286 = 7   (unclear)

Code (9) = Ex270 = 6 or 9   (Ungraded CSE)

Code (8) = Ex286 = 9   (Ungraded 'O' level)

Code (7) = Ex286 = 4 or 5   (D or E 'O' level)

Code (6) = Ex270 = 4 or 5   (Grade 4 or 5 CSE)

Code (5) = Ex270 = 3   (Grade 3 CSE)

Code (4) = Ex270 = 2   (Grade 2 CSE)

Code (3) = Ex286 = 3   (Grade C 'O' level)

Code (2) = Ex286 = 2 or 6 or Ex2710 = 1   (Grade B 'O' level or equivalent)

Code (1) = Ex286 = 1   (Grade A 'O' level)

Best performance takes precedence

MATHGRAD   Grades at CSE and 'O' level Mathematics by August '74

as for ENGRAD but using items Ex 262 and Ex274

AGEFA   Age father when study child 16

Sum of N494 + 16

Codes (1) = up to 35

Code (2) = 36-40

Code (3) = 41-45

Code (4) = 46-50

Code (5) = 51-55

Code (6) = 55-60

Code (7) = 61-65

Code (8) = 65+

EXAM70   No. of exams ("O" level and CSE) entered by August 1974
_____

Sum of Ex428 + EX432

Codes (0) = no entry any time anywhere

      (1) = no entry by August '74

      (2) = 1-2 exams entered

      (3) = 3-4 exams entered

      (4) = 5-7 exams entered

      (5) = 8-10 exams entered

      (6) = 11-60 exams entered

O CSE   Type of exam entered by August 1974
_____

Code (1) = Ex428 = 1-30 and Ex432 = 0 (GCE only)

Code (2) = Ex428 = 1-30 and Ex432 = 1-30 (GCE + CSE)

Code (3) = Ex428 = 0 and Ex432 = 1-30 (CSE only)

Code (4) = Ex428 = 0 and Ex432 = 0 (No entry by Aug. '74)

Code (5) = Ex428 = 100, or Ex432 = 100 (No entry any time, anywhere)

HGHTCM11   child (in cms) at 11
WGHTKG11   child (in kg) at 11

<u>NCDS Children of the unemployed</u>

Frequencies of derived variables that were not 'saved' during the project but have been added to 'cumsave' for the SSRC

CHILDREN OF THE UNEMPLOYED FILE FOR SSRC
FREQUENCIES TO CHECK RECODES - NCDS ITEMS
FILE   CUMSAV3 (CREATION DATE = 06/10/81)

28/09/82   21.31.48.

1858

COMPEMP   COMPREHENSIVE UNEMPLOYMENT VARIABLE

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
EMP 11 + 16	1.	5615	68.8	83.6	88.0
UNEMP 11,EMP 16	2.	323	4.0	5.1	93.7
EMP 11, REC 1-9	3.	157	1.9	2.5	96.2
EMP 11,REC10-51	4.	56	.7	.9	97.1
EMP11,CUR 1-9	5.	11	.1	.2	97.3
EMP 11 ,CUR 10-51	6.	26	.3	.4	97.7
EMP 11,CUR 52+	7.	34	.4	.5	98.2
UNEMP 11,REC 1-9	8.	22	.3	.3	98.5
UNEMP 11,REC 10+	9.	19	.2	.3	98.8
UNEMP 11,CUR 1-9	10.	10	.1	.2	99.0
UNEMP 11,CUR 10-51	11.	27	.3	.4	99.4
UNEMP 11,CUR 52+	12.	36	.4	.6	100.0
	-99.	1826	22.4	MISSING	
	TOTAL	8162	100.0	100.0	

VALID CASES   6336   MISSING CASES 1826

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CHILDREN OF THE UNEMPLOYED FILE FOR SSRC
FREQUENCIES TO CHECK RECODES - NCDS ITEMS
FILE   CUMSAV3 (CREATION DATE = 06/10/81)

28/09/82   21.31.48.

AGEFA   AGE FATHER WHEN SC 16

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
UP TO 35	1.	60	.7	.8	.8
36-40	2.	1195	14.6	15.9	16.7
41-45	3.	2608	32.0	34.7	51.5
46-50	4.	2056	25.2	27.4	78.8
51-55	5.	1076	13.2	14.3	93.2
55-60	6.	394	4.8	5.2	98.4
61-65	7.	108	1.3	1.4	99.9
65+	8.	10	.1	.1	100.0
	-83.	655	8.0	MISSING	
	TOTAL	8162	100.0	100.0	

VALID CASES   7507   MISSING CASES   655

ASPEXPT   ASPIRATION,EXPECTATION DIFFERENCE

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
LOW ASP,HIGH EXP	1.	73	.9	1.2	1.2
LOW ASP AND EXP	2.	3409	42.5	56.6	59.8
HIGH ASP AND EXP	3.	1658	20.3	25.0	87.6
HIGH ASP LOW EXP	4.	720	8.8	12.2	100.0
	-99.	2242	27.5	MISSING	
	TOTAL	8162	100.0	100.0	

VALID CASES   5920   MISSING CASES 2242

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FAINC   FATHERS NET WEEKLY INCOME

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
N.A.	0	1703	20.9	20.9	20.9
$0-4	1.	3	.0	.0	20.9
$5-9	2.	15	.2	.2	21.1
$10-14	3.	48	.6	.6	21.7
$15-19	4.	130	1.6	1.6	23.3
$20-24	5.	657	8.0	8.0	31.3
$25-29	6.	1271	15.6	15.6	46.9
$30-34	7.	1391	16.9	16.9	63.8
$35-39	8.	985	12.1	12.1	75.9
$40-44	9.	685	8.4	8.4	84.3
$45-49	10.	395	4.8	4.8	89.1
$50-60	11.	380	4.7	4.7	93.9
$60+	12.	509	6.2	6.2	100.0
	TOTAL	8162	100.0	100.0	

VALID CASES   8162   MISSING CASES   0

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MAINC   MOTHERS NET WEEKLY INCOME

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
N.A.	0	3324	40.8		

CHILDREN OF THE UNEMPLOYED FILE FOR SSRC
FREQUENCIES TO CHECK RECODES - NCDS ITEMS
FILE   CUMUAVS (CREATION DATE = 06/10/81)

28/09/82   21.31.48.

PAINC   JOINTED NET WEEKLY INCOME

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
N.A.	0	3328	40.9	40.8	40.9
$0-4	1.	397	4.9	4.9	45.8
$5-9	2.	1016	12.4	12.4	58.1
$10-14	3.	1436	17.6	17.6	75.7
$15-19	4.	955	11.7	11.7	87.4
$20-24	5.	618	7.6	7.6	95.0
$25-29	6.	223	2.8	2.8	97.8
$30-34	7.	99	1.2	1.2	99.0
$35-39	8.	46	.6	.5	99.5
$40-44	9.	18	.2	.2	99.8
$45-49	10.	10	.1	.1	99.9
$50-60	11.	5	.1	.1	99.9
$60+	12.	5	.1	.1	100.0
	TOTAL	8162	100.0	100.0	

VALID CASES   8162   MISSING CASES   0

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CHILDREN OF THE UNEMPLOYED FILE FOR SSRC
FREQUENCIES TO CHECK RECODES - NCDS ITEMS
FILE   CUMCAVS (CREATION DATE = 06/10/81)

28/09/82   21.31.48.

FAINCB

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
	0	1703	20.9	20.9	20.9
	3.	3	.0	.0	20.9
	8.	15	.2	.2	21.1
	13.	48	.6	.5	21.7
	18.	130	1.6	1.6	23.3
	23.	657	8.0	8.0	31.3
	28.	1271	15.6	15.6	46.9
	33.	1381	16.9	16.9	63.9
	38.	985	12.1	12.1	75.9
	43.	685	8.4	8.4	84.3
	48.	395	4.8	4.8	89.1
	55.	380	4.7	4.7	93.9
	60.	509	6.2	6.2	100.0
	TOTAL	8162	100.0	100.0	

29

VALID CASES   8162   MISSING CASES   0

CHILDREN OF THE UNEMPLOYED FILE FOR SSRC
FREQUENCIES TO CHECK RECODES - NCDS ITEMS
FILE   CUMDAV3 (CREATION DATE = 06/18/81)

28/09/82   21.31.46.

PAINCB

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
	0	3328	40.8	40.5	40.5
	3.	397	4.9	4.9	45.6
	6.	1016	12.4	12.4	55.1
	13.	1436	17.6	17.6	75.7
	16.	955	11.7	11.7	87.4
	23.	618	7.6	7.6	95.0
	26.	229	2.8	2.8	97.5
	33.	99	1.2	1.2	99.0
	38.	46	.6	.6	99.5
	43.	18	.2	.2	99.6
	46.	10	.1	.1	99.7
	55.	5	.1	.1	99.9
	62.	5	.1	.1	100.0
	TOTAL	8162	100.0	100.0	

VALID CASES   8162   MISSING CASES   0

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CHILDREN OF THE UNEMPLOYED FILE FOR SSRC
FREQUENCIES TO CHECK RECODES - NCDS ITEMS
FILE   CUMDAV3 (CREATION DATE = 06/18/81)

28/09/82   21.31.46.

OTHINC   NET WEEKLY INCOME FROM OTHER SOURCES

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
N.A	0	2621	32.1	32.1	32.1
UP TO $5	1.	3470	42.5	42.5	74.6
TO $10	2.	831	10.2	10.2	84.9
TO $15	3.	427	5.2	5.2	90.0
TO $20	4.	295	3.6	3.6	93.7
TO $25	5.	193	2.2	2.2	95.9
TO $30	6.	102	1.2	1.2	97.1
TO $35	7.	74	.9	.9	98.1
TO $40	8.	61	.7	.7	98.8
TO $45	9.	42	.5	.5	99.3
TO $50	10.	18	.2	.2	99.5
TO $60	12.	12	.1	.1	99.7
$60+	13.	26	.3	.3	100.0
	TOTAL	8162	100.0	100.0	

30

VALID CASES   8162   MISSING CASES   0

HOUSEIN HOUSEHOLD NET WEEKLY INCOME

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
N.A	0	888	10.9	10.9	10.9
UP TO $5	1.	174	2.1	2.1	13.0
TO $10	2.	104	1.3	1.3	14.3
TO $15	3.	148	1.8	1.8	16.1
TO $20	4.	148	1.8	1.8	17.9
TO $25	5.	182	2.2	2.2	20.1
TO $30	6.	298	3.7	3.7	23.9
TO $35	7.	485	5.9	5.9	29.7
TO $40	8.	699	8.6	8.6	38.3
TO $45	9.	824	10.1	10.1	48.4
TO $50	10.	861	10.5	10.5	58.9
TO $55	11.	761	9.3	9.3	68.3
TO $60	12.	683	8.4	8.4	76.0
$60+	13.	656	8.2	8.2	84.8
TO $70+	14.	1237	15.2	15.2	100.0
$130+	15.	4	.0	.0	100.0
	TOTAL	8162	100.0	100.0	

VALID CASES 8162 MISSING CASES 0

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MULTVAR1 1ST MULTVAR SAMPLE VS RST EMPLOYT SAMPLE

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
MULTVAR1 SAMPLE	1.	6186	75.8	75.8	75.8
REST	2.	1976	24.2	24.2	100.0
	TOTAL	8162	100.0	100.0	

VALID CASES 8162 MISSING CASES 0

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MULTVAR2 2ND MULTVAR SAMPLE VS RST EMPLOYT SAMPLE

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
MULTVAR2 SAMPLE	1.	7897	96.8	96.8	96.8
REST	2.	265	3.2	3.2	

CHILDREN OF THE UNEMPLOYED FILE FOP SSPC   37/10/82   10.51. 1.
FREQUENCIES - EXAMS VARIABLES
FILE   CUMSAV3 (CREATION DATE = J6/10/81)

EXAMNO   NO EXAMS ENTERED BY AG74

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
	-196.	854	11.8	11.8	11.8
NO ENTRY ATAH	0	704	9.7	9.7	21.5
NO ENTRY AG74	1.	271	3.7	3.7	25.2
1 OR 2	2.	422	5.8	5.6	31.0
3 OR 4	3.	609	8.4	8.4	39.4
5 TO 7	4.	2073	28.6	29.6	65.0
8 TO 11	5.	2092	28.9	28.9	96.9
11 TO 60	6.	226	3.1	3.1	100.0
	TOTAL	7251	100.0	100.0	

VALID CASES   7251   MISSING CASES   0

- -

CHILDREN OF THE UNEMPLOYED FILE FOP SSPC   07/10/82   10.51.71
FREQUENCIES - EXAMS VARIABLES
FILE   CUMSAV3 (CREATION DATE = 06/10/81)

OCSE

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
GCE ONLY	1.	1172	16.2	18.3	18.3
GCE+CSE	2.	1856	25.6	29.0	47.3
CSE ONLY	3.	2394	33.0	37.4	84.8
NO ENTRY AG74	4.	271	3.7	4.2	89.0
NO ENTRY ATAH	5.	704	9.7	11.0	100.0
	-99.	854	11.8	MISSING	
	TOTAL	7251	100.0	100.0	

VALID CASES   6397   MISSING CASES   854

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CHILDREN OF THE UNEMPLOYED FILE FOP SSRC   07/10/82   10.51. 1
FREQUENCIES - EXAMS VARIABLES
FILE   CUMSAV3 (CREATION DATE = 06/10/81)

ENGRAD

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
GRADE A O LEVEL	1.	341	4.7	5.3	5.3
B O LEVEL OR EQUIV	2.	1060	14.6	16.6	22.0
GRADE C O LEVEL	3.	685	9.4	10.7	32.7
GRADE 2 CSE	4.	523	7.2	8.2	40.9
GRADE 3 CSE	5.	661	9.1	10.4	51.3

ENGRAD

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
GRADE A O LEVEL	1.	341	4.7	5.3	5.3
B O LEVEL OR EQUIV	2.	1060	14.6	16.6	22.0
GRADE C O LEVEL	3.	685	9.4	10.7	32.7
GRADE 2 CSE	4.	523	7.2	8.2	40.3
GRADE 3 CSE	5.	661	9.1	10.4	51.3
GRADE 4 OR 5 CSE	6.	923	12.8	14.6	65.8
D OR E O LEVEL	7.	341	4.7	5.3	71.2
UNGRADED O LEVEL	8.	82	1.1	1.3	72.5
UNGRADED CSE	9.	194	2.7	3.0	75.5
UNCLEAR	10.	34	.5	.5	76.1
NO ENTRY EITHER	11.	823	11.4	12.9	89.0
NO EXAMS ATAW	12.	704	9.7	11.0	100.0
	-99.	874	12.1	MISSING	
	TOTAL	7251	100.0	100.0	

VALID CASES   6377   MISSING CASES   874

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MATHGRAD

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
GRADE A O LEVEL	1.	264	3.6	4.1	4.1
B O LEVEL OR EQUIV	2.	758	10.5	11.9	16.0
GRADE C O LEVEL	3.	453	6.2	7.1	23.1
GRADE 2 CSE	4.	344	4.7	5.4	28.5
GRADE 3 CSE	5.	455	6.3	7.1	35.6
GRADE 4 OR 5 CSE	6.	1098	15.1	17.2	52.8
D OR E O LEVEL	7.	256	3.5	4.0	56.9
UNGRADED O LEVEL	8.	114	1.6	1.8	58.6
UNGRADED CSE	9.	359	5.0	5.6	64.3
UNCLEAR	10.	55	.8	.9	65.1
NO ENTRY EITHER	11.	1521	21.0	23.8	89.0
NO EXAMS ATAW	12.	704	9.7	11.0	100.0
	-99.	870	12.0	MISSING	
	TOTAL	7251	100.0	100.0	

VALID CASES   6381   MISSING CASES   870

33