1
1

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1

GENERAL SECTION (TN2)

SCIENCE SECTION (TNSG)

1

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SCIENCE SECTION (TNSG)

VAR  SHORT    LONG NAME                    PAGE

MOTHER TONGUE & LITERATURE SECTION (TNM)

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LITERATURE SECTION

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APPENDIX

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   APPENDIX

1


 IEA . T2000 . IEA . T2000 . IEA . T2000 . IEA . T2000 . IEA
+                                        200



 INTERNATIONAL ASSOCIATION FOR THE EVALUATION
+                                        300

 OF EDUCATIONAL ACHIEVEMENT (IEA)
+                                        400




          IEA SIX-SUBJECT SURVEY DATA BANK MANUAL T2000
+                                        500
       ----------------------------------------------
+                                        600




 SUBJECTS:    STAGE 2
+                                        700



 FILE:     DATA BANK TEACHER
+                                        800

POPULATION:   ONE, TWO, FOUR AND FIVE
+                                                    900


COUNTRIES:   ALL TWENTY
+                                                    1000


VERSION:     75- 8-26


DATA BANK EDITORIAL AND PROGRAMMING TEAM:  JOHN SCHWILLE,
+                                                    1200
    SUSANNE MARSHALL, MATS CARLID, BIRGIT CEDHEIM, MIYOKO
+                                                    1300
    FORSSELL, MARION MYHRMAN, MARIT PRESTEGAARD, FRANCES
+                                                    1400
    WESTRA
+                                                    1405


IEA . T2000 . IEA . T2000 . IEA . T2000 . IEA . T2000 . IEA
+                                                    1500
1

+                                                    1600


FOR A DESCRIPTION OF THE DATA BANK AND AN EXPLANATION OF THIS
+                                                    1700
MANUAL, SEE
+                                                    1800

JOHN SCHWILLE AND SUSANNE MARSHALL. THE IEA SIX-SUBJECT DATA
+                                                    1900
BANK:  A GENERAL INTRODUCTION (HEREAFTER CITED AS THE
+                                                    2000
INTRODUCTORY MANUAL).
+                                                    2100


... ... ... ... ... ... ... ... ... ... ...
+                                                    2200


FOR THE PRIMARY REPORTS ON THE DATA DESCRIBED IN THIS MANUAL,
+                                                    2300
SEE
+                                                    2400


GILBERT F. PEAKER.  AN EMPIRICAL STUDY OF EDUCATION IN TWENTY-

+                                2500
ONE COUNTRIES:  A TECHNICAL REPORT.  STOCKHOLM:  ALMQVIST &
+                                2600
WIKSELL, 1975 (HEREAFTER CITED AS THE PEAKER VOLUME).
+                                2700


L.C. COMBER AND JOHN P. KEEVES.  SCIENCE EDUCATION IN NINETEEN
+                                2705
COUNTRIES.  STOCKHOLM:  ALMQVIST & WIKSELL, 1973 (HEREAFTER
+                                2710
CITED AS COMBER AND KEEVES).
+                                2715


ALAN C. PURVES.  LITERATURE EDUCATION IN TEN COUNTRIES.
+                                2720
STOCKHOLM:  ALMQVIST & WIKSELL, 1973 (HEREAFTER CITED AS THE
+                                2725
PURVES VOLUME).
+                                2730


ROBERT L. THORNDIKE.  READING COMPREHENSION EDUCATION IN
+                                2735
FIFTEEN COUNTRIES.  STOCKHOLM:  ALMQVIST & WIKSELL, 1973
+                                2740
(HEREAFTER CITED AS THE THORNDIKE VOLUME).
+                                2745


DAVID A. WALKER.  THE IEA SIX-SUBJECT SURVEY:  AN EMPIRICAL
+                                2750
STUDY OF EDUCATION IN TWENTY-ONE COUNTRIES.  STOCKHOLM:
+                                2755
ALMQVIST & WIKSELL, 1975 (HEREAFTER CITED AS THE GENERAL
+                                2760
VOLUME).
+                                2765


...   ...   ...   ...   ...   ...   ...   ...   ...   ...   ...
+                                2800


THIS DATA BANK IS THE PRODUCT OF COLLABORATION AMONG IEA
+                                2900
NATIONAL CENTERS, AUTHORS, BUREAU, EXECUTIVE DIRECTOR,
+                                3000
SECRETARIAT AND DATA PROCESSING UNITS.  THE DATA BANK TEAM,
+                                3100
HAVING PERFORMED THE EDITORIAL TASK OF DRAWING TOGETHER THE
+                                3200
MANY SOURCES OF DOCUMENTATION AND DATA, GRATEFULLY ACKNOWLEDGES
+                                3300
THE PRIMARY ROLE PLAYED BY OTHER IEA WORKERS.
+                                3400


...   ...   ...   ...   ...   ...   ...   ...   ...   ...   ...
+                                3500

QUESTIONS AND SUGGESTIONS CONCERNING THESE MANUALS AND THE
+                              3600
SIX-SUBJECT DATA BANK SHOULD BE ADRESSED TO IEA, CARE OF THE
+                              3700
INSTITUTE FOR THE STUDY OF INTERNATIONAL PROBLEMS IN EDUCATION,
+                              3800
UNIVERSITY OF STOCKHOLM, FACK, S-104 05 STOCKHOLM 50, SWEDEN.
+                              3900


... ... ... ... ... ... ... ... ... ... ...
+                              3903


          ACKNOWLEDGMENT OF ASSISTANCE
+                              3905


ALL MANUSCRIPTS UTILIZING DATA MADE AVAILABLE THROUGH THE IEA
+                              3910

OR ITS REPOSITORIES MUST ACKNOWLEDGE THE FACT THAT IEA WAS THE
+                              3915

ORIGINAL COLLECTOR OF THE DATA.  IN DOING SO, ALL USERS OF THE
+                              3920

IEA DATA ARE REQUESTED TO USE THE FOLLOWING STATEMENT (THE
+                              3925

PARENTHESES INDICATE ITEMS TO BE FILLED IN APPROPRIATELY OR
+                              3930

DELETED BY THE INDIVIDUAL USER).
+                              3935

   THE DATA (AND TABULATIONS) UTILIZED IN THIS (PUBLICATION)
+                              3940
   WERE MADE AVAILABLE (IN PART) BY IEA THROUGH (REPOSITORY).
+                              3945
   THE DATA WERE ORIGINALLY COLLECTED BY IEA.  NEITHER THE
+                              3950
   ORIGINAL COLLECTORS OF THE DATA NOR THE (REPOSITORY) BEARS
+                              3955
   ANY RESPONSIBILITY FOR THE ANALYSES OR INTERPRETATIONS
+                              3960
   PRESENTED HERE.
+                              3965

IN ORDER TO ASSEMBLE ESSENTIAL INFORMATION ABOUT THE USE OF IEA
+                              3970

DATA AND TO FACILITATE THE EXCHANGE OF INFORMATION ABOUT USERS'
+                              3975

RESEARCH ACTIVITIES, INDIVIDUALS UTILIZING IEA DATA ARE REQUES-
+                                    3980

TED TO SEND A BRIEF PROPOSAL AND A PRE-PUBLICATION COPY OF EACH
+                                    3985

COMPLETED MANUSCRIPT OR THESIS ABSTRACT TO THE IEA OFFICES IN
+                                    3990

STOCKHOLM.  PLEASE INDICATE IN A COVER LETTER WHICH DATA WERE
+                                    3993

USED.
+                                    3995


... ... ... ... ... ... ... ... ... ... ...
+                                    4000


          INTRODUCTION
+                                    4002

   THIS CODEBOOK ABSOLUTELY MUST BE ACCOMPANIED BY THE
+                                    4004
INTRODUCTORY MANUAL AND THE INSTRUMENTS AND MANUALS WHICH
+                                    4006
MAY BE OBTAINED FROM ERIC (EDUCATIONAL RESOURCES INFORMATION
+                                    4008
CENTER), AND ARE LISTED BELOW.
+                                    4010

NEW DATA BANK
+                                    4012
INSTRUMENT NUMBER          TITLE
+                                    4014
   TN2          TEACHER QUESTIONNAIRE, GENERAL SECTION
+                                    4016
   TNSG          TEACHER QUESTIONNAIRE, SCIENCE SECTION
+                                    4018
   TNM          TEACHER QUESTIONNAIRE, MOTHER TONGUE
+                                    4020
             (READING COMPREHENSION AND
+                                    4022
             LITERATURE) SECTION
+                                    4024

IEA/M1 MANUAL FOR NATIONAL CENTERS
+                                    4026
IEA/M2 MANUAL FOR SCHOOL COORDINATORS
+                                    4028

DATA BANK TEACHER (DBT) FILE STRUCTURE, STAGE 2 ALL
+                                    4030
   POPULATIONS
+                                    4032

DESCRIPTION:  IN THE DATA FILES DESCRIBED BY THIS CODEBOOK,
+                          4034
   THE TEACHER IS THE UNIT OF ANALYSIS, WITH ALL THE DATA
+                          4036
   FOR ONE TEACHER ARRANGED IN A SINGLE RECORD.
+                          4038
     FOR TEACHERS FROM POPULATION 1 SAMPLES, ONLY THE FIRST
+                          4040
   PART OF THE CODEBOOK IS RELEVANT:  ONE SHOULD NOTE THE
+                          4042
   RECORD LENGTH OF THE GIVEN DATA FILE AND IGNORE VARIABLES
+                          4044
   DESCRIBED BY THE CODEBOOK WHICH APPEAR IN LOCATIONS
+                          4046
   EXCEEDING THAT LENGTH.
+                          4048
     EACH OF THE INDIVIDUAL FILES HAS A FIXED RECORD
+                          4050
   LENGTH, ALTHOUGH THAT LENGTH VARIES FROM POPULATION TO
+                          4052
   POPULATION AS FOLLOWS:
+                          4054

   POPULATION                 RECORD LENGTH
+                          4056
   ----------            -------------
+                          4058

   POPULATION 1                 107
+                          4060

   POPULATIONS 2, 4 AND 5          139
+                          4062

   * NOTE THAT ISRAEL DID NOT ADMINISTER THE SCIENCE QUESTION-
+                          4064
   NAIRE AND IS THEREFORE PADDED WITH MISSING DATA FOR THAT
+                          4066
   PART OF EACH TEACHER RECORD.
+                          4068
 RATIONALE:  ONE OF THE OBJECTIVES OF THE DATA BANK PROJECT
+                          4070
   HAS BEEN TO MAKE ALL THE DATA EXCEPT THE NATIONAL
+                          4072
   OPTIONS AVAILABLE IN A FORMAT WHICH, WITH THE HELP OF
+                          4074
   PROGRAM PACKAGES SUCH AS SPSS, OSIRIS AND DATATEXT, CAN
+                          4076
   BE USED BY THE NOVICE TO DATA PROCESSING AS EASILY AS BY
+                          4078
   A PROFICIENT PROGRAMMER.
+                          4080
     IT IS RECOGNIZED THAT THE CHOSEN FORMAT IS NOT THE
+                          4082
   MOST EFFICIENT ONE, NOR WILL IT BE APPROPRIATE FOR ALL
+                          4084
   ANALYSES.  HOWEVER, IT WAS FELT TO BE MORE ADVANTAGEOUS

+                              4086
   TO THE USER TO REDUCE THE APPROXIMATELY 250 DISCRETE BUT
+                              4088
   RELATED DATA FILES TO 15 DISCRETE FORMATS TO AID RAPID
+                              4090
   MASTERY OF THE WHOLE.
+                              4092
 VARIABLE ORDER:  INFORMATION FROM THE GENERAL QUESTIONNAIRE
+                              4094
   ITEMS APPEAR BEFORE THOSE FROM THE SCIENCE, READING
+                              4096
   COMPREHENSION AND LITERATURE QUESTIONNAIRES, RESPECTIVELY.
+                              4098
   THIS ORDER ALLOWS THE DATA RECORDS FOR POPULATION 1
+                              4100
   TEACHERS TO BE TRUNCATED IMMEDIATELY FOLLOWING THE LAST
+                              4102
   READING COMPREHENSION VARIABLE.  THE ORDER OF VARIABLE IS
+                              4104
   AS FOLLOWS:
+                              4106
   I   IDENTIFICATION
+                              4108
   II   VARIABLES FROM THE GENERAL QUESTIONNAIRE
+                              4110
   III  SCIENCE VARIABLES
+                              4112
   IV   READING COMPREHENSION VARIABLES
+                              4114
   V    LITERATURE VARIABLES
+                              4116

          CODEBOOK STRUCTURE
+                              4118

 DESCRIPTION:  THE FORMAT IS AN ADAPTATION OF THE OSIRIS
+                              4120
   CODEBOOK DEVELOPED BY THE INTER-UNIVERSITY CONSORTIUM
+                              4122
   FOR POLITICAL RESEARCH (INSTITUTE FOR SOCIAL RESEARCH,
+                              4124
   UNIVERSITY OF MICHIGAN, ANN ARBOR, MICHIGAN 48106 USA).
+                              4126
   THE IEA PROGRAM BY BIRGIT CEDHEIM ADAPTS THE ICPR FORMAT
+                              4128
   TO THE PARTICULAR REQUIREMENTS OF AN INTERRELATED GROUP
+                              4130
   OF INTERNATIONAL SURVEYS.
+                              4132
     THE FIRST PART OF THE CODEBOOK CONSISTS OF A VARIABLE-
+                              4134
   BY-VARIABLE DESCRIPTION OF THE DATA, LINKED BY CROSS-
+                              4136
   REFERENCES TO ADDITIONAL INFORMATION IN APPENDICES.
+                              4138
 DOCUMENTATION OF PROBLEMS:  WHERE POSSIBLE, PROBLEMS WHICH
+                              4140

THE USER WILL ENCOUNTER IN THE ANALYSIS OF THESE DATA
+                              4142
HAVE BEEN INDICATED IN THE CODEBOOK OR ITS NOTES.  NO
+                              4144
ONE SHOULD BE MISLED INTO THINKING THAT THIS CATALOG OF
+                              4146
ERRORS AND DEVIATIONS IS COMPLETE; ONLY THOSE ERRORS
+                              4148
WHOSE DOCUMENTATION TIME AND RESOURCES PERMITTED ARE
+                              4150
INDICATED HERE.  SOME ADDITIONAL INFORMATION MAY BE
+                              4152
OBTAINED FROM IEA'S ARCHIVES IN STOCKHOLM, AND SOME FROM
+                              4154
THE RESPECTIVE NATIONAL CENTERS.  ANY UNDOCUMENTED ERRORS
+                              4156
OR PROBLEMS SHOULD BE COMMUNICATED TO IEA IN STOCKHOLM
+                              4158
SO THAT A PERIODIC ERRATUM SHEET CAN BE DISTRIBUTED TO
+                              4160
USERS.
+                              4162
 WILD OR ILLEGAL VALUES:  WILD VALUES CAN BE FOUND WHEN A
+                              4164
COUNTRY DID NOT USE ALL THE POSSIBLE VALUES IN ONE OF
+                              4166
THE NATIONALLY DETERMINED CODES SUCH AS TEACHER'S TYPE OF
+                              4168
EDUCATION.  THESE VARIABLES WERE ONLY EDITED FOR VALUES
+                              4170
OUTSIDE THE INTERNATIONAL RANGE, SO WILD VALUES CAN AND DO
+                              4172
EXIST WITHIN THAT RANGE AMONG THE UNASSIGNED VALUES.
+                              4174
 PRINTING CONVENTIONS:  ON NON-SWEDISH PRINTERS SOME
+                              4176
CHARACTERS MAY PRINT ODDLY, AS FOLLOWS:  $ = A WITH A
+                              4178
CIRCLE OVER IT, # = A WITH " OVER IT, AND @ = O WITH "
+                              4180
OVER IT.
+                              4182
 CODEBOOK FORMATS -- VARIABLE DESCRIPTIONS:  THE EXAMPLE
+                              4184
BELOW IS A REPRODUCTION (NOT ACTUAL SIZE) OF INFORMATION
+                              4186
APPEARING IN THE MACHINE-READABLE CODEBOOK FOR A TYPICAL
+                              4188
VARIABLE.  THE NUMBERS IN PARANTHESES DO NOT APPEAR IN
+                              4190
THE CODEBOOK, BUT ARE REFERENCES TO THE DESCRIPTIONS
+                              4192
WHICH FOLLOW THIS EXAMPLE.
+                              4194

-----------------------------------------------------------
+                              4196

+                                          4198
(2) MOTHER TONGUE...(TNM)             (3)  74- 9- 5
+                                          4200
                        (4) FILE T2000
+                                          4202


    (5)          (6)       (7)   (8)
+                                          4204
  *** VAR  84     LOC  93  F1.0  MD=9,1   ***
+                                          4206
    REF  84  REF LOC  93
+                                          4208


     (9)             (10)
+                                          4210
    TNM13   = METHOD OF TEXTBOOK SELECTION/
+                                          4212
   -------------------------------------------
+                                          4214


          (11) (12)      (13)
+                                          4216
           1  A  NONE    USED
+                                          4218
           2  B  TEACHER
+                                          4220
           3  C  COLLEAGUES
+                                          4222
           4  D  OFFICIALS
+                                          4224


    (14)
+                                          4226


  ---------------------------------------------------------
+                                          4228

  1.  PAGE HEADING, REPEATED ON EVERY PAGE OF THE CODEBOOK.
+                                          4230
  2.  SUBHEADING TO IDENTIFY THE INSTRUMENT OR TYPE OF
+                                          4232
     SCORE TO WHICH THE FOLLOWING VARIABLES ON THE PAGE
+                                          4234
     ARE RELATED.  IN THE APPENDIX TO THE CODEBOOK, THIS
+                                          4236
     SUBHEADING IS SIMPLY "APPENDIX".
+                                          4238
  3.  THIS IS THE YEAR, MONTH AND DAY ON WHICH THE CODEBOOK
+                                          4240
     WAS INITIALLY PRODUCED BY THE IEA CODEBOOK PROGRAM.
+                                          4242
     TERMED "VERSION" ON THE TITLE PAGE, IT FACILITATES
+                                          4244
     IDENTIFICATION OF OBSOLETE CODEBOOKS.  THIS DATA DOES
+                                          4246

NOT CHANGE WHEN THE USER LISTS A CODEBOOK DISTRIBUTED

+ 4248

BY IEA ON MAGNETIC TAPE.

+ 4250

  4.  THIS INDICATES WHICH DATA FILES ARE DESCRIBED BY THE

+ 4252

CODEBOOK AND SERVES IT AS AN ABBREVIATED TITLE.  IT

+ 4254

CAN BE INTERPRETED FROM LEFT TO RIGHT AS FOLLOWS:

+ 4256

T=TEACHER FILE, 2=STAGE 2, 00 INDICATES THAT THE CODE-

+ 4258

BOOK APPLIES TO ALL COUNTRIES WHICH ELECTED TO

+ 4260

PARTICIPATE AT THIS STAGE, AND THE FINAL 0 INDICATES

+ 4262

THAT THIS CODEBOOK APPLIES TO POPULATIONS 1, 2,

+ 4264

4 AND 5.

+ 4266

  5.  INDICATES THE VARIABLE AND REFERENCE NUMBERS.  A

+ 4268

VARIABLE AND A REFERENCE NUMBER ARE ASSIGNED TO EACH

+ 4270

ITEM IN THE STUDY.  IN THE PRESENT CODEBOOK, WHICH

+ 4272

DOCUMENTS THE ARCHIVED DATASET, THESE NUMBERS ARE

+ 4274

IDENTICAL; SHOULD THE DATA BE SUBSETTED OR REARRANGED,

+ 4276

THE VARIABLE NUMBER WOULD CHANGE TO REFLECT THE ORDER

+ 4278

OF THE NEW DATASET, WHILE THE REFERENCE NUMBER WOULD

+ 4280

REMAIN UNCHANGED TO REFLECT THE VARIABLE NUMBER IN

+ 4282

THE CODEBOOK DESCRIBING THE ARCHIVED DATASET.

+ 4284

  6.  INDICATES THE REFERENCE LOCATION AND STARTING LOCA-

+ 4286

TION OF THIS VARIABLE WITHIN EACH RECORD IN THE FILE.

+ 4288

THE REFERENCE LOCATION REMAINS CONSTANT, WHILE THE

+ 4290

LOCATION CHANGES WITH EACH NEW DATA ARRANGEMENT.

+ 4292

THUS THE REFERENCE LOCATION SERVES THE SAME FUNCTION

+ 4294

WITH RESPECT TO THE LOCATION AS DOES THE REFERENCE

+ 4296

NUMBER WITH RESPECT TO THE VARIABLE NUMBER.

+ 4298

  7.  THE FORTRAN FORMAT FOR THE VARIABLE.  HERE, IT

+ 4300

INDICATES THAT THE VARIABLE CONSISTS OF ONE NUMERIC

+ 4302

CHARACTER.

+                              4304
     8.  MD REFERS TO THE MISSING DATA CODE(S) FOR THE
+                              4306
        VARIABLE.  A VARIABLE FIELD FILLED WITH 9'S MOST
+                              4308
        FREQUENTLY INDICATES THAT THE RESPONDENT FAILED TO
+                              4310
        RESPOND TO THE ITEM OR TO THE WHOLE OF THE QUESTION-
+                              4312
        NAIRE CONTAINING THE ITEM (I.E., THE SUBJECT-SPECIFIC
+                              4314
        QUESTIONNAIRE FOR A SUBJECT THE TEACHER DOES NOT
+                              4316
        TEACH).  UNINTERPRETABLE MARKS ON AN MRC CARD OR THE
+                              4318
        REMOVAL OF WILD VALUES DURING EDITING ALSO RESULTED
+                              4320
        IN A FIELD OF 9'S TO INDICATE MISSING DATA VALUES.
+                              4322
        OTHER CODE VALUES HAVE BEEN DECLARED MISSING DATA
+                              4324
        WHEN THE RESPONSE CAN BE INTERPRETED TO MEAN THAT
+                              4326
        THE QUESTION IS INAPPROPRIATE FOR THE RESPONDENT.
+                              4328
        HERE, THE FIRST RESPONSE IS CLASSIFIED AS MISSING
+                              4330
        DATA SINCE "NONE USED" DOES NOT INDICATE A METHOD OF
+                              4332
        TEXTBOOK SELECTION, AND THUS INDICATES THAT THE
+                              4334
        QUESTION WAS INAPPROPRIATE FOR THE RESPONDENT.
+                              4336
     9.  A SHORT NAME OF UP TO 8 CHARACTERS (SUITABLE FOR USE
+                              4338
        WITH SPSS) UNIQUELY IDENTIFIES EACH INDIVIDUALLY
+                              4340
        DESCRIBED VARIABLE IN THE FILE; IT GENERALLY CONSISTS
+                              4342
        OF THE NEW DATA BANK INSTRUMENT NUMBER PLUS THE ITEM
+                              4344
        NUMBER AS IT APPEARS ON THE INSTRUMENT.  AN EXCEPTION
+                              4346
        OCCURS WHERE A FEW FREQUENTLY USED AND IMPORTANT
+                              4348
        QUESTIONNAIRE ITEMS HAVE BEEN GIVEN MORE STRAIGHT-
+                              4350
        FORWARD MNEMONICS (E.G., CNTRY FOR COUNTRY NUMBER).
+                              4352
        IN ADDITION, IN ONE CASE WHERE THE RESPONSES TO THE
+                              4354
        ITEM WERE CATEGORICAL RATHER THAN ORDINAL, ONE
+                              4356
        CATEGORICAL VARIABLE HAS BEEN CREATED FOR EACH
+                              4358
        ORIGINAL RESPONSE CATEGORY.  THE VARIABLES THUS
+                              4360

CREATED ARE DISTINGUISHED FROM ONE ANOTHER BY
+                          4362
THE ADDITION OF THE LETTER ORIGINALLY ASSIGNED THAT
+                          4364
RESPONSE TO THE END OF THE USUAL VARIABLE NAME.
+                          4366
THUS THE VARIABLE CREATED FROM ITEM TNSG12 RESPONSE A
+                          4368
IS NAMED TNSG12A.
+                          4370
  10. AN EXTENDED VARIABLE LABEL OF UP TO 40 CHARACTERS
+                          4372
PROVIDES AN INDICATION OF THE CONTENT OF THE ITEM,
+                          4374
AND IS SUITABLE FOR USE WITH SPSS.  (FOR CATEGORICAL
+                          4376
VARIABLES, THE LABEL INDICATES THE APPROXIMATE CONTENT
+                          4378
OF THE RESPONSE CATEGORY.)  SINCE ALL RELEVANT INFOR-
+                          4380
MATION CANNOT BE SUMMARIZED SO BRIEFLY, THE USER IS
+                          4382
STILL URGED TO REFER TO THE ITEM TEXT AND INSTRUCTIONS
+                          4384
FOUND IN THE INSTRUMENTS, AVAILABLE FROM ERIC (EDUCA-
+                          4386
TIONAL RESOURCES INFORMATION CENTER).
+                          4388
  11. THIS IS THE NUMERIC CODE ASSIGNED TO THE RESPONSE
+                          4390
CATEGORY IN THE DATA.
+                          4392
   FOR THE CATEGORICAL VARIABLES, TEACHERS WHO SELECTED
+                          4394
THE RESPONSE CATEGORY IN QUESTION WERE CODED
+                          4396
"1 CHECKED", WHILE TEACHERS WHO SELECTED ANY OTHER
+                          4398
CATEGORY WERE CODED "0 NOT CHECKED", AND THOSE WHO
+                          4400
MADE NO RESPONSE WERE CODED MISSING.
+                          4402
  12. THIS COLUMN CONTAINS THE ALPHABETIC CODES USED ON THE
+                          4404
INSTRUMENTS AND MRC CARDS.
+                          4406
  13. EACH VALUE IS GIVEN A LABEL SUMMARIZING THE
+                          4408
CORRESPONDING RESPONSE FROM THE INSTRUMENT.  SINCE
+                          4410
THESE LABELS ARE DESIGNED FOR USE IN SPSS, THEY ARE
+                          4412
NORMALLY NO MORE THAN 16 CHARACTERS LONG, AND IN NO
+                          4414
CASE DO THEY EXCEED 20.  WHEN POSSIBLE WITHOUT INTER-
+                          4416
FERING WITH THE MEANING, SPACING BETWEEN WORDS MAY

```
    +                            4418
     HAVE BEEN INCREASED SO THAT THE LABELS BREAK NATURALLY
    +                            4420
     AFTER THE EIGHTH CHARACTER TO IMPROVE THE APPEARANCE
    +                            4422
     OF SPSS CROSS-TABULATIONS WHICH USE THESE LABELS.
    +                            4424
     14. COMMENTS (USUALLY FOUND HERE) REFER THE USER TO AN
    +                            4426
     APPENDIX NOTE, INDICATE A CONTINGENCY FOUND IN THE
    +                            4428
     QUESTIONNAIRE, OR DENOTE ODDITIES IN THE DATA.
    +                            4430
   CODEBOOK FORMATS -- APPENDIX:  EACH NOTE IS NUMBERED WITH
    +                            4432
     AN ALPHABETICAL PREFIX (TO PERMIT GROUPING OF NOTES BY
    +                            4434
     CATEGORY) AND A THREE-DIGIT NUMBER.  WITHIN EACH CATEGORY,
    +                            4436
     THE CONSOLIDATED NOTES FOR ALL POPULATIONS HAVE BEEN
    +                            4438
     NUMBERED IN SEQUENCE; A GIVEN NOTE HAS THE SAME NUMBER
    +                            4440
     REGARDLESS OF THE CODEBOOKS IN WHICH IT APPEARS, AND GAPS
    +                            4442
     IN THE NUMBERS WITHIN A SINGLE CODEBOOK ARE TO BE
    +                            4444
     EXPECTED.
    +                            4446


   SCORING AND PROCESSING INFORMATION CAN BE FOUND IN THE
    +                            4448
     SOURCES CITED EARLIER IN THIS CODEBOOK.
    +                            4450


   SAMPLING AND WEIGHTING INFORMATION CAN BE FOUND IN THE
    +                            4452
     INTRODUCTORY MANUAL AND THE NOTES BEGINNING WITH G WHICH
    +                            4454
     APPEAR AT THE END OF THIS CODEBOOK.
    +                            4456


   ACKNOWLEDGEMENTS:  THE COLLECTION AND ARCHIVING OF THESE
    +                            4458
     DATA WERE MADE POSSIBLE BY GRANTS FROM THE BANK OF SWEDEN
    +                            4460
     TERCENTENARY FUND, THE FORD FOUNDATION, THE UNITED STATES
    +                            4462
     OFFICE OF EDUCATION, STIFTUNG VOLKSWAGENWERK, THE
    +                            4464
     LEVERHULME TRUST, THE CHANCELLOR OF SWEDISH UNIVERSITIES,
    +                            4466
     AND UNESCO.
    +                            4468
   1IEA SIX-SUBJECT DATA BANK MANUAL               PAGE    1
    IDENTIFICATION SECTION                  75- 8-26
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0

 *** VAR   1      LOC   1    F2.0    MD=99        ***
     REF   1    REF LOC   1

0     CNTRY   = COUNTRY NUMBER/

     ----------------------------------------------------

+                                        4480
                    22   AUSTRALIA
+                                        4490
                    25   BELGIUM, FLEMISH
+                                        4500
                    26   BELGIUM, FRENCH
+                                        4510
                    30   CHILE
+                                        4520
                    34   ENGLAND-WALES
+                                        4700
                    38   FED REP GERMANY
+                                        4800
                    42   FINLAND
+                                        4900
                    46   FRANCE
+                                        5000
                    50   HUNGARY
+                                        5100
                    54   INDIA
+                                        5200
                    58   IRAN
+                                        5300
                    60   ISRAEL
+                                        5400
                    62   ITALY
+                                        5500
                    66   JAPAN
+                                        5600
                    70   NETHERLANDS
+                                        5700
                    74   NEW ZEALAND
+                                        5800
                    82   SCOTLAND
+                                        5900
                    86   SWEDEN
+                                        6000
                    90   THAILAND
+                                        6100
                    94   USA
+                                        6200


     THESE AND ONLY THESE COUNTRIES PARTICIPATED
+                                        6300
     IN STAGE 2.
+                                 6400
0
 *** VAR   2      LOC   3    F1.0    MD=9         ***
     REF   2    REF LOC   3

```
0     POP    = POPULATION   /
      ------------------------------------------------------

+                                        6500
                1   I (10-YEAR OLDS)
+                                        6600
                2   II (14-YR OLDS)
+                                        6700
                3   FOR NATL USE
+                                        6800
                4   IV (PREUNIVRSTY)
+                                        6900
                5   SCOTLAND SP SCI
+                                        7000


    THIS CODEBOOK IS FOR POPULATIONS 1, 2, 4 AND 5.
+                                        7100
```

```
0
 *** VAR   3      LOC   4    F4.0    MD=9999      ***
    REF   3    REF LOC   4
0     SCH    = SCHOOL NUMBER/
      ------------------------------------------------------

+                                        7200
    IDENTIFICATION NUMBER ASSIGNED TO SCHOOLS WITHIN
+                                        7300
    COUNTRIES.
+                                        7400
0
 *** VAR   4      LOC   8    F3.0    MD=999      ***
    REF   4    REF LOC   8
0     TCH    = TEACHER NUMBER/
      ------------------------------------------------------

+                                        7500
    IDENTIFICATION NUMBER ASSIGNED TO TEACHERS WITHIN
+                                        7600
    SCHOOLS.  TEACHERS ARE THUS UNIQUELY IDENTIFIED
+                                        7700
    BY THE CHAIN CNTRY-POP-SCH-TCH.  IT SHOULD
+                                        7800
    BE NOTED THAT IN THE CASES WHERE MORE THAN ONE
+                                        7900
    POPULATION WAS TESTED IN A SINGLE SCHOOL, SOME
+                                        8000
    TEACHER RECORDS MAY OCCUR IN THE DATA ONCE FOR
+                                        8100
    EACH POPULATION TESTED.
+                                        8200
0
 *** VAR   5      LOC   11   F2.0    MD=99      ***
    REF   5    REF LOC   11
0     SUPSTR  = SUPERSTRATUM  /
```

```
          -------------------------------------------------
+                                          8300
     SEE NOTES BEGINNING WITH G.
+                                          8400
0
 *** VAR   6      LOC  13   F2.0   MD=99        ***
     REF   6     REF LOC  13
0     STR    = STRATUM NUMBER/
          -------------------------------------------------

+                                          8500
     SEE NOTES BEGINNING WITH G.
+                                          8600
0

 ...  ...  ...  ...  ...  ...  ...  ...  ...  ...

 GENERAL SECTION (TN2)

0
 *** VAR  7       LOC  15   F1.0   MD=9         ***
     REF   7     REF LOC  15
0     TN201   = TCHR SEX/
          -------------------------------------------------

+                                          8800
1IEA SIX-SUBJECT DATA BANK MANUAL               PAGE   3
 GENERAL SECTION (TN2)                       75- 8-26
                          FILE T2000
0       (CONTINUED)
        -----------

                 1 A  MALE
+                                          8900
                 2 B  FEMALE
+                                          9000
0
 *** VAR   8      LOC  16   F1.0   MD=9         ***
     REF   8     REF LOC  16
0     TN202   = TCHR AGE/
          -------------------------------------------------

+                                          9100
                 1 A  27 OR YOUNGER
+                                          9200
                 2 B  28 - 37
+                                          9300
                 3 C  38 - 47
+                                          9400
                 4 D  48 - 57
+                                          9500
                 5 E  58 OR   MORE
+                                          9600
0
 *** VAR   9      LOC  17   F1.0   MD=9         ***
     REF   9     REF LOC  17
```

```
0     TN203   = UNIV DEGREE IN SCIENCE OR MOTHER TONGUE/
      ----------------------------------------------------

+                                       9700
              1 A  YES,SCIENCE
+                                       9800
              2 B  YES,MTR TONGUE
+                                        9900
              3 C  NO,OTHER DEGREE
+                                       10000
              4 D  NO DEGREE
+                                       10100
0
 *** VAR  10      LOC  18    F1.0   MD=9          ***
   REF  10     REF LOC   18
0     TN204   = TEACHING SPECIALTY SUBJECT  /
      -------------------------------------------------------

+                                       10200
              1 A  YES
+                                       10300
              2 B  YES,PLUS OTHERS
+                                       10400
              3 C  NO,ONLY OTHERS
+                                       10500


   (FOR RESPONDENTS ANSWERING '1' OR '2' TO TN203)
+                                       10600
```

```
0
 *** VAR  11      LOC  19    F1.0   MD=9          ***
   REF  11     REF LOC   19
0     TN205   = NON-SPECIALTY TEACHING /
      -------------------------------------------------------

+                                       10700
              1 A  ONE SUBJECT
+                                       10800
              2 B  2 OR 3  SUBJECTS
+                                       10900
              3 C  MOST SUBJECTS
+                                       11000


   (FOR RESPONDENTS ANSWERING '3' OR '4' TO TN203)
+                                       11100
0
 *** VAR  12      LOC  20    F1.0   MD=9          ***
   REF  12     REF LOC   20
0     TN206   = YRS OF EDUCATION, PRIMARY & SECONDARY/
      -------------------------------------------------------

+                                       11200
              1 A  LE 6 YRS
```

```
+                                          11300
              2 B  GT 6 LE 8
+                                          11400
              3 C  GT 8 LE 10
+                                          11500
              4 D  GT 10 LE 12
+                                          11600
              5 E  GT 12 YRS
+                                          11700
0
 *** VAR  13       LOC  21    F1.0    MD=9         ***
    REF   13     REF LOC   21
0     TN207   = YRS OF EDUCATION, POST-SECONDARY/
       -------------------------------------------------------

+                                          11800
              1 A  0 YEARS
+                                          11900
              2 B  GT 0 LE 2
+                                          12000
              3 C  GT 2 LE 3
+                                          12100
              4 D  GT 3 LE 4
+                                          12200
              5 E  GT 4 YRS
+                                          12300
0
 *** VAR  14       LOC  22    F1.0    MD=9         ***
    REF   14     REF LOC   22
0     TN208   = YRS TEACHING EXPERIENCE /
       -------------------------------------------------------

+                                          12400
              1 A  LE 5 YRS
+                                          12500
              2 B  GT 5 LE 10
+                                          12600
              3 C  GT 10 LE 20
+                                          12700
              4 D  GT 20 LE 30
+                                          12800
              5 E  GT 30 YRS
+                                          12900
```

```
0
 *** VAR  15       LOC  23    F1.0    MD=9         ***
    REF   15     REF LOC   23
0     TN209   = YRS TEACHING IN CURRENT SCHOOL  /
       -------------------------------------------------------

+                                          13000
              1 A  LE 5 YRS
+                                          13100
              2 B  GT 5 LE 10
+                                          13200
```

```
                    3 C  GT 10 LE 20
+                                        13300
                    4 D  GT 20 LE 30
+                                        13400
                    5 E  GT 30 YRS
+                                        13500
0
 *** VAR  16      LOC  24    F1.0    MD=9        ***
   REF  16    REF LOC  24
0    TN210   = HRS PER WEEK PREPARING LESSONS  /
     -------------------------------------------------------

+                                        13600
                    1 A  LE 3 HRS
+                                        13700
                    2 B  GT 3 LE 6
+                                        13800
                    3 C  GT 6 LE 10
+                                        13900
                    4 D  GT 10 LE 15
+                                        14000
                    5 E  GT 15 HRS
+                                        14100
0
 *** VAR  17      LOC  25    F1.0    MD=9        ***
   REF  17    REF LOC  25
0    TN211   = HRS PER WEEK MARKING PAPERS /
     -------------------------------------------------------

+                                        14200
                    1 A  LE 3 HRS
+                                        14300
                    2 B  GT 3 LE 6
+                                        14400
                    3 C  GT 6 LE 10
+                                        14500
                    4 D  GT 10 LE 15
+                                        14600
                    5 E  GT 15 HRS
+                                        14700
0
 *** VAR  18      LOC  26    F1.0    MD=9        ***
   REF  18    REF LOC  26
0    TN212   = MEMBERSHIP IN TEACHERS' ASSOCIATION /
     -------------------------------------------------------

+                                        14800
                    1 A  YES
+                                        14900
                    2 B  NO
+                                        15000
```
```
0
 *** VAR  19      LOC  27    F1.0    MD=9        ***
   REF  19    REF LOC  27
```

```
0      TN213   = MEMBERSHIP IN SUBJECT MATTER ASSOCIATION/
       ------------------------------------------------------

+                                         15100
                1 A  YES
+                                         15200
                2 B  NO
+                                         15300
0
 *** VAR  20      LOC  28    F1.0    MD=9        ***
    REF  20    REF LOC  28
0     TN214   = READING TEACHING JOURNALS/
       ------------------------------------------------------

+                                         15400
                1 A  REGULARLY
+                                         15500
                2 B  OCCASIONALLY
+                                         15600
                3 C  RARELY
+                                         15700
0
 *** VAR  21      LOC  29    F1.0    MD=9        ***
    REF  21    REF LOC  29
0     TN215   = READING SUBJECT-MATTER JOURNALS /
       ------------------------------------------------------

+                                         15800
                1 A  REGULARLY
+                                         15900
                2 B  OCCASIONALLY
+                                         16000
                3 C  RARELY
+                                         16100
0
 *** VAR  22      LOC  30    F1.0    MD=9        ***
    REF  22    REF LOC  30
0     TN216   = ATTENDANCE EDUCATIONAL CONFERENCES  /
       ------------------------------------------------------

+                                         16200
                1 A  YES
+                                         16300
                2 B  NO
+                                         16400
0
 *** VAR  23      LOC  31    F1.0    MD=9        ***
    REF  23    REF LOC  31
0     TN217   = STUD ASSESSMENT, STANDARDIZED TESTS /
       ------------------------------------------------------

+                                         16500
                1 A  FREQUENTLY
+                                         16600
                2 B  OCCASIONALLY
+                                         16700
                3 C  RARELY  OR NEVER
```

                          FILE T2000
0
 *** VAR  24      LOC  32    F1.0    MD=9        ***
   REF  24    REF LOC  32
0    TN218   = STUD ASSESSMENT, ESSAY TESTS/
      --------------------------------------------------

+                                    16900
            1 A  FREQUENTLY
+                                    17000
            2 B  OCCASIONALLY
+                                    17100
            3 C  RARELY  OR NEVER
+                                    17200
0
 *** VAR  25      LOC  33    F1.0    MD=9        ***
   REF  25    REF LOC  33
0    TN219   = STUD ASSESSMENT, OBJECTIVE TESTS/
      --------------------------------------------------

+                                    17300
            1 A  FREQUENTLY
+                                    17400
            2 B  OCCASIONALLY
+                                    17500
            3 C  RARELY  OR NEVER
+                                    17600
0
 *** VAR  26      LOC  34    F1.0    MD=9        ***
   REF  26    REF LOC  34
0    TN220   = STUD ASSESSMENT, HOMEWORK   /
      --------------------------------------------------

+                                    17700
            1 A  FREQUENTLY
+                                    17800
            2 B  OCCASIONALLY
+                                    17900
            3 C  RARELY  OR NEVER
+                                    18000
0
 *** VAR  27      LOC  35    F1.0    MD=9        ***
   REF  27    REF LOC  35
0    TN221   = STUD ASSESSMENT, PROJECTS & PAPERS  /
      --------------------------------------------------

+                                    18100
            1 A  FREQUENTLY
+                                    18200
            2 B  OCCASIONALLY
+                                    18300
            3 C  RARELY  OR NEVER
+                                    18400

0
 *** VAR  28       LOC  36    F1.0    MD=9         ***
    REF  28    REF LOC  36
0      TN222   = TEACHING CRITERIA, UTILITY IN LIFE  /
       ----------------------------------------------------

+                                    18500
                 1 A  VERY IMPORTANT
+                                    18600
                 2 B  OF SOME IMPORT
+                                    18700
                 3 C  OF LITTLE IMPORT
+                                    18800
0
 *** VAR  29       LOC  37    F1.0    MD=9         ***
    REF  29    REF LOC  37
0      TN223   = TEACHING CRITERIA, OFFICIAL SYLLABUS/
       ----------------------------------------------------

+                                    18900
                 1 A  VERY IMPORTANT
+                                    19000
                 2 B  OF SOME IMPORT
+                                    19100
                 3 C  OF LITTLE IMPORT
+                                    19200
0
 *** VAR  30       LOC  38    F1.0    MD=9         ***
    REF  30    REF LOC  38
0      TN224   = TEACHING CRITERIA, TEXTBOOKS/
       ----------------------------------------------------

+                                    19300
                 1 A  VERY IMPORTANT
+                                    19400
                 2 B  OF SOME IMPORT
+                                    19500
                 3 C  OF LITTLE IMPORT
+                                    19600
0
 *** VAR  31       LOC  39    F1.0    MD=9         ***
    REF  31    REF LOC  39
0      TN225   = TEACHING CRITERIA, EXTERNAL EXAMS  /
       ----------------------------------------------------

+                                    19700
                 1 A  VERY IMPORTANT
+                                    19800
                 2 B  OF SOME IMPORT
+                                    19900
                 3 C  OF LITTLE IMPORT
+                                    20000
 1IEA SIX-SUBJECT DATA BANK MANUAL              PAGE   9

0
 *** VAR  32      LOC  40    F1.0    MD=9        ***
   REF  32    REF LOC  40
0    TN226   = TCHG CRITERIA, PREPARE FOR NEXT GRADE/
      ---------------------------------------------------

+                                        20100
              1 A  VERY IMPORTANT
+                                        20200
              2 B  OF SOME IMPORT
+                                        20300
              3 C  OF LITTLE IMPORT
+                                        20400
0
 *** VAR  33      LOC  41    F1.0    MD=9        ***
   REF  33    REF LOC  41
0    TN227   = FREQ USE OF TEXTBOOKS  /
      ---------------------------------------------------

+                                        20500
              1 A  OFTEN
+                                        20600
              2 B  SOMETIMES
+                                        20700
              3 C  RARELY  OR NEVER
+                                        20800
0
 *** VAR  34      LOC  42    F1.0    MD=9        ***
   REF  34    REF LOC  42
0    TN228   = FREQ USE OF PRINTED DRILL   /
      ---------------------------------------------------

+                                        20900
              1 A  OFTEN
+                                        21000
              2 B  SOMETIMES
+                                        21100
              3 C  RARELY  OR NEVER
+                                        21200
0
 *** VAR  35      LOC  43    F1.0    MD=9        ***
   REF  35    REF LOC  43
0    TN229   = FREQ USE OF INDIVIDUALIZED MATERIAL /
      ---------------------------------------------------

+                                        21300
              1 A  OFTEN
+                                        21400
              2 B  SOMETIMES
+                                        21500
              3 C  RARELY  OR NEVER
+                                        21600
1IEA SIX-SUBJECT DATA BANK MANUAL                 PAGE   10
 GENERAL SECTION (TN2)                    75- 8-26
                            FILE T2000
0
 *** VAR  36      LOC  44    F1.0    MD=9        ***

```
    REF  36    REF LOC  44
0    TN230   = FREQ USE OF SMALL GROUP WORK/
        --------------------------------------------------

+                                           21700
             1 A  OFTEN
+                                           21800
             2 B  SOMETIMES
+                                           21900
             3 C  RARELY  OR NEVER
+                                           22000
0
 *** VAR  37       LOC  45    F1.0    MD=9        ***
    REF  37    REF LOC  45
0    TN231   = FREQ USE OF INDIVIDUAL TUTORIAL /
        --------------------------------------------------

+                                           22100
             1 A  OFTEN
+                                           22200
             2 B  SOMETIMES
+                                           22300
             3 C  RARELY  OR NEVER
+                                           22400
0
 *** VAR  38       LOC  46    F1.0    MD=9        ***
    REF  38    REF LOC  46
0    TN232   = FREQ USE OF AUDIO-VISUAL/
        --------------------------------------------------

+                                           22500
             1 A  OFTEN
+                                           22600
             2 B  SOMETIMES
+                                           22700
             3 C  RARELY  OR NEVER
+                                           22800
0
 *** VAR  39       LOC  47    F1.0    MD=9        ***
    REF  39    REF LOC  47
0    TN233   = FREQ USE OF FIELD TRIPS & PROJECTS  /
        --------------------------------------------------

+                                           22900
             1 A  OFTEN
+                                           23000
             2 B  SOMETIMES
+                                           23100
             3 C  RARELY  OR NEVER
+                                           23200
```

```
0
 *** VAR  40       LOC  48    F1.0    MD=9        ***
    REF  40    REF LOC  48
0    TN234   = FREQ USE OF LECTURES/
```

```
            ------------------------------------------------
+                                     23300
              1 A  OFTEN
+                                     23400
              2 B  SOMETIMES
+                                     23500
              3 C  RARELY  OR NEVER
+                                     23600
0
 *** VAR  41       LOC  49    F1.0    MD=9        ***
    REF  41    REF LOC  49
0     TN235   = FREQ USE OF QUESTIONING /
            ------------------------------------------------

+                                     23700
              1 A  OFTEN
+                                     23800
              2 B  SOMETIMES
+                                     23900
              3 C  RARELY  OR NEVER
+                                     24000
0
 *** VAR  42       LOC  50    F1.0    MD=9        ***
    REF  42    REF LOC  50
0     TN236   = FREQ USE OF DISCUSSION  /
            ------------------------------------------------

+                                     24100
              1 A  OFTEN
+                                     24200
              2 B  SOMETIMES
+                                     24300
              3 C  RARELY  OR NEVER
+                                     24400
0
 *** VAR  43       LOC  51    F1.0    MD=9        ***
    REF  43    REF LOC  51
0     TN237   = USE OF WITHIN-CLASS GROUPING/
            ------------------------------------------------

+                                     24500
              1 A  ALMOST ALWAYS
+                                     24600
              2 B  FREQUENTLY
+                                     24700
              3 C  OCCASIONALLY
+                                     24800
              4 D  RARELY  OR NEVER
+                                     24900
```

```
0
 *** VAR  44       LOC  52    F2.0    MD=99        ***
    REF  44    REF LOC  52
0     TN238   = TYPE OF EDUCATION-NATL CODE/
```

```
              --------------------------------------------------
+                                          25000
    SEE NOTES BEGINNING WITH F.
+                                          25100
0
 *** VAR  45       LOC  54    F1.0    MD=9        ***
    REF   45     REF LOC   54
0    TN2DD1   = PROPORTION TIME EMPLOYED/
              --------------------------------------------------

+                                          25200
                1 A  FULLTIME
+                                          25300
                2 B  .75-FULLTIME
+                                          25400
                3 C  .50-.75
+                                          25500
                4 D  .25-.50
+                                          25600
                5 E  LT .25  TIME
+                                          25700
0

 ...  ...  ...  ...  ...  ...  ...  ...  ...  ...

  SCIENCE SECTION (TNSG)

0
 *** VAR  46       LOC  55    F1.0    MD=9        ***
    REF   46     REF LOC   55
0    TNSG01   = SEMESTERS TRAINING, PHYSICS /
              --------------------------------------------------

+                                          25900
                1 A  0 SEMESTERS
+                                          26000
                2 B  LE 2
+                                          26100
                3 C  GT 2 LE 4
+                                          26200
                4 D  GT 4 LE 6
+                                          26300
                5 E  GT 6 SEMESTERS
+                                          26400
0
 *** VAR  47       LOC  56    F1.0    MD=9        ***
    REF   47     REF LOC   56
0    TNSG02   = SEMESTERS TRAINING, CHEMISTRY  /
              --------------------------------------------------

+                                          26500
                1 A  0 SEMESTERS
+                                          26600
                2 B  LE 2
+                                          26700
                3 C  GT 2 LE 4
```

```
+                                          26800
```
                                FILE T2000
0       (CONTINUED)
        -----------


                  4 D  GT 4 LE 6
```
+                                          26900
```
                  5 E  GT 6 SEMESTERS
```
+                                          27000
```
0
 *** VAR  48      LOC  57   F1.0    MD=9        ***
   REF  48    REF LOC  57
0     TNSG03  = SEMESTERS TRAINING, BIOLOGY /
       ------------------------------------------------------

```
+                                          27100
```
                  1 A  0 SEMESTERS
```
+                                          27200
```
                  2 B  LE 2
```
+                                          27300
```
                  3 C  GT 2 LE 4
```
+                                          27400
```
                  4 D  GT 4 LE 6
```
+                                          27500
```
                  5 E  GT 6 SEMESTERS
```
+                                          27600
```


    INCLUDES BOTANY AND ZOOLOGY
```
+                                          27700
```
0
 *** VAR  49      LOC  58   F1.0    MD=9        ***
   REF  49    REF LOC  58
0     TNSG04  = SEMESTERS TRAINING, GEOLOGY /
       ------------------------------------------------------

```
+                                          27800
```
                  1 A  0 SEMESTERS
```
+                                          27900
```
                  2 B  LE 2
```
+                                          28000
```
                  3 C  GT 2 LE 4
```
+                                          28100
```
                  4 D  GT 4 LE 6
```
+                                          28200
```
                  5 E  GT 6 SEMESTERS
```
+                                          28300
```
0
 *** VAR  50      LOC  59   F1.0    MD=9        ***
   REF  50    REF LOC  59
0     TNSG05  = SEMESTERS TRAINING, OTHER SCIENCES  /
       ------------------------------------------------------

```
+                                          28400
```
                  1 A  0 SEMESTERS

```
+                                              28500
              2 B  LE 2
+                                              28600
              3 C  GT 2 LE 4
+                                              28700
              4 D  GT 4 LE 6
+                                              28800
              5 E  GT 6 SEMESTERS
+                                              28900
```

                              FILE T2000
```
0
 *** VAR  51       LOC  60   F1.0    MD=9          ***
    REF   51    REF LOC   60
0     TNSG06  = IN-SERVICE TRAINING, PHYSICS/
         ----------------------------------------------------

+                                              29000
              1 A  0 WEEKS
+                                              29100
              2 B  GT 0 LE 2
+                                              29200
              3 C  GT 2 LE 4
+                                              29300
              4 D  GT 4 LE 9
+                                              29400
              5 E  GT 9 WKS
+                                              29500
0
 *** VAR  52       LOC  61   F1.0    MD=9          ***
    REF   52    REF LOC   61
0     TNSG07  = IN-SERVICE TRAINING, CHEMISTRY  /
         ----------------------------------------------------

+                                              29600
              1 A  0 WEEKS
+                                              29700
              2 B  GT 0 LE 2
+                                              29800
              3 C  GT 2 LE 4
+                                              29900
              4 D  GT 4 LE 9
+                                              30000
              5 E  GT 9 WKS
+                                              30100
0
 *** VAR  53       LOC  62   F1.0    MD=9          ***
    REF   53    REF LOC   62
0     TNSG08  = IN-SERVICE TRAINING, BIOLOGY/
         ----------------------------------------------------

+                                              30200
              1 A  0 WEEKS
+                                              30300
              2 B  GT 0 LE 2
+                                              30400
```

```
                    3 C  GT 2 LE 4
+                                              30500
                    4 D  GT 4 LE 9
+                                              30600
                    5 E  GT 9 WKS
+                                              30700


    INCLUDES BOTANY AND ZOOLOGY
+                                              30800
0
 *** VAR  54       LOC  63    F1.0    MD=9         ***
    REF  54    REF LOC  63
0     TNSG09  = IN-SERVICE TRAINING, GEOLOGY/
        ----------------------------------------------------


+                                              30900
                    1 A  0 WEEKS
+                                              31000
                    2 B  GT 0 LE 2
+                                              31100
                    3 C  GT 2 LE 4
+                                              31200
```

```
0       (CONTINUED)
        -----------

                    4 D  GT 4 LE 9
+                                              31300
                    5 E  GT 9 WKS
+                                              31400
0
 *** VAR  55       LOC  64    F1.0    MD=9         ***
    REF  55    REF LOC  64
0     TNSG10  = IN-SERVICE TRAINING, OTHER SCIENCES /
        ----------------------------------------------------


+                                              31500
                    1 A  0 WEEKS
+                                              31600
                    2 B  GT 0 LE 2
+                                              31700
                    3 C  GT 2 LE 4
+                                              31800
                    4 D  GT 4 LE 9
+                                              31900
                    5 E  GT 9 WKS
+                                              32000
0
 *** VAR  56       LOC  65    F1.0    MD=9         ***
    REF  56    REF LOC  65
0     TNSG11  = PARTICIPATION IN CURRICULUM REFORM/
        ----------------------------------------------------


+                                              32100
```

```
              1 A  YES
+                                          32200
              2 B  NO
+                                          32300
0
 *** VAR  57      LOC  66    F1.0    MD=9       ***
    REF  57     REF LOC  66
0    TNSG12A  = NO RESTRICTIONS ON TEACHING/
      -------------------------------------------------

+                                          32400
              1   CHECKED
+                                          32500
              0   NOT CHECKED
+                                          32600
0
 *** VAR  58      LOC  67    F1.0    MD=9       ***
    REF  58     REF LOC  67
0    TNSG12B  = RESTRICTIONS ON TCHG FROM INSIDE SCHL  /
      -------------------------------------------------

+                                          32700
              1   CHECKED
+                                          32800
              0   NOT CHECKED
+                                          32900
```

```
0
 *** VAR  59      LOC  68    F1.0    MD=9       ***
    REF  59     REF LOC  68
0    TNSG12C  = RESTRICTIONS ON TCHG FROM OUTSIDE SCHL  /
      -------------------------------------------------

+                                          33000
              1   CHECKED
+                                          33100
              0   NOT CHECKED
+                                          33200
0
 *** VAR  60      LOC  69    F1.0    MD=9       ***
    REF  60     REF LOC  69
0    TNSG13   = PERCEIVED LABORATORY LIMITATIONS/
      -------------------------------------------------

+                                          33300
              1 A  SERIOUS
+                                          33400
              2 B  SLIGHT
+                                          33500
              3 C  NONE AT ALL
+                                          33600
0
 *** VAR  61      LOC  70    F1.0    MD=9       ***
    REF  61     REF LOC  70
0    TNSG14   = EMPHASIS ON PRACTICAL EXPERIENCE/
```

---------------------------------------------------

+                                          33700
              1 A  MAX POSSIBLE
+                                          33800
              2 B  EQUAL BALANCE
+                                          33900
              3 C  SMALL
+                                          34000
0
 *** VAR  62        LOC  71    F1.0    MD=9        ***
   REF  62     REF LOC  71
0     TNSG15  = THINKING VS ACQUISITION OF INFORMATION  /
        ---------------------------------------------------

+                                          34100
              1 A  THINK SCIENTCLY
+                                          34200
              2 B  EQUAL BALANCE
+                                          34300
              3 C  ACQUIRE INFO
+                                          34400
0
 *** VAR  63        LOC  72    F1.0    MD=9        ***
   REF  63     REF LOC  72
0     TNSG16  = SUPPORT FOR STUDENT EXPERIMENTATION /
        ---------------------------------------------------

+                                          34500
              1 A  NEVER
+                                          34600
              2 B  SELDOM
+                                          34700
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0       (CONTINUED)
        -----------

              3 C  OCCASIONALLY
+                                          34800
              4 D  FREQUENTLY
+                                          34900
0
 *** VAR  64        LOC  73    F1.0    MD=9        ***
   REF  64     REF LOC  73
0     TNSG17  = SUPPORT FOR EXTRA-CURRICULAR SCIENCE/
        ---------------------------------------------------

+                                          35000
              1 A  GREAT IMPORTANCE
+                                          35100
              2 B  SOME IMPORTANCE
+                                          35200
              3 C  LITTLE IMPORT
+                                          35300
0

```
 *** VAR  65      LOC  74    F1.0    MD=9         ***
    REF  65    REF LOC  74
0     TNSG18  = HOURS SCI PREP, IN SCHOOL TIME/
         ----------------------------------------------------

+                                        35400
                  1 A  LE 3 HRS
+                                        35500
                  2 B  GT 3 LE 6
+                                        35600
                  3 C  GT 6 LE 10
+                                        35700
                  4 D  GT 10 LE 15
+                                        35800
                  5 E  GT 15 HRS
+                                        35900
0
 *** VAR  66      LOC  75    F1.0    MD=9         ***
    REF  66    REF LOC  75
0     TNSG19  = HOURS SCI PREP, OUTSIDE SCHOOL TIME/
         ----------------------------------------------------

+                                        36000
                  1 A  LE 5 HRS
+                                        36100
                  2 B  GT 5 LE 10
+                                        36200
                  3 C  GT 10 LE 15
+                                        36300
                  4 D  GT 15 LE 20
+                                        36400
                  5 E  GT 20 HRS
+                                        36500
0
 *** VAR  67      LOC  76    F1.0    MD=9         ***
    REF  67    REF LOC  76
0     TNSG20  = REFRESHER COURSE, FELT NEED /
         ----------------------------------------------------

+                                        36600
                  1 A  YES
+                                        36700
                  2 B  NO
+                                        36800
```
```
0
 *** VAR  68      LOC  77    F1.0    MD=9         ***
    REF  68    REF LOC  77
0     TNSG21  = REFRESHER DESIRED FOR NON-SPECIALTY TCHG/
         ----------------------------------------------------

+                                        36900
                  1 A  YES
+                                        37000
                  2 B  NO
```

```
+                                        37100


   (FOR RESPONDENTS ANSWERING '1' TO TNSG20)
+                                        37200
0
 *** VAR  69      LOC  78    F1.0    MD=9        ***
   REF  69    REF LOC  78
0    TNSG22  = REFRESHER DESIRED TO KEEP UP WITH SCI   /
     ------------------------------------------------------

+                                        37300
             1 A  YES
+                                        37400
             2 B  NO
+                                        37500


   (FOR RESPONDENTS ANSWERING '1' TO TNSG20)
+                                        37600
0
 *** VAR  70      LOC  79    F1.0    MD=9        ***
   REF  70    REF LOC  79
0    TNSG23  = REFRESHER DESIRED FOR NEW TCHG METHODS  /
     ------------------------------------------------------

+                                        37700
             1 A  YES
+                                        37800
             2 B  NO
+                                        37900


   (FOR RESPONDENTS ANSWERING '1' TO TNSG20)
+                                        38000
0
 *** VAR  71      LOC  80    F1.0    MD=9        ***
   REF  71    REF LOC  80
0    TNSG24  = REFRESHER COURSE, AVAILABILITY  /
     ------------------------------------------------------

+                                        38100
             1 A  YES
+                                        38200
             2 B  NO
+                                        38300
```
```
0
 *** VAR  72      LOC  81    F1.0    MD=9        ***
   REF  72    REF LOC  81
0    TNM01   = MOTHER TONGUE SPECIALTY/
     ------------------------------------------------------

+                                        38500
             1 A  LIT ONLY
```

```
+                                          38600
              2 B  LIT PART OF MT
+                                          38700
              3 C  READING ONLY
+                                          38800
              4 D  READ PART OF MT
+                                          38900
              5 E  RD & LIT PART MT
+                                          39000
0
 *** VAR  73      LOC  82    F1.0    MD=9         ***
   REF  73     REF LOC  82
0     TNM02   = IN-SERVICE TRAINING, LITERATURE /
      ----------------------------------------------------

+                                          39100
              1 A  0 WEEKS
+                                          39200
              2 B  LE 2
+                                          39300
              3 C  GT 2 LE 4
+                                          39400
              4 D  GT 4 LE 9
+                                          39500
              5 E  GT 9 WKS
+                                          39600
0
 *** VAR  74      LOC  83    F1.0    MD=9         ***
   REF  74     REF LOC  83
0     TNM03   = IN-SERVICE TRAINING, READING/
      ----------------------------------------------------

+                                          39700
              1 A  0 WEEKS
+                                          39800
              2 B  LE 2
+                                          39900
              3 C  GT 2 LE 4
+                                          40000
              4 D  GT 4 LE 9
+                                          40100
              5 E  GT 9 WKS
+                                          40200
0
 *** VAR  75      LOC  84    F1.0    MD=9         ***
   REF  75     REF LOC  84
0     TNM04   = IN-SERVICE TRAINING, LINGUISTICS/
      ----------------------------------------------------

+                                          40300
              1 A  0 WEEKS
+                                          40400
              2 B  LE 2
+                                          40500
              3 C  GT 2 LE 4
+                                          40600
              4 D  GT 4 LE 9
```

```
+                                    40700
              5 E  GT 9 WKS
+                                    40800
```

```
0
 *** VAR  76      LOC  85    F1.0    MD=9        ***
   REF  76    REF LOC  85
0     TNM05   = IN-SERVICE TRAINING, PHILOLOGY  /
       -------------------------------------------------------

+                                    40900
              1 A  0 WEEKS
+                                    41000
              2 B  LE 2
+                                    41100
              3 C  GT 2 LE 4
+                                    41200
              4 D  GT 4 LE 9
+                                    41300
              5 E  GT 9 WKS
+                                    41400
0
 *** VAR  77      LOC  86    F1.0    MD=9        ***
   REF  77    REF LOC  86
0     TNM06   = IN-SERVICE TRAINING, OTHER HUMANITIES   /
       -------------------------------------------------------

+                                    41500
              1 A  0 WEEKS
+                                    41600
              2 B  LE 2
+                                    41700
              3 C  GT 2 LE 4
+                                    41800
              4 D  GT 4 LE 9
+                                    41900
              5 E  GT 9 WKS
+                                    42000
0
 *** VAR  78      LOC  87    F1.0    MD=9        ***
   REF  78    REF LOC  87
0     TNM07   = STUDENTS ALLOWED FREE READING   /
       -------------------------------------------------------

+                                    42100
              1 A  YES
+                                    42200
              2 B  NO
+                                    42300
0
 *** VAR  79      LOC  88    F1.0    MD=9        ***
   REF  79    REF LOC  88
0     TNM08   = STUDENTS TEXTBOOKS IN MOTHER TONGUE/
       -------------------------------------------------------
```

```
+                                    42400
              1 A  BUY THEIR OWN
+                                    42500
              2 B  LOANED TO THEM
+                                    42600
              3 C  DO NOT HAVE ONE
+                                    42700
```

```
0
 *** VAR  80      LOC  89   F1.0   MD=9        ***
   REF  80    REF LOC  89
0    TNM09   = DICTIONARY FOR EACH STUDENT /
      --------------------------------------------------

+                                    42800
              1 A  YES
+                                    42900
              2 B  NO
+                                    43000
0
 *** VAR  81      LOC  90   F1.0   MD=9        ***
   REF  81    REF LOC  90
0    TNM10   = BOOKCORNER OR LIBRARY IN CLASSRM/
      --------------------------------------------------

+                                    43100
              1 A  YES
+                                    43200
              2 B  NO
+                                    43300
0
 *** VAR  82      LOC  91   F1.0   MD=9        ***
   REF  82    REF LOC  91
0    TNM11   = NUMBER OF BOOKS IN BOOKCORNER   /
      --------------------------------------------------

+                                    43400
              1 A  LE 10  BOOKS
+                                    43500
              2 B  GT 10 LE 20
+                                    43600
              3 C  GT 20 LE 50
+                                    43700
              4 D  GT 50 LE 100
+                                    43800
              5 E  GT 100  BOOKS
+                                    43900


   (FOR RESPONDENTS ANSWERING '1' TO TNM10)
+                                    44000
0
 *** VAR  83      LOC  92   F1.0   MD=9        ***
   REF  83    REF LOC  92
0    TNM12   = NUMBER OF NEW BOOKS IN BOOKCORNER  /
```

```
          -----------------------------------------------

+                                         44100
              1 A  LE 10   BOOKS
+                                         44200
              2 B  GT 10 LE 20
+                                         44300
              3 C  GT 20 LE 30
+                                         44400
              4 D  GT 30 LE 40
+                                         44500
              5 E  GT 40   BOOKS
+                                         44600


     (FOR RESPONDENTS ANSWERING '1' TO TNM10)
+                                         44700
```

```
0
 *** VAR  84      LOC  93    F1.0    MD=9,1       ***
    REF   84    REF LOC  93
0     TNM13   = METHOD OF TEXTBOOK SELECTION/
          -----------------------------------------------------

+                                         44800
              1 A  NONE USED
+                                         44900
              2 B  TEACHER
+                                         45000
              3 C  COLLEAGUES
+                                         45100
              4 D  OFFICIALS
+                                         45200
0
 *** VAR  85      LOC  94    F1.0    MD=9       ***
    REF   85    REF LOC  94
0     TNM14   = HRS OF INSTRUCTION IN TEACHING READING  /
          -----------------------------------------------------

+                                         45300
              1 A  NONE OR LT 1 HR
+                                         45400
              2 B  1 - 10
+                                         45500
              3 C  GT 10 HRS
+                                         45600
0
 *** VAR  86      LOC  95    F1.0    MD=9       ***
    REF   86    REF LOC  95
0     TNM15   = USE OF STANDARDIZED READING TEST/
          -----------------------------------------------------

+                                         45700
              1 A  YES
+                                         45800
```

```
                  2 B  NO
+                                       45900
0
 *** VAR  87      LOC  96    F1.0    MD=9        ***
   REF  87    REF LOC  96
0     TNM16   = USE OF INDIVIDUALIZED READING INSTRUCTN /
      ---------------------------------------------------

+                                       46000
              1 A  YES
+                                       46100
              2 B  NO
+                                       46200
0
 *** VAR  88      LOC  97    F1.0    MD=9        ***
   REF  88    REF LOC  97
0     TNM17   = USE OF WITHIN-CLASS GROUPING, RDG   /
      ---------------------------------------------------

+                                       46300
              1 A  YES
+                                       46400
              2 B  NO
+                                       46500
```

```
0
 *** VAR  89      LOC  98    F1.0    MD=9        ***
   REF  89    REF LOC  98
0     TNM18   = STUDENTS READ ALOUD /
      ---------------------------------------------------

+                                       46600
              1 A  YES
+                                       46700
              2 B  NO
+                                       46800
0
 *** VAR  90      LOC  99    F1.0    MD=9        ***
   REF  90    REF LOC  99
0     TNM19   = TEACHER READS ALOUD, STUD LISTEN/
      ---------------------------------------------------

+                                       46900
              1 A  YES
+                                       47000
              2 B  NO
+                                       47100
0
 *** VAR  91      LOC  100    F1.0    MD=9        ***
   REF  91    REF LOC  100
0     TNM20   = TEACHER READS ALOUD, STUD FOLLOW TEXT/
      ---------------------------------------------------

+                                       47200
              1 A  YES
```

```
+                                      47300
            2 B  NO
+                                      47400
0
 *** VAR  92      LOC  101    F1.0    MD=9        ***
   REF   92    REF LOC  101
0     TNM21   = USE OF TECHNIQUES TO INCREASE RDG SPEED /
      ----------------------------------------------------

+                                      47500
            1 A  YES
+                                      47600
            2 B  NO
+                                      47700
0
 *** VAR  93      LOC  102    F1.0    MD=9        ***
   REF   93    REF LOC  102
0     TNM22   = ENDORSE, HISTORIES OF LITERATURE/
      ----------------------------------------------------

+                                      47800
            1 A  REQUIRE
+                                      47900
            2 B  RECOMMEND
+                                      48000
            3 C  NEITHER
+                                      48100
```

```
0
 *** VAR  94      LOC  103    F1.0    MD=9        ***
   REF   94    REF LOC  103
0     TNM23   = ENDORSE, HANDBOOK OF LIT CRITICISM  /
      ----------------------------------------------------

+                                      48200
            1 A  REQUIRE
+                                      48300
            2 B  RECOMMEND
+                                      48400
            3 C  NEITHER
+                                      48500
0
 *** VAR  95      LOC  104    F1.0    MD=9        ***
   REF   95    REF LOC  104
0     TNM24   = ENDORSE, AUTHOR BIOGRAPHIES /
      ----------------------------------------------------

+                                      48600
            1 A  REQUIRE
+                                      48700
            2 B  RECOMMEND
+                                      48800
            3 C  NEITHER
+                                      48900
0
```

```
 *** VAR  96       LOC 105   F1.0   MD=9        ***
    REF  96    REF LOC  105
0     TNM25   = ENDORSE, CRITICISM ESSAYS  /
       ----------------------------------------------------

+                                      49000
              1 A  REQUIRE
+                                      49100
              2 B  RECOMMEND
+                                      49200
              3 C  NEITHER
+                                      49300
0
 *** VAR  97       LOC 106   F1.0   MD=9        ***
    REF  97    REF LOC  106
0     TNM26   = IN DEPTH RDG VS MANY BOOKS  /
       ----------------------------------------------------

+                                      49400
              1 A  IN DEPTH
+                                      49500
              2 B  MAX POSSIBLE
+                                      49600
0


 ...  ...  ...  ...  ...  ...  ...  ...  ...  ...

  LITERATURE SECTION

0
 *** VAR  98       LOC 107   F1.0   MD=9,4        ***
    REF  98    REF LOC  107
0     TNM27   = TIME SPENT ON MODERN LITERATURE/
       ----------------------------------------------------

+                                      49800
```
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 LITERATURE SECTION                      75- 8-26
                          FILE T2000
```
0       (CONTINUED)
       -----------

              1 A  PRIMARILY MODERN
+                                      49900
              2 B  EQUAL   BALANCE
+                                      50000
              3 C  PRIMARILY EARLIER
+                                      50100
              4 D  NOT A LIT TCHR
+                                      50200


   MOTHER TONGUE TEACHERS WHO DID NOT TEACH LITERATURE WERE
+                                      50300
   NOT TO FILL IN INSTRUMENT TNM BEYOND THIS POINT.
+                                      50400
0
```

```
 *** VAR  99      LOC  108   F1.0   MD=9       ***
    REF   99    REF LOC  108
0     TNM28   = AIM IN LITERATURE EDUCATION/
        ------------------------------------------------------

+                                    50500
                1 A  PERSNL DEVELPMT
+                                    50600
                2 B  APPRECIATE LIT
+                                    50700
                3 C  PRESRV HERITAGE
+                                    50800
0
 *** VAR  100      LOC  109   F1.0   MD=9       ***
    REF  100    REF LOC  109
0     TNM29   = FREQUENCY OF LITERARY DRAMATIZATION /
        ------------------------------------------------------

+                                    50900
                1 A  FREQUENT
+                                    51000
                2 B  OCCASIONAL
+                                    51100
                3 C  RARE
+                                    51200
0
 *** VAR  101      LOC  110   F1.0   MD=9       ***
    REF  101    REF LOC  110
0     TNM30   = RESP PREF, PROPRIETY OF SUBJ/
        ------------------------------------------------------

+                                    51300
                1 A  TRIVIAL
+                                    51400
                2 B  LITTLE IMPORTNCE
+                                    51500
                3 C  SOME IMPORTANCE
+                                    51600
                4 D  VERY IMPORTANT
+                                    51700
```

```
0
 *** VAR  102      LOC  111   F1.0   MD=9       ***
    REF  102    REF LOC  111
0     TNM31   = RESP PREF, LITERARY DEVICES /
        ------------------------------------------------------

+                                    51800
                1 A  TRIVIAL
+                                    51900
                2 B  LITTLE IMPORTNCE
+                                    52000
                3 C  SOME IMPORTANCE
+                                    52100
                4 D  VERY IMPORTANT
```

```
+                                    52200
0
 *** VAR  103      LOC  112   F1.0   MD=9       ***
    REF  103    REF LOC  112
0    TNM32   = RESP PREF, SYMBOLISM/
     ---------------------------------------------------

+                                    52300
                1 A  TRIVIAL
+                                    52400
                2 B  LITTLE IMPORTNCE
+                                    52500
                3 C  SOME IMPORTANCE
+                                    52600
                4 D  VERY IMPORTANT
+                                    52700
0
 *** VAR  104      LOC  113   F1.0   MD=9       ***
    REF  104    REF LOC  113
0    TNM33   = RESP PREF, LANGUAGE USE /
     ---------------------------------------------------

+                                    52800
                1 A  TRIVIAL
+                                    52900
                2 B  LITTLE IMPORTNCE
+                                    53000
                3 C  SOME IMPORTANCE
+                                    53100
                4 D  VERY IMPORTANT
+                                    53200
0
 *** VAR  105      LOC  114   F1.0   MD=9       ***
    REF  105    REF LOC  114
0    TNM34   = RESP PREF, HISTORICAL CONTEXT  /
     ---------------------------------------------------

+                                    53300
                1 A  TRIVIAL
+                                    53400
                2 B  LITTLE IMPORTNCE
+                                    53500
                3 C  SOME IMPORTANCE
+                                    53600
                4 D  VERY IMPORTANT
+                                    53700
```
```
0
 *** VAR  106      LOC  115   F1.0   MD=9       ***
    REF  106    REF LOC  115
0    TNM35   = RESP PREF, PLOT, POINT-OF-VIEW  /
     ---------------------------------------------------

+                                    53800
                1 A  TRIVIAL
```

```
+                              53900
            2 B  LITTLE IMPORTNCE
+                              54000
            3 C  SOME IMPORTANCE
+                              54100
            4 D  VERY IMPORTANT
+                              54200
0
 *** VAR 107     LOC 116   F1.0   MD=9       ***
   REF 107    REF LOC 116
0    TNM36  = RESP PREF, FORM AND CONTENT /
      ----------------------------------------------------

+                              54300
            1 A  TRIVIAL
+                              54400
            2 B  LITTLE IMPORTNCE
+                              54500
            3 C  SOME IMPORTANCE
+                              54600
            4 D  VERY IMPORTANT
+                              54700
0
 *** VAR 108     LOC 117   F1.0   MD=9       ***
   REF 108    REF LOC 117
0    TNM37  = RESP PREF, STRUCTURE /
      ----------------------------------------------------

+                              54800
            1 A  TRIVIAL
+                              54900
            2 B  LITTLE IMPORTNCE
+                              55000
            3 C  SOME IMPORTANCE
+                              55100
            4 D  VERY IMPORTANT
+                              55200
0
 *** VAR 109     LOC 118   F1.0   MD=9       ***
   REF 109    REF LOC 118
0    TNM38  = RESP PREF, QUALITY OF WRITING  /
      ----------------------------------------------------

+                              55300
            1 A  TRIVIAL
+                              55400
            2 B  LITTLE IMPORTNCE
+                              55500
            3 C  SOME IMPORTANCE
+                              55600
            4 D  VERY IMPORTANT
+                              55700
```
```
0
 *** VAR 110     LOC 119   F1.0   MD=9       ***
```

```
     REF  110     REF LOC  119
0      TNM39   = RESP PREF, CHARACTERIZATION, SETTING/
       ----------------------------------------------------

+                                     55800
               1 A  TRIVIAL
+                                     55900
               2 B  LITTLE IMPORTNCE
+                                     56000
               3 C  SOME IMPORTANCE
+                                     56100
               4 D  VERY IMPORTANT
+                                     56200
0
 *** VAR  111      LOC  120    F1.0    MD=9        ***
    REF  111     REF LOC  120
0      TNM40   = RESP PREF, UNIVERSALITY /
       ----------------------------------------------------

+                                     56300
               1 A  TRIVIAL
+                                     56400
               2 B  LITTLE IMPORTNCE
+                                     56500
               3 C  SOME IMPORTANCE
+                                     56600
               4 D  VERY IMPORTANT
+                                     56700
0
 *** VAR  112      LOC  121    F1.0    MD=9        ***
    REF  112     REF LOC  121
0      TNM41   = RESP PREF, SIGNIFICANCE OF DEVICES  /
       ----------------------------------------------------

+                                     56800
               1 A  TRIVIAL
+                                     56900
               2 B  LITTLE IMPORTNCE
+                                     57000
               3 C  SOME IMPORTANCE
+                                     57100
               4 D  VERY IMPORTANT
+                                     57200
0
 *** VAR  113      LOC  122    F1.0    MD=9        ***
    REF  113     REF LOC  122
0      TNM42   = RESP PREF, GENRE/
       ----------------------------------------------------

+                                     57300
               1 A  TRIVIAL
+                                     57400
               2 B  LITTLE IMPORTNCE
+                                     57500
               3 C  SOME IMPORTANCE
+                                     57600
               4 D  VERY IMPORTANT
```

0
 *** VAR  114     LOC  123   F1.0   MD=9      ***
    REF  114    REF LOC  123
0     TNM43   = RESP PREF, REALISM  /
      -----------------------------------------------------

+                              57800
            1 A  TRIVIAL
+                              57900
            2 B  LITTLE IMPORTNCE
+                              58000
            3 C  SOME IMPORTANCE
+                              58100
            4 D  VERY IMPORTANT
+                              58200
0
 *** VAR  115     LOC  124   F1.0   MD=9      ***
    REF  115    REF LOC  124
0     TNM44   = RESP PREF, MORAL OR LESSON  /
      ---------------------------------------------------

+                              58300
            1 A  TRIVIAL
+                              58400
            2 B  LITTLE IMPORTNCE
+                              58500
            3 C  SOME IMPORTANCE
+                              58600
            4 D  VERY IMPORTANT
+                              58700
0
 *** VAR  116     LOC  125   F1.0   MD=9      ***
    REF  116    REF LOC  125
0     TNM45   = RESP PREF, TONE /
      ---------------------------------------------------

+                              58800
            1 A  TRIVIAL
+                              58900
            2 B  LITTLE IMPORTNCE
+                              59000
            3 C  SOME IMPORTANCE
+                              59100
            4 D  VERY IMPORTANT
+                              59200
0
 *** VAR  117     LOC  126   F1.0   MD=9      ***
    REF  117    REF LOC  126
0     TNM46   = RESP PREF, READER'S EMOTION /
      ---------------------------------------------------

+                              59300
            1 A  TRIVIAL

```
+                                 59400
            2 B  LITTLE IMPORTNCE
+                                 59500
            3 C  SOME IMPORTANCE
+                                 59600
            4 D  VERY IMPORTANT
+                                 59700
```

```
0
 *** VAR 118     LOC  127   F1.0    MD=9        ***
    REF  118    REF LOC  127
0     TNM47   = RESP PREF, SIGIFICANCE  /
       ---------------------------------------------------

+                                 59800
            1 A  TRIVIAL
+                                 59900
            2 B  LITTLE IMPORTNCE
+                                 60000
            3 C  SOME IMPORTANCE
+                                 60100
            4 D  VERY IMPORTANT
+                                 60200
0
 *** VAR 119     LOC  128   F1.0    MD=9        ***
    REF  119    REF LOC  128
0     TNM48   = RESP PREF, READER INVOLVEMENT   /
       --------------------------------------------------

+                                 60300
            1 A  TRIVIAL
+                                 60400
            2 B  LITTLE IMPORTNCE
+                                 60500
            3 C  SOME IMPORTANCE
+                                 60600
            4 D  VERY IMPORTANT
+                                 60700
0
 *** VAR 120     LOC  129   F1.0    MD=9        ***
    REF  120    REF LOC  129
0     TNM49   = RESPONSE PREF, PART EXPLAINS WHOLE  /
       ---------------------------------------------------

+                                 60800
            1 A  TRIVIAL
+                                 60900
            2 B  LITTLE IMPORTNCE
+                                 61000
            3 C  SOME IMPORTANCE
+                                 61100
            4 D  VERY IMPORTANT
+                                 61200
0
 *** VAR 121     LOC  130   F1.0    MD=9        ***
```

```
   REF  121    REF LOC  130
0     TNM50   = STUDENTS GENUINELY INTERESTED IN LIT/
      ----------------------------------------------------

+                                          61300
                1 A  INTEREST IN LIT
+                                          61400
                2 B  COMICS,NOT LIT
+                                          61500
                3 C  GRADES,NOT LIT
+                                          61600
```

```
0
 *** VAR  122      LOC  131   F1.0   MD=9        ***
   REF  122    REF LOC  131
0     TNM51   = POST-SECONDARY EDUC LIT VS OTHER/
      ----------------------------------------------------

+                                          61700
                1 A  MAINLY LIT
+                                          61800
                2 B  MAINLY  OTHER
+                                          61900
0
 *** VAR  123      LOC  132   F1.0   MD=9        ***
   REF  123    REF LOC  132
0     TNM52   = RANK GOAL A, IMPROVE TASTE  /
      ----------------------------------------------------

+                                          62000
                1   FIRST   CHOICE
+                                          62100
                2   SECOND  CHOICE
+                                          62200
                3   THIRD   CHOICE
+                                          62300
                4   FOURTH  CHOICE
+                                          62400
                5   FIFTH   CHOICE
+                                          62500
                6   SIXTH   CHOICE
+                                          62600
                7   SEVENTH CHOICE
+                                          62700
                8   EIGHTH  CHOICE
+                                          62800


    THE CODE HERE IS A TRANSFORMATION OF THE ITEM
+                                          62900
    RESPONSES WHICH TREATS RESPONSES A-H AS VARIABLES
+                                          63000
    AND ITEMS 52-59 AS RESPONSES.  FOR EXAMPLE,
+                                          63100
    TEACHERS RESPONDING 'A' TO ITEM 52 WERE SCORED
```

+                                        63200
    '1' ON ITEM TNM52, TEACHERS RESPONDING 'A' TO
+                                        63300
    ITEM 53 WERE SCORED '2' ON ITEM TNM52, ETC.
+                                        63400
    TEACHERS USING RESPONSE 'A' MORE THAN ONCE OR NOT
+                                        63500
    AT ALL IN ITEMS 52-59 WERE SCORED MISSING.
+                                        63600
0
 *** VAR  124      LOC  133    F1.0    MD=9        ***
    REF  124    REF LOC  133
0     TNM53   = RANK GOAL B, TEACH LIT HISTORY/
      ------------------------------------------------------

+                                        63700
                1   FIRST   CHOICE
+                                        63800
                2   SECOND  CHOICE
+                                        63900
                3   THIRD   CHOICE
+                                        64000
                4   FOURTH  CHOICE
+                                        64100
                5   FIFTH   CHOICE
+                                        64200
                6   SIXTH   CHOICE
+                                        64300
                7   SEVENTH CHOICE
+                                        64400
                8   EIGHTH  CHOICE
+                                        64500


    TRANSFORMED VARIABLE, SEE TNM52.
+                                        64600

0
 *** VAR  125        LOC  134    F1.0    MD=9        ***
    REF  125    REF LOC  134
0     TNM54   = RANK GOAL C, ACQUANT WITH HERITAGE/
      ------------------------------------------------------

+                                        64700
                1   FIRST   CHOICE
+                                        64800
                2   SECOND  CHOICE
+                                        64900
                3   THIRD   CHOICE
+                                        65000
                4   FOURTH  CHOICE
+                                        65100
                5   FIFTH   CHOICE
+                                        65200
                6   SIXTH   CHOICE

```
+                                        65300
          7   SEVENTH CHOICE
+                                        65400
          8   EIGHTH  CHOICE
+                                        65500


    TRANSFORMED VARIABLE, SEE TNM52.
+                                        65600
0
 *** VAR  126      LOC  135    F1.0    MD=9         ***
    REF  126    REF LOC  135
0     TNM55   = RANK GOAL D, UNDERSTAND SELF AND MAN/
      ------------------------------------------------------

+                                        65700
          1   FIRST   CHOICE
+                                        65800
          2   SECOND  CHOICE
+                                        65900
          3   THIRD   CHOICE
+                                        66000
          4   FOURTH  CHOICE
+                                        66100
          5   FIFTH   CHOICE
+                                        66200
          6   SIXTH   CHOICE
+                                        66300
          7   SEVENTH CHOICE
+                                        66400
          8   EIGHTH  CHOICE
+                                        66500


    TRANSFORMED VARIABLE, SEE TNM52.
+                                        66600
0
 *** VAR  127       LOC  136    F1.0    MD=9         ***
    REF  127     REF LOC  136
0     TNM56   = RANK GOAL E, DISCUSS LIT FORMS/
      ------------------------------------------------------

+                                        66700
          1   FIRST   CHOICE
+                                        66800
          2   SECOND  CHOICE
+                                        66900
          3   THIRD   CHOICE
+                                        67000
          4   FOURTH  CHOICE
+                                        67100
          5   FIFTH   CHOICE
+                                        67200
          6   SIXTH   CHOICE
+                                        67300
          7   SEVENTH CHOICE
+                                        67400
```

0        (CONTINUED)
         -----------


                 8   EIGHTH  CHOICE
+                                        67500



    TRANSFORMED VARIABLE, SEE TNM52.
+                                        67600
0
 *** VAR  128        LOC  137    F1.0    MD=9          ***
    REF  128     REF LOC  137
0     TNM57   = RANK GOAL F, DEVELOP CRITICAL FACULTIES/
      ----------------------------------------------------

+                                        67700
                 1   FIRST   CHOICE
+                                        67800
                 2   SECOND  CHOICE
+                                        67900
                 3   THIRD   CHOICE
+                                        68000
                 4   FOURTH  CHOICE
+                                        68100
                 5   FIFTH   CHOICE
+                                        68200
                 6   SIXTH   CHOICE
+                                        68300
                 7   SEVENTH CHOICE
+                                        68400
                 8   EIGHTH  CHOICE
+                                        68500



    TRANSFORMED VARIABLE, SEE TNM52.
+                                        68600
0
 *** VAR  129        LOC  138    F1.0    MD=9          ***
    REF  129     REF LOC  138
0     TNM58   = RANK GOAL G, DEVELOP LANGUAGE ABILITY/
      ----------------------------------------------------

+                                        68700
                 1   FIRST   CHOICE
+                                        68800
                 2   SECOND  CHOICE
+                                        68900
                 3   THIRD   CHOICE
+                                        69000
                 4   FOURTH  CHOICE
+                                        69100
                 5   FIFTH   CHOICE
+                                        69200
                 6   SIXTH   CHOICE

```
+                                    69300
              7   SEVENTH CHOICE
+                                    69400
              8   EIGHTH  CHOICE
+                                    69500


     TRANSFORMED VARIABLE, SEE TNM52.
+                                    69600
```
```
0
 *** VAR  130      LOC  139   F1.0   MD=9        ***
    REF  130    REF LOC  139
0      TNM59   = RANK GOAL H, HOW LANGUAGE AFFECTS RESP/
     ----------------------------------------------------

+                                    69700
              1   FIRST   CHOICE
+                                    69800
              2   SECOND  CHOICE
+                                    69900
              3   THIRD   CHOICE
+                                    70000
              4   FOURTH  CHOICE
+                                    70100
              5   FIFTH   CHOICE
+                                    70200
              6   SIXTH   CHOICE
+                                    70300
              7   SEVENTH CHOICE
+                                    70400
              8   EIGHTH  CHOICE
+                                    70500


     TRANSFORMED VARIABLE, SEE TNM52.
+                                    70600
```
```
 * NOTE D046 *
+                                    4027100


 TYPE OF PROGRAM CODE FOR NETHERLANDS STAGE 2
+                                    4027200
 ---------------------------------------------
+                                    4027400

 0 UNCLASSIFIABLE.
+                                    4027500

 1 LHNO - LAGER HUISHOUDS- EN NIJVERHEIDSONDERWIJS
+                                    4027600
```

(ELEMENTARY TECHNICAL AND DOMESTIC SCIENCE TRAINING FOR GIRLS).
+                                         4027700


 2 LDS - LAGERE DETAIL (HANDELS) SCHOOL (ELEMENTARY TRAINING
+                                         4027800
 IN BUSINESS ECONOMICS AND ADMINISTRATION).
+                                         4027900


 3 LTS - LAGER TECHNISCH ONDERWIJS (ELEMENTARY TECHNICAL
+                                         4028000
 TRAINING FOR BOYS).
+                                         4028100


 4 MAVO - MIDDELBAAR ALGEMEEN VORMEND ONDERWIJS
+                                         4028200
 (INTERMEDIATE GENERAL CONTINUED EDUCATION).
+                                         4028300


 5 HAVO - HOGER ALGEMEEN VORMEND ONDERWIJS (HIGHER GENERAL
+                                         4028400
 CONTINUED EDUCATION).
+                                         4028500


 6 MMS - MIDDELBARE MEISJESSCHOOL (SECONDARY SCHOOL FOR
+                                         4028600
 GIRLS).
+                                         4028700


 7 PEDAGOGISCHE AKADEMIE (TEACHER TRAINING SCHOOL FOR PRIMARY
+                                         4028800
 SCHOOL TEACHERS).
+                                         4028810


 8 HBS/ATHENEUM - HOGERE BURGER SCHOOL/ATHENEUM (SECONDARY
+                                         4028900
 MODERN SCHOOL).
+                                         4029000


 9 GYMNASIUM (GRAMMAR SCHOOL).
+                                         4029100
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 * NOTE F002 *
+                                         6000100



 TEACHER'S TYPE OF EDUCATION CODE FOR AUSTRALIA
+                                         6000200
 ----------------------------------------------
+                                         6000400


 0 NO POSTSECONDARY EDUCATION.
+                                         6000500

1 TEACHERS COLLEGE (LESS THAN 2 YEARS' COURSE).
+                                                      6000600

2 TEACHERS COLLEGE (2 YEARS' COURSE).
+                                                      6000700

3 TEACHERS COLLEGE (MORE THAN 2 YEARS' COURSE).
+                                                      6000800

4 COLLEGE OF ADVANCED EDUCATION OR INSTITUTE OF
+                                                      6000900
TECHNOLOGY (LESS THAN 3 YEARS' COURSE).
+                                                      6001000

5 COLLEGE OF ADVANCED EDUCATION OR INSTITUTE OF
+                                                      6001100

6 COLLEGE OF ADVANCED EDUCATION OR INSTITUTE OF
+                                                      6001200

TECHNOLOGY (MORE THAN 3 YEARS' COURSE).
+                                                      6001300

7 UNIVERSITY (PASS BACHELOR COURSE).
+                                                      6001400

8 UNIVERSITY (HONORS BACHELOR COURSE OR BACHELOR
+                                                      6001500
DEGREE PLUS DIPLOMA OF EDUCATION).
+                                                      6001600

9 UNIVERSITY (SECOND BACHELOR DEGREE OR HIGHER DEGREE).
+                                                      6001700
0...  ...  ...  ...  ...  ...  ...  ...  ...  ...  ...
0* NOTE F004 *
+                                                      6001800



TEACHER'S TYPE OF EDUCATION CODE FOR BELGIUM (FLEMISH)
+                                                      6001900

--------------------------------------------------------
+                                                      6002100

1 TEACHERS' TECHNICAL COLLEGE.  2 YEARS' TRAINING TO BECOME
+                                                      6002200
TEACHERS OF TECHNICAL SUBJECTS, AGRICULTURE,
+                                                      6002300
HORTICULTURE, COMMERCE AND VOCATIONAL PRACTICE TO
+                                                      6002400
STUDENTS AGED 11-14 YEARS.
+                                                      6002500

2 D-COURSES (TECHNICAL NORMAL COURSES WITH LIMITED
+                                                      6002600
CURRICULUM).
+                                                      6002700

450 HOURS' TRAINING PER YEAR FOR PERSONS WITH WORK
+                               6002800
 EXPERIENCE TO BECOME TEACHERS IN A TECHNICAL SCHOOL.
+                               6002900

0       (CONTINUED)
        -----------

 3 TEACHERS' COLLEGE.  2 YEARS' TRAINING TO BECOME TEACHERS
+                               6003000
 OF GENERAL EDUCATION TO SECONDARY SCHOOL STUDENTS
+                               6003100
 AGED 11-14 YEARS.
+                               6003200

 4 UNIVERSITY GRADUATES ("LICENSE").  4 YEARS' TRAINING TO
+                               6003300
 BECOME TEACHERS OF SECONDARY SCHOOL STUDENTS
+                               6003400
 AGED 14 - 18 YEARS.
+                               6003500
0... ...  ...  ...  ...  ...  ...  ...  ...  ...  ...
0* NOTE F006 *
+                               6003600



 TEACHER'S TYPE OF EDUCATION CODE FOR BELGIUM (FRENCH)
+                               6003700
 STAGE 2
+                               6003800
 ------------------------------------------------------
+                               6003900

 0 NO SPECIALIZED TRAINING.
+                               6004000

 4 PRIMARY NORMAL SCHOOL (1-2 YEARS' POSTSECONDARY
+                               6004100
 EDUCATION).
+                               6004200

 5 SECONDARY NORMAL SCHOOL (2 YEARS' POSTSECONDARY
+                               6004300
 PREPARATION FOR TEACHING IN THE LOWER SECONDARY
+                               6004400
 SCHOOLS).
+                               6004500

 6 ENGINEERING TECHNICIAN (3-4 YEARS' COURSE).
+                               6004600

7 UNIVERSITY (4-5 YEARS' COURSE).
+                                 6004700

                          FILE T2000


 * NOTE F010 *
+                                 6005600



 TEACHER'S TYPE OF EDUCATION CODE FOR CHILE
+                                 6005700
-------------------------------------------
+                                 6005800

 0 NO TRAINING.
+                                 6005900

 1 ANY TYPE OF TRAINING GIVEN BY AN INSTITUTION NOT GRANTING
+                                 6006000
 A PROFESSIONAL OR SPECIALIZED DEGREE.
+                                 6006100

 2 SOME STUDIES IN SPECIAL SCHOOLS FOR TRAINING OF
+                                 6006200
 ELEMENTARY SCHOOL TEACHERS (NONUNIVERSITY "ESCUELA
+                                 6006300
 NORMAL").
+                                 6006400

 3 A DEGREE OBTAINED IN THE SAME TYPE OF SCHOOL AS IN
+                                 6006500
 CATEGORY 4.
+                                 6006600

 4 SOME UNIVERSITY STUDIES.
+                                 6006700

 5 UNIVERSITY DEGREE, BUT NOT IN SUBJECT PRESENTLY TAUGHT.
+                                 6006800

 6 UNIVERSITY DEGREE FOR SECONDARY SCHOOL TEACHING IN
+                                 6006900
 SUBJECT PRESENTLY TAUGHT.
+                                 6007000
0... ... ... ... ... ... ... ... ... ... ...
0* NOTE F012 *
+                                 6007100



 TEACHER'S TYPE OF EDUCATION CODE FOR ENGLAND
+                                 6007200
 AND WALES
+                                 6007300
-------------------------------------------

+                                        6007400

 0 NONE.
+                                        6007500

 2 TECHNICAL COLLEGE.
+                                        6007600

 4 COLLEGE OF EDUCATION.
+                                        6007700

 6 OTHER COLLEGE OF FURTHER EDUCATION.
+                                        6007800

 8 UNIVERSITY.
+                                        6007900
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 * NOTE F014 *
+                                        6008000


 TEACHER'S TYPE OF EDUCATION CODE FOR FEDERAL
+                                        6008100
 REPUBLIC OF GERMANY
+                                        6008200
 ---------------------------------------------
+                                        6008300

 4 LEHRERSEMINAR (TEACHER TRAINING COLLEGE).
+                                        6008400

 5 P#DAGOGISCHE AKADEMIE (PEDAGOGICAL ACADEMY),
+                                        6008500
 HOCHSCHULE FUR LEHRERBILDUNG (HIGH SCHOOL FOR
+                                        6008600
 TEACHER TRAINING), LEHRERBILDUNGSANSTALT
+                                        6008700
 (TEACHER TRAINING INSTITUTION, BEFORE 1945).
+                                        6008800

 6 P#DAGOGISCHE HOCHSCHULE (PEDAGOGICAL HIGH SCHOOL),
+                                        6008900
 P#DAGOGISCHES INSTITUT (PEDAGOGICAL INSTITUTE,
+                                        6009000
 AFTER 1945).
+                                        6009100

 7 UNIVERSITY (PROGRAM FOR TEACHERS OF "VOLKSSCHULE"
+                                        6009200
 AND "REALSCHULE").
+                                        6009300

 9 UNIVERSITY, TECHNICAL UNIVERSITY (PROGRAM FOR

+                              6009400
TEACHERS OF "GYMNASIUM").
+                              6009500

 * NOTE F016 *
+                              6009600




TEACHER'S TYPE OF EDUCATION CODE FOR FINLAND
+                              6009700
-------------------------------------------
+                              6009800

0 INSTITUTION: SCHOOL OF ECONOMICS, MIDDLE SCHOOL,
+                              6009900
 VOCATIONAL SCHOOL, INSTITUTE FOR HOME ECONOMICS.
+                              6010000
 AMOUNT/LEVEL: NO SPECIFIC TEACHER TRAINING; ONLY MIDDLE
+                              6010100
 SCHOOL COURSE OR LESS THAN 3 YEARS' TRAINING AFTER CIVIC
+                              6010200
 SCHOOL.  EXAMPLES OF TEACHERS AT THIS LEVEL: SKILLED
+                              6010300
 WORKER, LOWER TECHNICIAN.
+                              6010400

1 INSTITUTION: TECHNICAL SCHOOL, INSTITUTE FOR ECONOMICS,
+                              6010500
 SPORTS INSTITUTE, GYMNASIUM.  AMOUNT/LEVEL: AT MOST
+                              6010600
2 YEARS' TRAINING FOLLOWING MIDDLE SCHOOL; 3-4 YEARS'
+                              6010700
 TRAINING FOLLOWING CIVIC SCHOOL; GYMNASIUM COURSE.
+                              6010800
 EXAMPLES OF TEACHERS AT THIS LEVEL: YOUTH OR SPORTS
+                              6010900
 INSTRUCTOR, TECHNICIAN.
+                              6011000

2 INSTITUTION: TEACHER TRAINING SCHOOL (SEMINAARI),
+                              6011100
 TEACHER INSTITUTE (OPETTAJAOPISTO), TECHNICAL INSTITUTE,
+                              6011200
 NURSING SCHOOL.  AMOUNT/LEVEL: MORE THAN 2 BUT NOT MORE
+                              6011300
 THAN 4 YEARS OF EDUCATION FOLLOWING MIDDLE SCHOOL COURSE
+                              6011400
 OR A MINIMUM OF 5 YEARS' EDUCATION AFTER CIVIC SCHOOL.
+                              6011500
 EXAMPLES OF TEACHERS AT THIS LEVEL: PRIMARY SCHOOL
+                              6011600
 TEACHER, KINDERGARTEN TEACHER, VOCATIONAL SCHOOL TEACHER.
+                              6011700

3 INSTITUTION: HIGHER TEACHER TRAINING INSTITUTE, INSTITUTE
+                                6011800
FOR TRAINING NURSES.  AMOUNT/LEVEL: LESS THAN 3 YEARS OF
+                                6011900
EDUCATION FOLLOWING MATRICULATION EXAMINATION; MORE THAN
+                                6012000
4 YEARS BEYOND MIDDLE SCHOOL.  EXAMPLES OF TEACHERS AT
+                                6012100
THIS LEVEL: PRIMARY SCHOOL TEACHER, HANDICRAFT TEACHER,
+                                6012200
SPECIALIST NURSE, VOCATIONAL SCHOOL TEACHER.
+                                6012300


4 INSTITUTION: COLLEGE, HIGHER TEACHER TRAINING INSTITUTE.
+                                6012400
AMOUNT/LEVEL: PEDAGOGICAL SPECIALIST TRAINING (AT LEAST
+                                6012500
3 YEARS' NONUNIVERSITY TRAINING FOLLOWING MATRICULATION
+                                6012600
EXAMINATION.  EXAMPLES OF TEACHERS AT THIS LEVEL:
+                                6012700
TEACHER OF ARTS, MUSIC, SPORTS OR HOME ECONOMICS;
+                                6012800
FORMALLY QUALIFIED GENERAL COURSE TEACHER IN CIVIC
+                                6012900
SCHOOL; TEACHER IN SCHOOL FOR THE HANDICAPPED.
+                                6013000


5 INSTITUTION: UNIVERSITY OR COLLEGE.  LEVEL: BACHELOR OF
+                                6013100
ARTS, BACHELOR OF SCIENCE OR EQUIVALENT DEGREE.
+                                6013200
EXAMPLE OF TEACHERS AT THIS LEVEL: JUNIOR TEACHER
+                                6013300
(NUOREMPI LEHTORI) IN A SECONDARY SCHOOL OR A GYMNASIUM.
+                                6013400


6 INSTITUTION: UNIVERSITY OR COLLEGE.  LEVEL: MASTER OF
+                                6013500
ARTS, MASTER OF SCIENCE OR EQUIVALENT DEGREE.  EXAMPLE
+                                6013600

0      (CONTINUED)
       -----------


OF TEACHERS AT THIS LEVEL: SENIOR TEACHER (VANHEMPI
+                                6013700
LEHTORI) IN A SECONDARY SCHOOL OR A GYMNASIUM.
+                                6013800


7 INSTITUTION: UNIVERSITY OR COLLEGE.  LEVEL: LICENTIATE'S
+                                6013900

DEGREE.
+                                6014000

 8 INSTITUTION: UNIVERSITY OR COLLEGE.  LEVEL: DOCTOR'S
+                                6014100
 DEGREE.
+                                6014200
0...  ...  ...  ...  ...  ...  ...  ...  ...  ...  ...
0* NOTE F018 *
+                                6014300


 TEACHER'S TYPE OF EDUCATION CODE FOR FRANCE
+                                6014400
---------------------------------------------
+                                6014600

 0 PREPARATORY CLASSES FOR THE "GRANDES ECOLES".
+                                6014700

 1 UNIVERSITY FACULTY.
+                                6014800

 2 A "GRANDE ECOLE" OTHER THAN AN "ECOLE NORMALE
+                                6014900
 SUPERIEURE".
+                                6015000

 3 ECOLE NORMALE SUPERIEURE D'ENSEIGNEMENT
+                                6015100
 TECHNIQUE.
+                                6015200

 4 OTHER "ECOLE NORMALE SUPERIEURE".
+                                6015300
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 * NOTE F020 *
+                                6015400



 TEACHER'S TYPE OF EDUCATION CODE FOR HUNGARY
+                                6015500
---------------------------------------------
+                                6015600

 0 NO TRAINING BEYOND GENERAL SECONDARY EDUCATION.
+                                6015700

 1 ATTENDED TEACHER TRAINING COLLEGE BUT DID NOT
+                                6015800
 GRADUATE.
+                                6015900

2 CURRENTLY ATTENDING TEACHER TRAINING COLLEGE.
+                                6016000

 3 GRADUATE OF A TEACHER TRAINING SCHOOL
+                                6016100
 (AN OUTDATED EQUIVALENT OF SECONDARY SCHOOL),
+                                6016200
 QUALIFIED TO TEACH GRADES 1-4.
+                                6016300

 4 GRADUATE OF TEACHER TRAINING SCHOOL
+                                6016400
 (AN OUTDATED EQUIVALENT OF SECONDARY SCHOOL)
+                                6016500
 WITH ADDITIONAL INTENSIVE IN-SERVICE TRAINING OF
+                                6016600
 ABOUT 1 YEAR, QUALIFIED TO TEACH GRADES 5-8.
+                                6016700

 5 GRADUATE OF TEACHER TRAINING COLLEGE, 3 YEARS'
+                                6016800
 TRAINING AFTER MATRICULATION EXAMINATION,
+                                6016900
 QUALIFIED TO TEACH GRADES 1-4.
+                                6017000

 6 GRADUATE OF TEACHER TRAINING COLLEGE, 4 YEARS'
+                                6017100
 TRAINING AFTER MATRICULATION EXAMINATION,
+                                6017200
 QUALIFIED TO TEACH GRADES 5-8 IN A GENERAL
+                                6017300
 SCHOOL.
+                                6017400

 7 UNIVERSITY GRADUATE WITHOUT TEACHER TRAINING
+                                6017500
 (ENGINEER, ECONMOMIST, PHYSICIAN, ETC.).
+                                6017600

 8 GRADUATE OF A UNIVERSITY TEACHER TRAINING
+                                6017700
 FACULTY, QUALIFIED TO TEACH GRADES 9-12 IN A
+                                6017800
 SECONDARY SCHOOL.
+                                6017900

 9 UNIVERSITY GRADUATE WITH A DOCTOR'S DEGREE FROM
+                                6018000
 A TEACHER TRAINING FACULTY.
+                                6018100

 * NOTE F022 *

| | |
|---|---|
| + | 6018200 |

TEACHER'S TYPE OF EDUCATION CODE FOR INDIA
| | |
|---|---|
| + | 6018300 |
| -------------------------------------------------- | |
| + | 6018400 |

0 NONE AFTER HIGH/HIGHER SECONDARY SCHOOL.
| | |
|---|---|
| + | 6018500 |

1 INTERMEDIATE OR TECHNICAL SCHOOL.
| | |
|---|---|
| + | 6018510 |

2 TRAINING SCHOOL.
| | |
|---|---|
| + | 6018520 |

3 TRAINING SCHOOL OFFERING THE "BASIC EDUCATION" CURRICULUM.
| | |
|---|---|
| + | 6018530 |

4 GENERAL DEGREE COLLEGE (UP TO B.A. ONLY).
| | |
|---|---|
| + | 6018540 |

5 TEACHER TRAINING COLLEGE (UP TO B.ED. ONLY).
| | |
|---|---|
| + | 6018550 |

6 TEACHER TRAINING COLLEGE OFFERING THE "BASIC EDUCATION"
| | |
|---|---|
| + | 6018560 |

CURRICULUM (UP TO LICENSIATE OF TEACHING, BACHELOR OF
| | |
|---|---|
| + | 6018562 |

TRAINING OR B.ED. ONLY).
| | |
|---|---|
| + | 6018564 |

7 GENERAL DEGREE COLLEGE OFFERING M.A., MASTERS OF SCIENCE,
| | |
|---|---|
| + | 6018570 |

AND MASTERS OF COMMERCE COURSES ALSO.
| | |
|---|---|
| + | 6018572 |

8 TEACHER TRAINING COLLEGE OFFERING M.ED. COURSES ALSO.
| | |
|---|---|
| + | 6018580 |

9 UNIVERSITY.
| | |
|---|---|
| + | 6018590 |

0... ... ... ... ... ... ... ... ... ... ...
0* NOTE F024 *
| | |
|---|---|
| + | 6018600 |

TEACHER'S TYPE OF EDUCATION CODE FOR IRAN STAGE 2
| | |
|---|---|
| + | 6018700 |
| ------------------------------------------------ | |
| + | 6018800 |

THIS CODE NOT AVAILABLE.
| | |
|---|---|
| + | 6018900 |

 * NOTE F028 *
+                                 6020100


 TEACHER'S TYPE OF EDUCATION CODE FOR ISRAEL STAGE 2
+                                 6020200
 --------------------------------------------------
+                                 6020300

 0 UNCLASSIFIED.
+                                 6020400

 1 NO POST-SECONDARY EDUCATION.
+                                 6020410

 2 SPECIAL 3 - 6 MONTH COURSE RUN FOR UNQUALIFIED TEACHERS.
+                                 6020420

 3 TEACHER TRAINING INSTITUTE OR EQUIVALENT (ONE OR TWO
+                                 6020430
 YEARS).
+                                 6020432

 4 UNIVERSITY OR EQUIVALENT BACHELORS DEGREE.
+                                 6020440

 5 B.A. PLUS TEACHER'S LICENSE.
+                                 6020450

 6 M.A. DEGREE OR HIGHER.
+                                 6020460

 7 M.A. DEGREE OR HIGHER PLUS TEACHER'S LICENSE.
+                                 6020470

 * NOTE F032 *
+                                 6021000


 TEACHER'S TYPE OF EDUCATION CODE FOR ITALY
+                                 6021100
 -------------------------------------------
+                                 6021200

 0 NO TRAINING BEYOND GENERAL SECONDARY EDUCATION.  ONLY
+                                 6021300
 TEMPORARY CERTIFICATION.
+                                 6021400

1 NO TRAINING BEYOND GENERAL SECONDARY EDUCATION, BUT WITH
+                                6021500
 TENURED POSITION AS A TEACHER.
+                                6021600

 2 ATTENDED UNIVERSITY BUT DID NOT GRADUATE.
+                                6021700

 3 UNIVERSITY GRADUATE, NOT OFFICIALLY QUALIFIED
+                                6021800
 ("NON ABILITATO").
+                                6021900

 4 UNIVERSITY GRADUATE, OFFICIALLY QUALIFIED ("ABILITATO").
+                                6022000

 5 UNIVERSITY GRADUATE, OFFICIALLY QUALIFIED, WITH PERMANENT
+                                6022100
 3-YEAR APPOINTMENT.
+                                6022200

 6 UNIVERSTIY GRADUATE, OFFICIALLY QUALIFIED, WITH TENURED
+                                6022300
 POSITION FILLED BY PUBLIC COMPETITION.
+                                6022400

 7 UNIVERSTIY GRADUATE WITH TWO OR MORE DEGREES.
+                                6022500

 8 PH.D. DEGREE ("DOCENZA").
+                                6022600
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 * NOTE F034 *
+                                6022700



 TEACHER'S TYPE OF EDUCATION CODE FOR JAPAN
+                                6022800
 --------------------------------------------
+                                6023000

 0 NO SCHOOLING BEYOND SECONDARY SCHOOL.
+                                6023100

 1 TEACHER TRAINING SCHOOL UP TO 1943 (2 YEARS BEYOND
+                                6023200
 SECONDARY SCHOOL).
+                                6023300

 2 TEACHER TRAINING SCHOOL AFTER 1944 (3 YEARS BEYOND
+                                6023400
 SECONDARY SCHOOL), TEACHER TRAINING SCHOOL FOR YOUTH,

+                                6023500
 HIGHER SECONDARY SCHOOL, 3-YEAR TECHNICAL COLLEGE,
+                                6023600
 3-YEAR TEACHER TRAINING COLLEGE (ALL IN THE OLD SYSTEM)
+                                6023700
 OR JUNIOR COLLEGE (IN THE NEW SYSTEM).
+                                6023800


 3 4-YEAR TECHNICAL COLLEGE OR 4-YEAR TEACHER TRAINING
+                                6023900
 COLLEGE (ALL IN THE OLD SYSTEM).
+                                6024000


 4 UNIVERSITY TEACHER TRAINING FACULTY IN THE NEW SYSTEM
+                                6024100
 WITHOUT POSTGRADUATE PROGRAM.
+                                6024200


 5 OTHER UNIVERSITY FACULTY IN THE NEW SYSTEM WITHOUT
+                                6024300
 POSTGRADUATE PROGRAM.
+                                6024400


 6 UNIVERSITY IN THE OLD SYSTEM OR UNIVERSITY IN THE NEW
+                                6024500
 SYSTEM WITH POSTGRADUATE PROGRAM.
+                                6024600


 7 UNIVERSITY POSTGRADUATE COURSE (OLD OR NEW SYSTEM).
+                                6024700


 8 HIGHER INSTITUTION IN A FOREIGN COUNTRY.
+                                6024800

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 * NOTE F036 *
+                                6024900




 TEACHER'S TYPE OF EDUCATION CODE FOR NETHERLANDS
+                                6025000
 -------------------------------------------------
+                                6025100


 0 NO SPECIFIC TRAINING IN TEACHING AFTER PROFESSIONAL OR
+                                6025200
 VOCATIONAL TRAINING.
+                                6025300


 1 TEACHER TRAINING SCHOOL FOR PRIMARY TEACHERS OR
+                                6025400
 QUALIFICATION FOR LOWER VOCATIONAL SCHOOLS.
+                                6025500

2 TEACHER TRAINING SCHOOL WITH ADDITIONAL QUALIFICATION FOR
+                                6025600
HEADMASTER.
+                                6025700


3 PRIMARY TEACHER WITH ONE OR MORE QUALIFYING CERTIFICATES
+                                6025800
FOR SUBJECTS IN LOWER GENERAL SECONDARY EDUCATION.
+                                6025900


4 TEACHER WITH A BACHELOR'S DEGREE OR CERTIFICATE FOR
+                                6026000
SUBJECTS IN GENERAL SECONDARY EDUCATION (MO-A LEVEL).
+                                6026100


5 SAME AS CATEGORY 4, BUT WITH CERTIFICATE AT THE MORE
+                                6026200
ADVANCED B LEVEL.
+                                6026300


6 TEACHER WHO HAS FULL UNIVERSITY TRAINING, BUT WHO HAS NOT
+                                6026400
COMPLETED DOCTORAL THESIS (DOCTORANDUS).
+                                6026500


7 TEACHER WITH A DOCTOR'S TITLE.
+                                6026600
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* NOTE F038 *
+                                6026700




TEACHER'S TYPE OF EDUCATION CODE FOR NEW ZEALAND
+                                6026800
-------------------------------------------------
+                                6026900


0 NO TRAINING AT ALL.
+                                6027000


1 TEACHERS WITH TRADE, INDUSTRIAL, COMMERCIAL OR
+                                6027100
EQUIVALENT QUALIFICATIONS.
+                                6027200


2 POLYTECHNIC QUALIFICATIONS (NEW ZEALAND CERTIFICATE OF
+                                6027300
ENGINEERING OR EQUIVALENT).
+                                6027400


3 TEACHERS COLLEGE (DIVISION A*, SPECIALIST TRAINING).
+                                6027500

4 TEACHERS COLLEGE PLUS SOME UNIVERSITY OR DIPLOMA UNITS
+                                        6027600
OR LETTERS, E.G. ASSOCIATE OF TRINITY COLLEGE OF MUSIC,
+                                        6027700
LONDON (ATCL).
+                                        6027800


5 TEACHERS COLLEGE PLUS DIPLOMA OF TEACHING.
+                                        6027900


6 UNIVERSITY DEGREE OR DIPLOMA, NO PROFESSIONAL TRAINING.
+                                        6028000


7 UNIVERSITY DEGREE OR DIPLOMA PLUS EMERGENCY TEACHER
+                                        6028100
TRAINING SCHEMES.
+                                        6028200


8 UNIVERSITY DEGREE OR DIPLOMA PLUS TEACHERS COLLEGE
+                                        6028300
(GRADUATE FROM DIVISION A, B* OR C*).
+                                        6028400


 *DIVISION A = PRIMARY TEACHER TRAINING.
+                                        6028500


 *DIVISION B = CONCURRENT UNIVERSITY AND TEACHER TRAINING.
+                                        6028600


 *DIVISION C = GRADUATE TEACHER TRAINING.
+                                        6028700
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 * NOTE F042 *
+                                        6029200



TEACHER'S TYPE OF EDUCATION CODE FOR SCOTLAND
+                                        6029300
STAGE 2
+                                        6029400
---------------------------------------------
+                                        6029500


0 NONE.
+                                        6029600


1 TECHNICAL COLLEGE.
+                                        6029700


2 COLLEGE OF EDUCATION.
+                                        6029800


3 CENTRAL INSTITUTION.

```
+                                  6029900

 4 UNIVERSITY.
+                                  6030000
0... ... ... ... ... ... ... ... ... ... ...
0* NOTE F046 *
+                                  6031100



 TEACHER'S TYPE OF EDUCATION CODE FOR SWEDEN
+                                  6031200
 STAGE 2
+                                  6031300
 -----------------------------------------
+                                  6031400

 0 NO EDUCATION BEYOND SECONDARY SCHOOL (THE END OF
+                                  6031500
 SECONDARY SCHOOL IS TAKEN TO BE THE "STUDENT EXAMEN",
+                                  6031600
 I.E. MATRICULATION EXAMINATION).
+                                  6031700

 1 2 OR 4 YEARS' TRAINING TO BECOME ELEMENTARY SCHOOL
+                                  6031800
 TEACHER.
+                                  6031900

 2 FIRST LEVEL UNIVERSITY DEGREE (FIL.MAG., TEKN.MAG.,
+                                  6032000
 FIL.KAND.); ELEMENTARY SCHOOL TEACHER WITH FURTHER
+                                  6032100
 TRAINING (ASSISTANT MASTER QUALIFICATIONS, TEACHER OF
+                                  6032200
 A SPECIAL SUBJECT).
+                                  6032300

 3 ADVANCED UNIVERSITY DEGREE (LICENTIATE'S OR DOCTOR'S
+                                  6032400
 DEGREE).
+                                  6032500
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 * NOTE F050 *
+                                  6034300



 TEACHER'S TYPE OF EDUCATION CODE FOR THAILAND
+                                  6034400
 STAGE 2
+                                  6034500
 ----------------------------------------------
+                                  6034600
```

0 NO TRAINING AT ALL.
+                                          6034700

 1 VOCATIONAL SCHOOL.
+                                          6034800

 2 TEACHER TRAINING SCHOOL (LOWER LEVEL TEACHING
+                                          6034900
 CERTIFICATE).
+                                          6035000

 3 BANGKOK TECHNICAL INSTITUTE.
+                                          6035100

 4 VOCATIONAL TEACHER TRAINING COLLEGE.
+                                          6035200

 5 TEACHER TRAINING COLLEGE (HIGHER LEVEL TEACHING
+                                          6035300
 CERTIFICATE).
+                                          6035400

 6 DEPARTMENT IN A UNIVERSITY (BACHELOR'S DEGREE).
+                                          6035500

 7 POSTGRADUATE TRAINING.
+                                          6035600
0...   ...   ...   ...   ...   ...   ...   ...   ...   ...   ...
0* NOTE F054 *
+                                          6037400


 TEACHER'S TYPE OF EDUCATION CODE FOR USA
+                                          6037500
------------------------------------------
+                                          6037600

 0 NO TRAINING BEYOND HIGH SCHOOL.
+                                          6037700

 1 NORMAL SCHOOL.
+                                          6037800

 2 PUBLIC COLLEGE.
+                                          6037900

 3 PRIVATE COLLEGE.
+                                          6038000

 4 PUBLIC UNIVERSITY.
+                                          6038100

 5 PRIVATE UNIVERSITY.
+                                          6038200
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\* NOTE G002 \*
+                                    7000100


STRATIFICATION CODE FOR AUSTRALIA
+                                    7000200
STAGE 2        POPULATION 2
+                                    7000300


DESIGN:  A DIFFERENT SAMPLING FRACTION WAS USED FOR EACH
+                                    7000302
   STATE.  THE DESIGN SAMPLE WAS FOR A FIXED NUMBER OF
+                                    7000304
   STUDENTS PER SCHOOL WITH THE PROBABILITY OF SCHOOL
+                                    7000306
   SELECTION PROPORTIONAL TO SCHOOL SIZE.  SELECTION WAS
+                                    7000308
   BY CONSTANT INTERVAL, WITH SCHOOLS WHICH HAD FEWER THAN
+                                    7000310
   25 STUDENTS LINKED SO THAT IF ONE OF THE PAIR WAS DRAWN,
+                                    7000312
   THE OTHER WAS ALSO AUTOMATICALLY A PART OF THE SAMPLE.
+                                    7000314


EXECUTION:  REFUSAL RATE WAS UNDER 10%.
+                                    7000316


TARGET POPULATION:  STUDENTS AGED 14:00 YEARS TO 14:11
+                                    7000318
   YEARS ON AUGUST 1, 1970 AND IN THE FOLLOWING GRADES:
+                                    7000320

   NSW            FORMS I, II AND III
+                                    7000322
   VICTORIA       FORMS I, II, III AND IV
+                                    7000324
   QUEENSLAND     GRADES 8, 9, AND 10
+                                    7000326
   SOUTH AUSTRALIA  1ST YEAR, 2ND YEAR AND 3RD YEAR
+                                    7000328
   WEST AUSTRALIA   YEARS 1, 2 AND 3
+                                    7000330
   TASMANIA       YEARS I, II, III AND IV
+                                    7000332

   THIS DEFINITION INCLUDES STUDENTS IN SPECIAL CLASSES IN
+                                    7000334
   NORMAL SECONDARY SCHOOLS (ASSUMING THAT SUCH SPECIAL
+                                    7000336
   STUDENTS SHARE IN MOST OF THE SCHOOL ACTIVITIES BUT HAVE

+                                           7000338
    MODIFIED COURSES OF INSTRUCTION).
+                                           7000340


  EXCLUDED STUDENTS:  STUDENTS NOT IN THE ABOVE-MENTIONED
+                                           7000342
    GRADES AND ALL THOSE IN SPECIAL SCHOOLS FOR THE EDU-
+                                           7000344
    CATIONALLY SUBNORMAL, DEAF, ETC.  (ABOUT 3.86% OF THE
+                                           7000346
    AGE GROUP).  ALL STUDENTS IN THE AUSTRALIAN CAPITAL
+                                           7000348
    TERRITORY OR NORTHERN TERRITORY ARE ALSO EXCLUDED.
+                                           7000350


    THE DESCRIPTIONS OF THE SAMPLE DESIGN AND EXECUTION AND
+                                           7000352
  THE TARGET AND EXCLUDED POPULATIONS ARE TAKEN FROM INFORMA-
+                                           7000354
  TION SUPPLIED BY THE NATIONAL TECHNICAL OFFICER, AND SHOULD
+                                           7000356
  BE COMPARED WITH THE AGE AND GRADE FREQUENCIES IN THE
+                                           7000358
  INTRODUCTORY MANUAL FOR A MORE ACCURATE DESCRIPTION OF THE
+                                           7000360
  ACTUAL SAMPLE.
+                                           7000362


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0       (CONTINUED)
        -----------

    FOR STAGE 2 THE FIGURES FOR DESIGNED NUMBER OF STUDENTS
+                                           7000364
  (DN), DESIGNED NUMBER OF SCHOOLS (DNSCH) AND NUMBER OF
+                                           7000366
  STUDENTS IN THE POPULATION FROM WHICH THE SAMPLE WAS TO BE
+                                           7000368
  DRAWN (NPOP), WHEN GIVEN, WERE TAKEN FROM THE WEIGHTING
+                                           7000370
  SUMMARY PRINTOUT; THE PRIOR SOURCE OF THESE FIGURES IS
+                                           7000372
  UNKNOWN, BUT THEY ARE PRESUMABLY THE ONES USED IN CREATING
+                                           7000374
  THE WEIGHTS WHICH APPEAR IN THE DATA.  FOR STAGE 3, THE
+                                           7000376
  POPULATION FIGURES ARE TAKEN FROM FILES IN STOCKHOLM, AND
+                                           7000378
  THUS MAY NOT BE THE ONES USED IN THE COMPUTATION OF WEIGHTS.
+                                           7000380

NOTE THAT THE TOTAL NPOP GIVEN BELOW INCLUDES THE POPULATION

+                                   7000382

OF ANY UNSAMPLED STRATA.  TO REPLICATE THE CURRENT WEIGHTS,

+                                   7000384

THE POPULATION OF THOSE STRATA SHOULD BE SUBTRACTED FROM

+                                   7000386

THE TOTAL BEFORE APPLYING THE WEIGHTING FORMULA FOUND ON

+                                   7000388

PAGE 10 OF THE INTRODUCTORY MANUAL.

+                                   7000390


| STR | SUPSTR | STRATUM NAME | STRWGT | N | NSCH |
|-----|--------|--------------|--------|---|------|
| + | | | 7000400 | | |
| --- | ------ | ------- ---- | ------ | --- | ---- |
| + | | | 7000500 | | |
| | | ( SSWGT | DN | DNSCH | N IN POP ) |
| + | | | 7000550 | | |
| | | ----- | ---- | ----- | --------- |
| + | | | 7000560 | | |

| 1 | 1 | NEW SOUTH WALES, GOVERNMENT, | 2.03 | 389 | 16 |
|---|---|---|---|---|---|
| + | | | 7000600 | | |
| | | METROPOLITAN | | | |
| + | | | 7000700 | | |
| | | ( 2.02 | 400 | 16 | 31,400 ) |
| + | | | 7000750 | | |

| 2 | 1 | NEW SOUTH WALES, GOVERNMENT, | 2.12 | 312 | 13 |
|---|---|---|---|---|---|
| + | | | 7000800 | | |
| | | NONMETROPOLITAN | | | |
| + | | | 7000900 | | |
| | | ( 2.02 | 325 | 13 | 26,300 ) |
| + | | | 7000950 | | |

| 3 | 1 | NEW SOUTH WALES, CATHOLIC, | 1.63 | 125 | 5 |
|---|---|---|---|---|---|
| + | | | 7001000 | | |
| | | METROPOLITAN | | | |
| + | | | 7001100 | | |
| | | ( 2.02 | 125 | 5 | 8,100 ) |
| + | | | 7001150 | | |

| 4 | 1 | NEW SOUTH WALES, CATHOLIC, | 2.67 | 49 | 2 |
|---|---|---|---|---|---|
| + | | | 7001200 | | |
| | | NONMETROPOLITAN | | | |
| + | | | 7001300 | | |
| | | ( 2.02 | 50 | 2 | 5,200 ) |
| + | | | 7001350 | | |

| 5 | 1 | NEW SOUTH WALES, INDEPENDENT, | 1.41 | 50 | 2 |
|---|---|---|---|---|---|
| + | | | 7001400 | | |
| | | METROPOLITAN | | | |
| + | | | 7001500 | | |
| | | ( 2.02 | 50 | 2 | 2,800 ) |
| + | | | 7001550 | | |

| 7 | 2 | VICTORIA, GOVERNMENT, | 1.68 | 409 | 17 |
|---|---|---|---|---|---|

```
+                                    7001600
        METROPOLITAN
+                                    7001700
        ( 1.62  425   17    27,300 )
+                                    7001750

  8   2   VICTORIA, GOVERNMENT,        1.62  290  12
+                                    7001800
        NONMETROPOLITAN
+                                    7001900
        ( 1.62  300   12    18,600 )
+                                    7001950
```

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  0      (CONTINUED)
        -----------

  9   2   VICTORIA, CATHOLIC, METROPOLITAN  1.65   99   4
+                                    7002000
        ( 1.62  100   4      6,500 )
+                                    7002050

 10   2   VICTORIA, CATHOLIC,          1.24   59   3
+                                    7002100
        NONMETROPOLITAN
+                                    7002200
        ( 1.62   59   3      2,900 )
+                                    7002250

 11   2   VICTORIA, INDEPENDENT,        2.01   50   2
+                                    7002300
        METROPOLITAN
+                                    7002400
        ( 1.62   50   2      4,000 )
+                                    7002450

 12   2   VICTORIA, INDEPENDENT,        1.11   25   1
+                                    7002500
        NONMETROPOLITAN
+                                    7002600
        ( 1.62   25   1      1,100 )
+                                    7002650

 13   3   QUEENSLAND, GOVERNMENT,       0.89  240  10
+                                    7002700
        METROPOLITAN
+                                    7002800
        ( 0.86  250   10     8,500 )
+                                    7002850

 14   3   QUEENSLAND, GOVERNMENT,       0.86  428  18
+                                    7002900
        NONMETROPOLITAN
```

```
+                                    7003000
        ( 0.86  450   18    14,650 )
+                                    7003050


15  3  QUEENSLAND, CATHOLIC,           0.84   75   3
+                                    7003100
        METROPOLITAN
+                                    7003200
        ( 0.86   75   3    2,500 )
+                                    7003250


16  3  QUEENSLAND, CATHOLIC,           1.10   57   3
+                                    7003300
        NONMETROPOLITAN
+                                    7003400
        ( 0.86   57   3    2,500 )
+                                    7003450


17  3  QUEENSLAND, INDEPENDENT,        0.65   50   2
+                                    7003500
        METROPOLITAN
+                                    7003600
        ( 0.86   50   2    1,300 )
+                                    7003650


18  3  QUEENSLAND, INDEPENDENT,        0.71   48   2
+                                    7003700
        NONMETROPOLITAN
+                                    7003800
        ( 0.86   50   2    1,350 )
+                                    7003850


19  4  SOUTH AUSTRALIA, GOVERNMENT,    0.56   530   22
+                                    7003900
        METROPOLITAN
+                                    7004000
        ( 0.57   550   22    11,700 )
+                                    7004050


20  4  SOUTH AUSTRALIA, GOVERNMENT,    0.59   256   11
+                                    7004100
        NONMETROPOLITAN
+                                    7004200
        ( 0.57   267   11    5,950 )
+                                    7004250


21  4  SOUTH AUSTRALIA, CATHOLIC,      0.48   74   3
+                                    7004300
```

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0      (CONTINUED)
       -----------

       METROPOLITAN

+                                    7004400
        ( 0.57  75   3     1,400 )
+                                    7004450

23  4  SOUTH AUSTRALIA, INDEPENDENT,    0.75  49  2
+                                    7004500
        METROPOLITAN
+                                    7004600
        ( 0.57  50   2     1,450 )
+                                    7004650

25  5  WEST AUSTRALIA, GOVERNMENT,    0.54  442  19
+                                    7004700
        METROPOLITAN
+                                    7004800
        ( 0.51  475  19    9,400 )
+                                    7004850

26  5  WEST AUSTRALIA, GOVERNMENT,    0.52  223  9
+                                    7004900
        NONMETROPOLITAN
+                                    7005000
        ( 0.51  225  9     4,600 )
+                                    7005050

27  5  WEST AUSTRALIA, CATHOLIC,      0.41  125  5
+                                    7005100
        METROPOLITAN
+                                    7005200
        ( 0.51  125  5     2,050 )
+                                    7005250

28  5  WEST AUSTRALIA, CATHOLIC,      0.71  23   1
+                                    7005300
        NONMETROPOLITAN
+                                    7005400
        ( 0.51  25   1      650 )
+                                    7005450

29  5  WEST AUSTRALIA, INDEPENDENT,    0.40  75  3
+                                    7005500
        METROPOLITAN
+                                    7005600
        ( 0.51  75   3     1,200 )
+                                    7005650

31  6  TASMANIA, GOVERNMENT,          0.31  172  7
+                                    7005700
        METROPOLITAN
+                                    7005800
        ( 0.25  175  7     2,150 )
+                                    7005850

32  6  TASMANIA, GOVERNMENT,          0.22  459  20
+                                    7005900
        NONMETROPOLITAN
+                                    7006000

```
                  ( 0.25   471   20      4,100 )
+                                           7006050


 33   6   TASMANIA, CATHOLIC, METROPOLITAN   0.20   74   3
+                                           7006100
          ( 0.25   75   3      600 )
+                                           7006150


 35   6   TASMANIA, INDEPENDENT,        0.25   25   1
+                                           7006200
          METROPOLITAN
+                                           7006300
          ( 0.25   25   1      250 )
+                                           7006350


 36   6   TASMANIA, INDEPENDENT,        0.20   25   1
+                                           7006400
          NONMETROPOLITAN
+                                           7006500
          ( 0.25   25   1      200 )
+                                           7006550


  6       NEW SOUTH WALES, INDEPENDENT,              0
+                                           7006600
          NONMETROPOLITAN
+                                           7006700
```

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 0        (CONTINUED)
          -----------

          (      0   0      700 )
+                                           7006750


 22       SOUTH AUSTRALIA, CATHOLIC,              0
+                                           7006800
          NONMETROPOLITAN
+                                           7006900
          (      0   0      150 )
+                                           7006950


 24       SOUTH AUSTRALIA, INDEPENDENT,
+                                           7007000
          NONMETROPOLITAN *
+                                           7007100
          (                0 )
+                                           7007150


 30       WEST AUSTRALIA, INDEPENDENT,            0
+                                           7007200
          NONMETROPOLITAN
+                                           7007300
          (      0   0       20 )
+                                           7007350
```

```
34      TASMANIA, CATHOLIC,                    0
+                                      7007400
        NONMETROPOLITAN
+                                      7007500
        (      0   0     200 )
+                                      7007550


 TOTAL   (      5479  222   211,770 )     5307  222
+                                      7007600


 *  EMPTY STRATUM. NO STUDENTS IN POPULATION.
+                                      7007700


 NOTE THAT SCHOOL 713, CURRENTLY IN STRATUM 33, BELONGS  IN
+                                      7007705
 STRATUM 34.
+                                      7007710
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 * NOTE G004 *
+                                      7007800



 STRATIFICATION CODE FOR AUSTRALIA
+                                      7007900
 STAGE 2        POPULATION 4
+                                      7008000


 DESIGN:  A DIFFERENT SAMPLING FRACTION WAS USED FOR EACH
+                                      7008002
   STATE.  THE DESIGN SAMPLE WAS FOR A FIXED NUMBER OF
+                                      7008004
   STUDENTS PER SCHOOL WITH THE PROBABILITY OF SCHOOL
+                                      7008006
   SELECTION PROPORTIONAL TO SCHOOL SIZE.  SELECTION WAS
+                                      7008008
   BY CONSTANT INTERVAL, WITH SCHOOLS WHICH HAD FEWER THAN
+                                      7008010
   25 STUDENTS LINKED SO THAT IF ONE OF THE PAIR WAS DRAWN,
+                                      7008012
   THE OTHER WAS ALSO AUTOMATICALLY A PART OF THE SAMPLE.
+                                      7008014
   IN TASMANIA, 1/8 OF ALL POPULATION IV STUDENTS IN ALL
+                                      7008016
   TASMANIAN SCHOOLS WERE SELECTED, YIELDING A SINGLE-STAGE
+                                      7008018
   DESIGN FOR THIS STATE.  IN ALL STATES, THOSE POPULATION
+                                      7008020
   IVS STUDENTS QUALIFYING FOR MORE THAN ONE SUBJECT TOOK
```

+                                   7008022
    ONLY ONE SPECIALIST TEST (RANDOMLY SELECTED).
+                                   7008024


 EXECUTION:  REFUSAL RATE WAS UNDER 10%.
+                                   7008026


 TARGET POPULATION IV:  STUDENTS IN THE LAST YEAR OF
+                                   7008028
    SECONDARY SCHOOL (THAT IS, PRE-TERTIARY YEAR):
+                                   7008030

    NSW           FORM VI
+                                   7008032
    VICTORIA      FORM VI
+                                   7008034
    QUEENSLAND      GRADE 12
+                                   7008036
    SOUTH AUSTRALIA  5TH YEAR
+                                   7008038
    WEST AUSTRALIA   YEAR 5
+                                   7008040
    TASMANIA IS A SPECIAL CASE DUE TO ITS DIFFERENT
+                                   7008042
    MATRICULATION REQUIREMENTS.  HERE, ALL STUDENTS IN
+                                   7008044
    SECOND YEAR MATRICULATION IN 1970 PLUS THOSE STUDENTS
+                                   7008046
    IN FIRST YEAR MATRICULATION WHO ARE TAKING SUFFICIENT
+                                   7008048
    SUBJECTS TO COMPLETE THEIR MATRICULATION REQUIREMENTS IN
+                                   7008050
    1970 FORM THE TARGET POPULATION.
+                                   7008052


 TARGET POPULATION IVS:  STUDENTS WHO ARE A PART OF
+                                   7008054
    POPULATION IV AND ARE STUDYING PHYSICS AND/OR CHEMISTRY
+                                   7008056
    AND/OR BIOLOGY AS SEPARATE SUBJECTS FOR MATRICULATION
+                                   7008058
    EXAMINATIONS.  IN NSW, THE CORRESPONDING IVS STUDENTS
+                                   7008060
    ARE THOSE DOING SCIENCE FOR THE HIGHER SCHOOL CERTIFICATE
+                                   7008062
    AT LEVELS 1, 2F, 2S AND 3.
+                                   7008064


 EXCLUDED STUDENTS:  THOSE IN THE ABOVE-MENTIONED GRADES
+                                   7008066
    WHO WERE NOT STUDYING FULL-TIME (FOR EXAMPLE, THOSE
+                                   7008068

0      (CONTINUED)
       -----------

   STUDYING ONE OR TWO MATRICULATION SUBJECTS AT NIGHT
+                            7008070
   SCHOOL).  THOSE STUDYING MATRICULATION SUBJECTS AT
+                            7008072
   A TERTIARY INSTITUTION (SUCH AS A COLLEGE OF ADVANCED
+                            7008074
   EDUCATION) ARE ALSO EXCLUDED, AS ARE THOSE IN AUSTRALIAN
+                            7008076
   CAPITAL TERRITORY OR NORTHERN TERRITORY.
+                            7008078


   THE DESCRIPTIONS OF THE SAMPLE DESIGN AND EXECUTION AND
+                            7008080
 THE TARGET AND EXCLUDED POPULATIONS ARE TAKEN FROM INFORMA-
+                            7008082
 TION SUPPLIED BY THE NATIONAL TECHNICAL OFFICER, AND SHOULD
+                            7008084
 BE COMPARED WITH THE AGE AND GRADE FREQUENCIES IN THE
+                            7008086
 INTRODUCTORY MANUAL FOR A MORE ACCURATE DESCRIPTION OF THE
+                            7008088
 ACTUAL SAMPLE.
+                            7008090


   FOR STAGE 2 THE FIGURES FOR DESIGNED NUMBER OF STUDENTS
+                            7008092
 (DN), DESIGNED NUMBER OF SCHOOLS (DNSCH) AND NUMBER OF
+                            7008094
 STUDENTS IN THE POPULATION FROM WHICH THE SAMPLE WAS TO BE
+                            7008096
 DRAWN (NPOP), WHEN GIVEN, WERE TAKEN FROM THE WEIGHTING
+                            7008098
 SUMMARY PRINTOUT; THE PRIOR SOURCE OF THESE FIGURES IS
+                            7008100
 UNKNOWN, BUT THEY ARE PRESUMABLY THE ONES USED IN CREATING
+                            7008102
 THE WEIGHTS WHICH APPEAR IN THE DATA.  FOR STAGE 3, THE
+                            7008104
 POPULATION FIGURES ARE TAKEN FROM FILES IN STOCKHOLM, AND
+                            7008106
 THUS MAY NOT BE THE ONES USED IN THE COMPUTATION OF WEIGHTS.
+                            7008108
 NOTE THAT THE TOTAL NPOP GIVEN BELOW INCLUDES THE POPULATION
+                            7008110
 OF ANY UNSAMPLED STRATA.  TO REPLICATE THE CURRENT WEIGHTS,
+                            7008112
 THE POPULATION OF THOSE STRATA SHOULD BE SUBTRACTED FROM
+                            7008114

THE TOTAL BEFORE APPLYING THE WEIGHTING FORMULA FOUND ON
+                                7008116
PAGE 10 OF THE INTRODUCTORY MANUAL.
+                                7008118


| STR | SUPSTR | STRATUM NAME | STRWGT | N | NSCH |
|-----|--------|--------------|--------|---|------|
| | | ( SSWGT | DN | DNSCH | N IN POP ) |

+                                7008150

+                                7008200

+                                7008250

+                                7008260


 1   1   NEW SOUTH WALES, GOVERNMENT,     1.89   339   15
+                                7008300
        METROPOLITAN
+                                7008400
        ( 1.83   375   15      9,040 )
+                                7008450


 2   1   NEW SOUTH WALES, GOVERNMENT,     1.90   217   10
+                                7008500
        NONMETROPOLITAN
+                                7008600
        ( 1.83   246   10      5,830 )
+                                7008650


 3   1   NEW SOUTH WALES, CATHOLIC,       1.71   124   6
+                                7008700
        METROPOLITAN
+                                7008800
        ( 1.83   125   6      3,000 )
+                                7008850

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                          FILE T2000


0       (CONTINUED)
        -----------

 4   1   NEW SOUTH WALES, CATHOLIC,       1.78   50   3
+                                7008900
        NONMETROPOLITAN
+                                7009000
        ( 1.83   50   3      1,260 )
+                                7009050


 5   1   NEW SOUTH WALES, INDEPENDENT,    1.84   73   3
+                                7009100
        METROPOLITAN
+                                7009200
        ( 1.83   75   3      1,900 )
+                                7009250

6   1   NEW SOUTH WALES, INDEPENDENT,      1.10   25   2
+                                          7009300
        NONMETROPOLITAN
+                                          7009400
        ( 1.83   25   2      390 )
+                                          7009450

7   2   VICTORIA, GOVERNMENT,        1.65   292   13
+                                          7009500
        METROPOLITAN
+                                          7009600
        ( 1.47   325   14     6,820 )
+                                          7009650

8   2   VICTORIA, GOVERNMENT,        1.40   171   9
+                                          7009700
        NONMETROPOLITAN
+                                          7009800
        ( 1.47   175   9     3,390 )
+                                          7009850

9   2   VICTORIA, CATHOLIC, METROPOLITAN   1.32   125   5
+                                          7009900
        ( 1.47   125   5     2,340 )
+                                          7009950

10   2   VICTORIA, CATHOLIC,        1.43   46   2
+                                          7010000
        NONMETROPOLITAN
+                                          7010100
        ( 1.47   48   2      930 )
+                                          7010150

11   2   VICTORIA, INDEPENDENT,       1.30   165   7
+                                          7010200
        METROPOLITAN
+                                          7010300
        ( 1.47   175   7     3,030 )
+                                          7010350

12   2   VICTORIA, INDEPENDENT,       2.01   25   1
+                                          7010400
        NONMETROPOLITAN
+                                          7010500
        ( 1.47   25   1      710 )
+                                          7010550

13   3   QUEENSLAND, GOVERNMENT,       0.79   204   9
+                                          7010600
        METROPOLITAN
+                                          7010700
        ( 0.75   225   9     2,270 )
+                                          7010750

14   3   QUEENSLAND, GOVERNMENT,       0.79   262   11
+                                          7010800

```
        NONMETROPOLITAN
+                                           7010900
        ( 0.75  274   11     2,920 )
+                                           7010950

15   3   QUEENSLAND, CATHOLIC,          0.66  121   5
+                                           7011000
        METROPOLITAN
+                                           7011100
        ( 0.75  125    5      1,130 )
+                                           7011150

16   3   QUEENSLAND, CATHOLIC,          0.66  92   5
+                                           7011200
```

```
0        (CONTINUED)
         -----------

        NONMETROPOLITAN
+                                           7011300
        ( 0.75   96   5       860 )
+                                           7011350

17   3   QUEENSLAND, INDEPENDENT,       0.83   96   4
+                                           7011400
        METROPOLITAN
+                                           7011500
        ( 0.75  100    4      1,130 )
+                                           7011550

18   3   QUEENSLAND, INDEPENDENT,       0.68   72   3
+                                           7011600
        NONMETROPOLITAN
+                                           7011700
        ( 0.75   75   3       690 )
+                                           7011750

19   4   SOUTH AUSTRALIA, GOVERNMENT,    0.52  390   17
+                                           7011800
        METROPOLITAN
+                                           7011900
        ( 0.53  425   17     2,890 )
+                                           7011950

20   4   SOUTH AUSTRALIA, GOVERNMENT,    0.53  114   5
+                                           7012000
        NONMETROPOLITAN
+                                           7012100
        ( 0.53  121   5       860 )
+                                           7012150

21   4   SOUTH AUSTRALIA, CATHOLIC,      0.44   94   4
+                                           7012200
```

```
                 METROPOLITAN
+                                              7012300
           ( 0.53  100   4      590 )
+                                              7012350


23   4   SOUTH AUSTRALIA, INDEPENDENT,    0.59  139   6
+                                              7012400
           METROPOLITAN
+                                              7012500
           ( 0.53  150   6     1,150 )
+                                              7012550


25   5   WEST AUSTRALIA, GOVERNMENT,      0.44  317  14
+                                              7012600
           METROPOLITAN
+                                              7012700
           ( 0.43  350   14    1,960 )
+                                              7012750


26   5   WEST AUSTRALIA, GOVERNMENT,      0.46  97   4
+                                              7012800
           NONMETROPOLITAN
+                                              7012900
           ( 0.43  100   4      630 )
+                                              7012950


27   5   WEST AUSTRALIA, CATHOLIC,        0.38  142   6
+                                              7013000
           METROPOLITAN
+                                              7013100
           ( 0.43  146   6      770 )
+                                              7013150


29   5   WEST AUSTRALIA, INDEPENDENT,     0.36  166   7
+                                              7013200
           METROPOLITAN
+                                              7013300
           ( 0.43  175   7      850 )
+                                              7013350


31   6   TASMANIA, GOVERNMENT,            0.60  89   2
+                                              7013400
           METROPOLITAN
+                                              7013500
           ( 0.60  117   2      750 )
+                                              7013550


32   6   TASMANIA, GOVERNMENT,            0.56  87   3
+                                              7013600
```

0      (CONTINUED)
        -----------

```
        NONMETROPOLITAN
+                                        7013700
        ( 0.60   108   3        690 )
+                                        7013750

 33   6   TASMANIA, CATHOLIC, METROPOLITAN   0.49   26   5
+                                        7013800
        ( 0.60   27   5        180 )
+                                        7013850

 34   6   TASMANIA, CATHOLIC,          0.47   12   3
+                                        7013900
        NONMETROPOLITAN
+                                        7014000
        ( 0.60   14   3         80 )
+                                        7014050

 35   6   TASMANIA, INDEPENDENT,       0.96   14   2
+                                        7014100
        METROPOLITAN
+                                        7014200
        ( 0.60   14   2        190 )
+                                        7014250

 36   6   TASMANIA, INDEPENDENT,       0.84   16   3
+                                        7014300
        NONMETROPOLITAN
+                                        7014400
        ( 0.60   16   4        190 )
+                                        7014450

 22       SOUTH AUSTRALIA, CATHOLIC,
+                                        7014500
        NONMETROPOLITAN *
+                                        7014600
        (                   0 )
+                                        7014650

 24       SOUTH AUSTRALIA, INDEPENDENT,
+                                        7014700
        NONMETROPOLITAN *
+                                        7014800
        (                   0 )
+                                        7014850

 28       WEST AUSTRALIA, CATHOLIC,              0
+                                        7014900
        NONMETROPOLITAN
+                                        7015000
        (       0   0        120 )
+                                        7015050

 30       WEST AUSTRALIA, INDEPENDENT,           0
+                                        7015100
        NONMETROPOLITAN
+                                        7015200
        (       0   0         20 )
```

```
+                              7015250


 TOTAL   (      4527  196    59,560 )     4202  194
+                              7015300



 *  EMPTY STRATUM. NO STUDENTS IN POPULATION.
+                              7015400
1IEA SIX-SUBJECT DATA BANK MANUAL              PAGE   61
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 * NOTE G006 *
+                              7015500



 STRATIFICATION CODE FOR BELGIUM, FLEMISH
+                              7015600
 STAGE 2        POPULATION 1
+                              7015700



 DESIGN AND EXECUTION:  NO INFORMATION IS AVAILABLE EXCEPT
+                              7015702
   THAT THE NUMBER OF REFUSALS WAS LARGE AND THAT IT WAS
+                              7015704
   THUS IMPOSSIBLE TO ACHIEVE THE DESIGN SAMPLE SIZE.
+                              7015706



 TARGET POPULATION:  STUDENTS BORN IN 1959 AND IN GRADE 4,
+                              7015708
   5 OR 6.
+                              7015710



 EXCLUDED STUDENTS:  THOSE ATTENDING SCHOOLS WITH A SPECIAL
+                              7015712
   PROGRAM AND SPECIAL METHODS FOR RETARDED AND HANDICAPPED
+                              7015714
   CHILDREN.
+                              7015716



   THE DESCRIPTIONS OF THE SAMPLE DESIGN AND EXECUTION AND
+                              7015718
 THE TARGET AND EXCLUDED POPULATIONS ARE TAKEN FROM INFORMA-
+                              7015720
 TION SUPPLIED BY THE NATIONAL TECHNICAL OFFICER, AND SHOULD
+                              7015722
 BE COMPARED WITH THE AGE AND GRADE FREQUENCIES IN THE
+                              7015724
 INTRODUCTORY MANUAL FOR A MORE ACCURATE DESCRIPTION OF THE
+                              7015726
 ACTUAL SAMPLE.
```

```
+                              7015728


   FOR STAGE 2 THE FIGURES FOR DESIGNED NUMBER OF STUDENTS
+                              7015730
(DN), DESIGNED NUMBER OF SCHOOLS (DNSCH) AND NUMBER OF
+                              7015732
STUDENTS IN THE POPULATION FROM WHICH THE SAMPLE WAS TO BE
+                              7015734
DRAWN (NPOP), WHEN GIVEN, WERE TAKEN FROM THE WEIGHTING
+                              7015736
SUMMARY PRINTOUT; THE PRIOR SOURCE OF THESE FIGURES IS
+                              7015738
UNKNOWN, BUT THEY ARE PRESUMABLY THE ONES USED IN CREATING
+                              7015740
THE WEIGHTS WHICH APPEAR IN THE DATA.  FOR STAGE 3, THE
+                              7015742
POPULATION FIGURES ARE TAKEN FROM FILES IN STOCKHOLM, AND
+                              7015744
THUS MAY NOT BE THE ONES USED IN THE COMPUTATION OF WEIGHTS.
+                              7015746
NOTE THAT THE TOTAL NPOP GIVEN BELOW INCLUDES THE POPULATION
+                              7015748
OF ANY UNSAMPLED STRATA.  TO REPLICATE THE CURRENT WEIGHTS,
+                              7015750
THE POPULATION OF THOSE STRATA SHOULD BE SUBTRACTED FROM
+                              7015752
THE TOTAL BEFORE APPLYING THE WEIGHTING FORMULA FOUND ON
+                              7015754
PAGE 10 OF THE INTRODUCTORY MANUAL.
+                              7015756


STR SUPSTR STRATUM NAME              STRWGT  N  NSCH
+                              7015800
--- ------ ------- ----               ------  --- ----
+                              7015900
     ( SSWGT  DN   DNSCH   N IN POP )
+                              7015950
        ----- ---- ----- ---------
+                              7015960

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0      (CONTINUED)
      -----------

 1   1   CATHOLIC SCHOOLS            0.82  548  23
+                              7016000
      ( 0.82  690   36    52,220 )
+                              7016050

 2   2   PUBLIC SCHOOLS             1.57  173  10
+                              7016100
```

```
   ( 1.57  300   21     31,448 )
+                               7016150


 TOTAL   (      990  57    83,668 )      721  33
+                               7016200
```

```
 APPENDIX                        75- 8-26
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```

```
 * NOTE G008 *
+                               7016300



 STRATIFICATION CODE FOR BELGIUM, FLEMISH
+                               7016400
 STAGE 2        POPULATION 2
+                               7016500


 DESIGN AND EXECUTION:  NO INFORMATION IS AVAILABLE EXCEPT
+                               7016502
   THAT THE NUMBER OF REFUSALS WAS LARGE AND THAT IT WAS
+                               7016504
   THUS IMPOSSIBLE TO ACHIEVE THE DESIGN SAMPLE SIZE.
+                               7016506


 TARGET POPULATION:  STUDENTS BORN IN 1955 AND IN GRADES
+                               7016508
   8 - 10.
+                               7016510


 EXCLUDED STUDENTS:  THOSE ATTENDING SCHOOLS OR SECTIONS OF
+                               7016512
   SCHOOLS WITH ONLY A PROFESSIONAL TRAINING PROGRAM.
+                               7016514


   THE DESCRIPTIONS OF THE SAMPLE DESIGN AND EXECUTION AND
+                               7016516
 THE TARGET AND EXCLUDED POPULATIONS ARE TAKEN FROM INFORMA-
+                               7016518
 TION SUPPLIED BY THE NATIONAL TECHNICAL OFFICER, AND SHOULD
+                               7016520
 BE COMPARED WITH THE AGE AND GRADE FREQUENCIES IN THE
+                               7016522
 INTRODUCTORY MANUAL FOR A MORE ACCURATE DESCRIPTION OF THE
+                               7016524
 ACTUAL SAMPLE.
+                               7016526


   FOR STAGE 2 THE FIGURES FOR DESIGNED NUMBER OF STUDENTS
+                               7016528
```

(DN), DESIGNED NUMBER OF SCHOOLS (DNSCH) AND NUMBER OF
+                                7016530
STUDENTS IN THE POPULATION FROM WHICH THE SAMPLE WAS TO BE
+                                7016532
DRAWN (NPOP), WHEN GIVEN, WERE TAKEN FROM THE WEIGHTING
+                                7016534
SUMMARY PRINTOUT; THE PRIOR SOURCE OF THESE FIGURES IS
+                                7016536
UNKNOWN, BUT THEY ARE PRESUMABLY THE ONES USED IN CREATING
+                                7016538
THE WEIGHTS WHICH APPEAR IN THE DATA.  FOR STAGE 3, THE
+                                7016540
POPULATION FIGURES ARE TAKEN FROM FILES IN STOCKHOLM, AND
+                                7016542
THUS MAY NOT BE THE ONES USED IN THE COMPUTATION OF WEIGHTS.
+                                7016544
NOTE THAT THE TOTAL NPOP GIVEN BELOW INCLUDES THE POPULATION
+                                7016546
OF ANY UNSAMPLED STRATA.  TO REPLICATE THE CURRENT WEIGHTS,
+                                7016548
THE POPULATION OF THOSE STRATA SHOULD BE SUBTRACTED FROM
+                                7016550
THE TOTAL BEFORE APPLYING THE WEIGHTING FORMULA FOUND ON
+                                7016552
PAGE 10 OF THE INTRODUCTORY MANUAL.
+                                7016554


 STR SUPSTR STRATUM NAME              STRWGT   N  NSCH
+                                7016600
--- ------ ------- ----                ------  --- ----
+                                7016700
     ( SSWGT   DN   DNSCH   N IN POP )
+                                7016750
        ----- ---- ----- ---------
+                                7016760

 1   1   CATHOLIC, ACADEMIC SCHOOLS       1.17  232   9
+                                7016800
1IEA SIX-SUBJECT DATA BANK MANUAL              PAGE   64
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                          FILE T2000


0      (CONTINUED)
     -----------

     ( 1.17  279   23     21,100 )
+                                7016850

 2   2   CATHOLIC, TECHNICAL SCHOOLS      0.93  247  10
+                                7016900
     ( 0.93  310   19     17,881 )
+                                7016950

 3   3   STATE AND LOCAL AUTHORITY,       0.79  134   7
+                                7017000

ACADEMIC SCHOOLS
+                                         7017100
       ( 0.79  217   8     8,259 )
+                                         7017150


 4   4   STATE AND LOCAL AUTHORITY,      1.07   86   5
+                                         7017200
          TECHNICAL SCHOOLS
+                                         7017300
       ( 1.07  155   8     7,142 )
+                                         7017350



 TOTAL    (       961   58    54,382 )      699  31
+                                         7017400
1IEA SIX-SUBJECT DATA BANK MANUAL                 PAGE   65
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                         FILE T2000


 * NOTE G010 *
+                                         7017500



 STRATIFICATION CODE FOR BELGIUM, FLEMISH
+                                         7017600
 STAGE 2         POPULATION 4
+                                         7017700


 DESIGN AND EXECUTION:  NO INFORMATION IS AVAILABLE EXCEPT
+                                         7017702
   THAT THE NUMBER OF REFUSALS WAS LARGE AND THAT IT WAS
+                                         7017704
   THUS IMPOSSIBLE TO ACHIEVE THE DESIGN SAMPLE SIZE.
+                                         7017706


 TARGET POPULATION:  STUDENTS IN THE SIXTH YEAR OF SECONDARY
+                                         7017708
   SCHOOL.  THIS IS THE LAST YEAR OF SCHOOL EXCEPT IN
+                                         7017710
   SCHOOLS FOR PRIMARY TEACHERS WHERE THE COURSE CONSISTS
+                                         7017712
   OF SEVEN YEARS.  SINCE THESE STUDENTS CAN LEAVE FOR
+                                         7017714
   UNIVERSITY AFTER THE SIXTH YEAR, THE SIXTH YEAR WAS
+                                         7017716
   TAKEN FOR TESTING.
+                                         7017718


 EXCLUDED STUDENTS:  THOSE ATTENDING SCHOOLS OR SECTIONS OF
+                                         7017720
   SCHOOLS WITH ONLY A PROFESSIONAL TRAINING PROGRAM.
+                                         7017722

THE DESCRIPTIONS OF THE SAMPLE DESIGN AND EXECUTION AND
+                                7017724
THE TARGET AND EXCLUDED POPULATIONS ARE TAKEN FROM INFORMA-
+                                7017726
TION SUPPLIED BY THE NATIONAL TECHNICAL OFFICER, AND SHOULD
+                                7017728
BE COMPARED WITH THE AGE AND GRADE FREQUENCIES IN THE
+                                7017730
INTRODUCTORY MANUAL FOR A MORE ACCURATE DESCRIPTION OF THE
+                                7017732
ACTUAL SAMPLE.
+                                7017734


FOR STAGE 2 THE FIGURES FOR DESIGNED NUMBER OF STUDENTS
+                                7017736
(DN), DESIGNED NUMBER OF SCHOOLS (DNSCH) AND NUMBER OF
+                                7017738
STUDENTS IN THE POPULATION FROM WHICH THE SAMPLE WAS TO BE
+                                7017740
DRAWN (NPOP), WHEN GIVEN, WERE TAKEN FROM THE WEIGHTING
+                                7017742
SUMMARY PRINTOUT; THE PRIOR SOURCE OF THESE FIGURES IS
+                                7017744
UNKNOWN, BUT THEY ARE PRESUMABLY THE ONES USED IN CREATING
+                                7017746
THE WEIGHTS WHICH APPEAR IN THE DATA.  FOR STAGE 3, THE
+                                7017748
POPULATION FIGURES ARE TAKEN FROM FILES IN STOCKHOLM, AND
+                                7017750
THUS MAY NOT BE THE ONES USED IN THE COMPUTATION OF WEIGHTS.
+                                7017752
NOTE THAT THE TOTAL NPOP GIVEN BELOW INCLUDES THE POPULATION
+                                7017754
OF ANY UNSAMPLED STRATA.  TO REPLICATE THE CURRENT WEIGHTS,
+                                7017756
THE POPULATION OF THOSE STRATA SHOULD BE SUBTRACTED FROM
+                                7017758
THE TOTAL BEFORE APPLYING THE WEIGHTING FORMULA FOUND ON
+                                7017760
PAGE 10 OF THE INTRODUCTORY MANUAL.
+                                7017762


STR SUPSTR STRATUM NAME                 STRWGT  N  NSCH
+                                7017800
--- ------ ------- ----                 ------  --- ----
+                                7017900
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0      (CONTINUED)
        -----------

```
      ( SSWGT   DN   DNSCH   N IN POP )
+                                       7017950
          ----- ---- ----- ---------
+                                       7017960


 1   1   CATHOLIC, ACADEMIC SCHOOLS      0.95  222   8
+                                       7018000
       ( 0.95  248   25     14,134 )
+                                       7018050


 2   2   CATHOLIC, TECHNICAL SCHOOLS     0.88  154   6
+                                       7018100
       ( 0.88  186   15     9,067 )
+                                       7018150


 3   3   STATE AND LOCAL AUTHORITY,      0.97  64    3
+                                       7018200
       ACADEMIC SCHOOLS
+                                       7018300
       ( 0.97   93   8     4,152 )
+                                       7018350


 4   4   STATE AND LOCAL AUTHORITY,      1.96  33    2
+                                       7018400
       TECHNICAL SCHOOLS
+                                       7018500
       ( 1.96   62   8     4,339 )
+                                       7018550



 TOTAL    (      589   56    31,692 )      473  19
+                                       7018600
```

```
 * NOTE G012 *
+                                       7018700
```



```
 STRATIFICATION CODE FOR BELGIUM, FRENCH
+                                       7018800
 STAGE 2       POPULATION 1
+                                       7018900
```



```
 DESIGN:  SCHOOLS WERE NOT DRAWN WITH PROBABILITIES
+                                       7018902
   PROPORTIONATE TO SIZE, AND IT IS NOT SPECIFIED WHETHER
+                                       7018904
   WITHIN-SCHOOL SAMPLING FRACTION WAS KEPT CONSTANT AS
+                                       7018906
   IT SHOULD HAVE BEEN IN THIS TYPE OF DESIGN.
+                                       7018908
```

EXECUTION:  THE PERCENT OF REFUSALS WAS REPORTED TO BE
+                                                    7018910
   LARGE.
+                                                    7018912


TARGET POPULATION:  STUDENTS AGED 10:00 - 10:11 ON
+                                                    7018914
   JANUARY 1, 1971 AND ATTENDING GRADE 5 OR 6.
+                                                    7018916


EXCLUDED STUDENTS:  THOSE ATTENDING VOCATIONAL SCHOOLS
+                                                    7018918
   (ECOLES PROFESSIONNELLES, NOT ECOLES TECHNIQUES) OR
+                                                    7018920
   VOCATIONAL FORMS, AND THOSE IN SCHOOLS FOR THE MENTALLY
+                                                    7018922
   HANDICAPPED, AS WELL AS THOSE NOT IN THE ABOVE-MENTIONED
+                                                    7018924
   GRADES.
+                                                    7018926


   THE DESCRIPTIONS OF THE SAMPLE DESIGN AND EXECUTION AND
+                                                    7018928
   THE TARGET AND EXCLUDED POPULATIONS ARE TAKEN FROM INFORMA-
+                                                    7018930
   TION SUPPLIED BY THE NATIONAL TECHNICAL OFFICER, AND SHOULD
+                                                    7018932
   BE COMPARED WITH THE AGE AND GRADE FREQUENCIES IN THE
+                                                    7018934
   INTRODUCTORY MANUAL FOR A MORE ACCURATE DESCRIPTION OF THE
+                                                    7018936
   ACTUAL SAMPLE.
+                                                    7018938


   FOR STAGE 2 THE FIGURES FOR DESIGNED NUMBER OF STUDENTS
+                                                    7018940
   (DN), DESIGNED NUMBER OF SCHOOLS (DNSCH) AND NUMBER OF
+                                                    7018942
   STUDENTS IN THE POPULATION FROM WHICH THE SAMPLE WAS TO BE
+                                                    7018944
   DRAWN (NPOP), WHEN GIVEN, WERE TAKEN FROM THE WEIGHTING
+                                                    7018946
   SUMMARY PRINTOUT; THE PRIOR SOURCE OF THESE FIGURES IS
+                                                    7018948
   UNKNOWN, BUT THEY ARE PRESUMABLY THE ONES USED IN CREATING
+                                                    7018950
   THE WEIGHTS WHICH APPEAR IN THE DATA.  FOR STAGE 3, THE
+                                                    7018952
   POPULATION FIGURES ARE TAKEN FROM FILES IN STOCKHOLM, AND
+                                                    7018954
   THUS MAY NOT BE THE ONES USED IN THE COMPUTATION OF WEIGHTS.
+                                                    7018956
   NOTE THAT THE TOTAL NPOP GIVEN BELOW INCLUDES THE POPULATION

+                               7018958
OF ANY UNSAMPLED STRATA.  TO REPLICATE THE CURRENT WEIGHTS,
+                               7018960
THE POPULATION OF THOSE STRATA SHOULD BE SUBTRACTED FROM
+                               7018962
THE TOTAL BEFORE APPLYING THE WEIGHTING FORMULA FOUND ON
+                               7018964
PAGE 10 OF THE INTRODUCTORY MANUAL.
+                               7018966

0       (CONTINUED)
        -----------

 STR SUPSTR STRATUM NAME               STRWGT   N  NSCH
+                               7019000
--- ------ ------- ----              ------  --- ----
+                               7019100
      ( SSWGT   DN   DNSCH   N IN POP )
+                               7019150
       ----- ---- ----- ---------
+                               7019160

 2   2   CATHOLIC SCHOOLS            0.82  372  11
+                               7019200
      ( 1.06  378   16    19,280 )
+                               7019250

 11  1   STATE SCHOOLS (ECOLES       0.77  150   5
+                               7019300
      PREPARATOIRES)
+                               7019400
      ( 0.77  150   6    7,242 )
+                               7019450

 12  2   LOCAL AUTHORITY SCHOOLS (ECOLES   1.39  256  17
+                               7019500
      COMMUNALES)
+                               7019600
      ( 1.06  330   21    22,411 )
+                               7019650


 TOTAL   (      858   43    48,933 )   778  33
+                               7019700


 THE STRATUM NUMBERS 1 AND 3 - 10 WERE NEVER ASSIGNED.
+                               7019800

* NOTE G014 *
+                                          7019900


 STRATIFICATION CODE FOR BELGIUM, FRENCH
+                                          7020000
 STAGE 2          POPULATION 2
+                                          7020100


 EXECUTION:  THE PERCENT OF REFUSALS WAS REPORTED TO BE
+                                          7020102
    LARGE.
+                                          7020104


 TARGET POPULATION:  STUDENTS AGED 14:00 - 14:11 ON
+                                          7020106
    JANUARY 1, 1971 AND ATTENDING GRADE 8 OR 9.
+                                          7020108


 EXCLUDED STUDENTS:  THOSE ATTENDING VOCATIONAL SCHOOLS
+                                          7020110
    (ECOLES PROFESSIONNELLES, NOT ECOLES TECHNIQUES) OR
+                                          7020112
    VOCATIONAL FORMS, AND THOSE IN SCHOOLS FOR THE MENTALLY
+                                          7020114
    HANDICAPPED, AS WELL AS THOSE NOT IN THE ABOVE-MENTIONED
+                                          7020116
    GRADES.
+                                          7020118


    THE DESCRIPTIONS OF THE SAMPLE DESIGN AND EXECUTION AND
+                                          7020120
 THE TARGET AND EXCLUDED POPULATIONS ARE TAKEN FROM INFORMA-
+                                          7020122
 TION SUPPLIED BY THE NATIONAL TECHNICAL OFFICER, AND SHOULD
+                                          7020124
 BE COMPARED WITH THE AGE AND GRADE FREQUENCIES IN THE
+                                          7020126
 INTRODUCTORY MANUAL FOR A MORE ACCURATE DESCRIPTION OF THE
+                                          7020128
 ACTUAL SAMPLE.
+                                          7020130


    FOR STAGE 2 THE FIGURES FOR DESIGNED NUMBER OF STUDENTS
+                                          7020132
 (DN), DESIGNED NUMBER OF SCHOOLS (DNSCH) AND NUMBER OF
+                                          7020134
 STUDENTS IN THE POPULATION FROM WHICH THE SAMPLE WAS TO BE
+                                          7020136
 DRAWN (NPOP), WHEN GIVEN, WERE TAKEN FROM THE WEIGHTING

+ 7020138
SUMMARY PRINTOUT; THE PRIOR SOURCE OF THESE FIGURES IS
+ 7020140
UNKNOWN, BUT THEY ARE PRESUMABLY THE ONES USED IN CREATING
+ 7020142
THE WEIGHTS WHICH APPEAR IN THE DATA.  FOR STAGE 3, THE
+ 7020144
POPULATION FIGURES ARE TAKEN FROM FILES IN STOCKHOLM, AND
+ 7020146
THUS MAY NOT BE THE ONES USED IN THE COMPUTATION OF WEIGHTS.
+ 7020148
NOTE THAT THE TOTAL NPOP GIVEN BELOW INCLUDES THE POPULATION
+ 7020150
OF ANY UNSAMPLED STRATA.  TO REPLICATE THE CURRENT WEIGHTS,
+ 7020152
THE POPULATION OF THOSE STRATA SHOULD BE SUBTRACTED FROM
+ 7020154
THE TOTAL BEFORE APPLYING THE WEIGHTING FORMULA FOUND ON
+ 7020156
PAGE 10 OF THE INTRODUCTORY MANUAL.
+ 7020158


STR SUPSTR STRATUM NAME               STRWGT   N  NSCH
+ 7020200
--- ------ ------- ----                 ------  --- ----
+ 7020300
     ( SSWGT   DN   DNSCH   N IN POP )
+ 7020350
      ----- ---- ----- ---------
+ 7020360

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                          FILE T2000


0      (CONTINUED)
      -----------

 1   1   CATHOLIC, ACADEMIC SCHOOLS       1.32   133   3
+ 7020400
     ( 1.06  180   15     10,603 )
+ 7020450

 2   1   STATE AND LOCAL AUTHORITY,      0.90   213   6
+ 7020500
      ACADEMIC SCHOOLS
+ 7020600
     ( 1.06  265   14     11,567 )
+ 7020650

 3   2   CATHOLIC, TECHNICAL SCHOOLS      1.26   72   4
+ 7020700
     ( 0.91  150   15      5,474 )
+ 7020750

4   2   STATE AND LOCAL AUTHORITY,      0.74  152   8
+                                    7020800
        TECHNICAL SCHOOLS
+                                    7020900
        ( 0.91  275   17     6,783 )
+                                    7020950


 TOTAL   (      870   61    34,427 )      570  21
+                                    7021000
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                         FILE T2000


 * NOTE G016 *
+                                    7021100



 STRATIFICATION CODE FOR BELGIUM, FRENCH
+                                    7021200
 STAGE 2        POPULATION 4
+                                    7021300


 EXECUTION:  THE PERCENT OF REFUSALS WAS REPORTED TO BE
+                                    7021302
   LARGE.
+                                    7021304


 TARGET POPULATION:  STUDENTS ATTENDING THE LAST YEAR OF
+                                    7021306
   SECONDARY SCHOOL.
+                                    7021308


 EXCLUDED STUDENTS:  THOSE ATTENDING VOCATIONAL SCHOOLS
+                                    7021310
   (ECOLES PROFESSIONNELLES, NOT ECOLES TECHNIQUES) OR
+                                    7021312
   VOCATIONAL FORMS, AND THOSE IN SCHOOLS FOR THE MENTALLY
+                                    7021314
   HANDICAPPED.
+                                    7021316


   THE DESCRIPTIONS OF THE SAMPLE DESIGN AND EXECUTION AND
+                                    7021318
 THE TARGET AND EXCLUDED POPULATIONS ARE TAKEN FROM INFORMA-
+                                    7021320
 TION SUPPLIED BY THE NATIONAL TECHNICAL OFFICER, AND SHOULD
+                                    7021322
 BE COMPARED WITH THE AGE AND GRADE FREQUENCIES IN THE
+                                    7021324
 INTRODUCTORY MANUAL FOR A MORE ACCURATE DESCRIPTION OF THE
+                                    7021326

ACTUAL SAMPLE.
+                                        7021328


   FOR STAGE 2 THE FIGURES FOR DESIGNED NUMBER OF STUDENTS
+                                        7021330
(DN), DESIGNED NUMBER OF SCHOOLS (DNSCH) AND NUMBER OF
+                                        7021332
STUDENTS IN THE POPULATION FROM WHICH THE SAMPLE WAS TO BE
+                                        7021334
DRAWN (NPOP), WHEN GIVEN, WERE TAKEN FROM THE WEIGHTING
+                                        7021336
SUMMARY PRINTOUT; THE PRIOR SOURCE OF THESE FIGURES IS
+                                        7021338
UNKNOWN, BUT THEY ARE PRESUMABLY THE ONES USED IN CREATING
+                                        7021340
THE WEIGHTS WHICH APPEAR IN THE DATA.  FOR STAGE 3, THE
+                                        7021342
POPULATION FIGURES ARE TAKEN FROM FILES IN STOCKHOLM, AND
+                                        7021344
THUS MAY NOT BE THE ONES USED IN THE COMPUTATION OF WEIGHTS.
+                                        7021346
NOTE THAT THE TOTAL NPOP GIVEN BELOW INCLUDES THE POPULATION
+                                        7021348
OF ANY UNSAMPLED STRATA.  TO REPLICATE THE CURRENT WEIGHTS,
+                                        7021350
THE POPULATION OF THOSE STRATA SHOULD BE SUBTRACTED FROM
+                                        7021352
THE TOTAL BEFORE APPLYING THE WEIGHTING FORMULA FOUND ON
+                                        7021354
PAGE 10 OF THE INTRODUCTORY MANUAL.
+                                        7021356


STR SUPSTR STRATUM NAME               STRWGT  N  NSCH
+                                        7021400
--- ------ ------- ----                 ------ --- ----
+                                        7021500
     ( SSWGT   DN   DNSCH   N IN POP )
+                                        7021550
       ----- ---- ----- ---------
+                                        7021560

0      (CONTINUED)
       -----------

 1  1   CATHOLIC, ACADEMIC SCHOOLS       1.30  297  12
+                                        7021600
       ( 1.07  310   20     6,156 )
+                                        7021650

 2  1   STATE AND LOCAL AUTHORITY,       0.89  378  12

```
+                                    7021700
        ACADEMIC SCHOOLS
+                                    7021800
        ( 1.07  413  13     5,357 )
+                                    7021850


 3  2   CATHOLIC, TECHNICAL SCHOOLS     0.62  334  14
+                                    7021900
        ( 0.90  358  17     3,316 )
+                                    7021950


 4  2   STATE AND LOCAL AUTHORITY,      1.51  154   9
+                                    7022000
        TECHNICAL SCHOOLS
+                                    7022100
        ( 0.90  171  25     3,709 )
+                                    7022150



 TOTAL   (     1252  75    18,538 )    1163  47
+                                    7022200
```

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                        FILE T2000

 * NOTE G022 *
+                                    7024700



 STRATIFICATION CODE FOR CHILE
+                                    7024800
 STAGE 2      POPULATION 1
+                                    7024900


 EXECUTION:  IT WAS DIFFICULT TO GET THE COOPERATION OF THE
+                                    7024902
   SCHOOLS, BUT THE FINAL SAMPLE REPRESENTS PARTICIPATION
+                                    7024904
   OF MORE THAN 80% OF THE ORIGINALLY SELECTED SCHOOLS.
+                                    7024906


 TARGET POPULATION:  STUDENTS AGED 10:00 - 10:11 WHO ARE
+                                    7024908
   IN PRIMARY SCHOOL ABOVE THE SECOND GRADE.
+                                    7024910


 EXCLUDED STUDENTS:  THOSE IN GRADES 1 AND 2 (27.3% OF THE
+                                    7024912
   AGE GROUP WHO ARE IN SCHOOL).  NOTE THAT AN ADDITIONAL
+                                    7024914
   6.5% OF THE AGE GROUP WAS NOT IN SCHOOL.
+                                    7024916

THE DESCRIPTIONS OF THE SAMPLE DESIGN AND EXECUTION AND
+                                        7024918
THE TARGET AND EXCLUDED POPULATIONS ARE TAKEN FROM INFORMA-
+                                        7024920
TION SUPPLIED BY THE NATIONAL TECHNICAL OFFICER, AND SHOULD
+                                        7024922
BE COMPARED WITH THE AGE AND GRADE FREQUENCIES IN THE
+                                        7024924
INTRODUCTORY MANUAL FOR A MORE ACCURATE DESCRIPTION OF THE
+                                        7024926
ACTUAL SAMPLE.
+                                        7024928


   FOR STAGE 2 THE FIGURES FOR DESIGNED NUMBER OF STUDENTS
+                                        7024930
(DN), DESIGNED NUMBER OF SCHOOLS (DNSCH) AND NUMBER OF
+                                        7024932
STUDENTS IN THE POPULATION FROM WHICH THE SAMPLE WAS TO BE
+                                        7024934
DRAWN (NPOP), WHEN GIVEN, WERE TAKEN FROM THE WEIGHTING
+                                        7024936
SUMMARY PRINTOUT; THE PRIOR SOURCE OF THESE FIGURES IS
+                                        7024938
UNKNOWN, BUT THEY ARE PRESUMABLY THE ONES USED IN CREATING
+                                        7024940
THE WEIGHTS WHICH APPEAR IN THE DATA.  FOR STAGE 3, THE
+                                        7024942
POPULATION FIGURES ARE TAKEN FROM FILES IN STOCKHOLM, AND
+                                        7024944
THUS MAY NOT BE THE ONES USED IN THE COMPUTATION OF WEIGHTS.
+                                        7024946
NOTE THAT THE TOTAL NPOP GIVEN BELOW INCLUDES THE POPULATION
+                                        7024948
OF ANY UNSAMPLED STRATA.  TO REPLICATE THE CURRENT WEIGHTS,
+                                        7024950
THE POPULATION OF THOSE STRATA SHOULD BE SUBTRACTED FROM
+                                        7024952
THE TOTAL BEFORE APPLYING THE WEIGHTING FORMULA FOUND ON
+                                        7024954
PAGE 10 OF THE INTRODUCTORY MANUAL.
+                                        7024956


STR SUPSTR STRATUM NAME                STRWGT  N NSCH
+                                        7025000
--- ------ ------- ----              ------  --- ----
+                                        7025100
     ( SSWGT  DN  DNSCH  N IN POP )
+                                        7025150
        ----- ---- ----- ---------
+                                        7025160

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0    (CONTINUED)
    -----------

 1  1   GEOGRAPHICAL GROUP I, LARGE,      1.11  250  10
+                                         7025200
     URBAN, PUBLIC
+                                         7025300
     ( 0.99  255  13     43,027 )
+                                         7025350

 3  1   GEOGRAPHICAL GROUP I, MEDIUM-     1.38  145   9
+                                         7025400
     SIZED, URBAN, PUBLIC
+                                         7025500
     ( 0.99  145  10     31,215 )
+                                         7025550

 4  2   GEOGRAPHICAL GROUP I, MEDIUM-     1.06   27   1
+                                         7025600
     SIZED, RURAL, PUBLIC
+                                         7025700
     ( 0.97  27   1      4,451 )
+                                         7025750

 5  1   GEOGRAPHICAL GROUP I, SMALL,      1.17   19   1
+                                         7025800
     URBAN, PUBLIC
+                                         7025900
     ( 0.99  18   1      3,454 )
+                                         7025950

 6  2   GEOGRAPHICAL GROUP I, SMALL,      0.81   40   2
+                                         7026000
     RURAL, PUBLIC
+                                         7026100
     ( 0.97  39   3      5,061 )
+                                         7026150

 7  1   GEOGRAPHICAL GROUP I, LARGE,      1.10   46   3
+                                         7026200
     URBAN, PRIVATE
+                                         7026300
     ( 0.99  48   3      7,898 )
+                                         7026350

 9  1   GEOGRAPHICAL GROUP I, MEDIUM-     0.75  171   7
+                                         7026400
     SIZED, URBAN, PRIVATE
+                                         7026500
     ( 0.99  171   7     19,992 )
+                                         7026550

11  1   GEOGRAPHICAL GROUP I, SMALL,      0.62   73   3
+                                         7026600
     URBAN, PRIVATE

```
+                                    7026700
       ( 0.99   74   3     6,991 )
+                                    7026750


 13  3   GEOGRAPHICAL GROUP II, LARGE,    0.84  129   6
+                                    7026800
       URBAN, PUBLIC
+                                    7026900
       ( 1.07  129   6    16,786 )
+                                    7026950


 15  3   GEOGRAPHICAL GROUP II, MEDIUM-   1.03  222  10
+                                    7027000
       SIZED, URBAN, PUBLIC
+                                    7027100
       ( 1.07  227  12     35,733 )
+                                    7027150


 16  4   GEOGRAPHICAL GROUP II, MEDIUM-   0.82   44   3
+                                    7027200
       SIZED, RURAL, PUBLIC
+                                    7027300
       ( 0.93   44   3     5,604 )
+                                    7027350


 18  4   GEOGRAPHICAL GROUP II, SMALL,    1.06  195  16
+                                    7027400
       RURAL, PUBLIC
+                                    7027500
       ( 0.93  197  21     32,105 )
+                                    7027550
```

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 0      (CONTINUED)
        -----------

```
 21  3   GEOGRAPHICAL GROUP II, MEDIUM-   0.96   55   3
+                                    7027600
       SIZED, URBAN, PRIVATE
+                                    7027700
       ( 1.07   49   4     8,256 )
+                                    7027750


 23  3   GEOGRAPHICAL GROUP II, SMALL,    1.75   17   2
+                                    7027800
       URBAN, PRIVATE
+                                    7027900
       ( 1.07   17   2     4,635 )
+                                    7027950


 24  4   GEOGRAPHICAL GROUP II, SMALL,    0.82   77   6
+                                    7028000
       RURAL, PRIVATE
```

+                                                      7028100
         ( 0.93  108   8     9,767 )
+                                                      7028102

 2      GEOGRAPHICAL GROUP I, LARGE,
+                                                      7028105
         RURAL, PUBLIC *
+                                                      7028110
         (                    0 )
+                                                      7028115

 8      GEOGRAPHICAL GROUP I, LARGE,
+                                                      7028120
         RURAL, PRIVATE *
+                                                      7028125
         (                    0 )
+                                                      7028130

 10     GEOGRAPHICAL GROUP I, MEDIUM-
+                                                      7028135
         SIZED, RURAL, PRIVATE *
+                                                      7028140
         (                    0 )
+                                                      7028145

 12     GEOGRAPHICAL GROUP I, SMALL,            0
+                                                      7028200
         RURAL, PRIVATE
+                                                      7028300
         (       15   1      937 )
+                                                      7028302

 14     GEOGRAPHICAL GROUP II, LARGE,
+                                                      7028305
         RURAL, PUBLIC *
+                                                      7028310
         (                    0 )
+                                                      7028315

 17     GEOGRAPHICAL GROUP II, SMALL,           0
+                                                      7028400
         URBAN, PUBLIC
+                                                      7028500
         (       53   2    7,187 )
+                                                      7028502

 19     GEOGRAPHICAL GROUP II, LARGE,
+                                                      7028505
         URBAN, PRIVATE *
+                                                      7028510
         (                    0 )
+                                                      7028515

 20     GEOGRAPHICAL GROUP II, LARGE,
+                                                      7028520
         RURAL, PRIVATE *
+                                                      7028525

```
        (                    0 )
+                                      7028530


22      GEOGRAPHICAL GROUP II, MEDIUM-              0
+                                      7028600
       SIZED, RURAL, PRIVATE
+                                      7028700
        (       0    0     1,018 )
+                                      7028750



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                        FILE T2000


0      (CONTINUED)
        -----------

 TOTAL    (     1616  100    244,117 )      1510  82
+                                      7028800


 *  EMPTY STRATUM.  NO STUDENTS IN POPULATION.
+                                      7028850


 GEOGRAPHICAL GROUP I: THE PROVINCES OF SANTIAGO, VALPARAISO
+                                      7028900
 AND CONCEPCION, WHICH CONTAIN THE LARGEST URBAN CENTERS OF
+                                      7029000
 CHILE.
+                                      7029100


 GEOGRAPHICAL GROUP II: THE OTHER PROVINCES.
+                                      7029200



 LARGE: MORE THAN 120 STUDENTS PER GRADE, WITH AN ESTIMATED
+                                      7029300
 AVERAGE OF 150 STUDENTS PER GRADE.
+                                      7029400


 MEDIUM-SIZED: 40 - 120 STUDENTS PER GRADE, WITH AN ESTIMATED
+                                      7029500
 AVERAGE OF 65 STUDENTS PER GRADE.
+                                      7029600


 SMALL: LESS THAN 40 STUDENTS PER GRADE, WITH AN ESTIMATED
+                                      7029700
 AVERAGE OF 20 STUDENTS PER GRADE.
+                                      7029800
```
1IEA SIX-SUBJECT DATA BANK MANUAL              PAGE   77
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                        FILE T2000

 * NOTE G024 *

```
+                        7029900
```


STRATIFICATION CODE FOR CHILE
```
+                        7030000
```
STAGE 2        POPULATION 2
```
+                        7030100
```


EXECUTION:  IT WAS DIFFICULT TO GET THE COOPERATION OF THE
```
+                        7030102
```
   SCHOOLS, BUT THE FINAL SAMPLE REPRESENTS PARTICIPATION
```
+                        7030104
```
   OF MORE THAN 80% OF THE ORIGINALLY SELECTED SCHOOLS.
```
+                        7030106
```


TARGET POPULATION:  STUDENTS AGED 14:00 - 14:11 WHO ARE IN
```
+                        7030108
```
   PRIMARY OR SECONDARY SCHOOL ABOVE THE FOURTH GRADE.
```
+                        7030110
```


EXCLUDED STUDENTS:  THOSE IN GRADES 1 - 4 (18.6% OF THE AGE
```
+                        7030112
```
   GROUP WHO ARE IN SCHOOL).  AN ADDITIONAL 42.7% OF THE
```
+                        7030114
```
   AGE GROUP WERE NOT IN SCHOOL.
```
+                        7030116
```


   THE DESCRIPTIONS OF THE SAMPLE DESIGN AND EXECUTION AND
```
+                        7030118
```
THE TARGET AND EXCLUDED POPULATIONS ARE TAKEN FROM INFORMA-
```
+                        7030120
```
TION SUPPLIED BY THE NATIONAL TECHNICAL OFFICER, AND SHOULD
```
+                        7030122
```
BE COMPARED WITH THE AGE AND GRADE FREQUENCIES IN THE
```
+                        7030124
```
INTRODUCTORY MANUAL FOR A MORE ACCURATE DESCRIPTION OF THE
```
+                        7030126
```
ACTUAL SAMPLE.
```
+                        7030128
```


   FOR STAGE 2 THE FIGURES FOR DESIGNED NUMBER OF STUDENTS
```
+                        7030130
```
(DN), DESIGNED NUMBER OF SCHOOLS (DNSCH) AND NUMBER OF
```
+                        7030132
```
STUDENTS IN THE POPULATION FROM WHICH THE SAMPLE WAS TO BE
```
+                        7030134
```
DRAWN (NPOP), WHEN GIVEN, WERE TAKEN FROM THE WEIGHTING
```
+                        7030136
```
SUMMARY PRINTOUT; THE PRIOR SOURCE OF THESE FIGURES IS
```
+                        7030138
```
UNKNOWN, BUT THEY ARE PRESUMABLY THE ONES USED IN CREATING

| + | 7030140 |

THE WEIGHTS WHICH APPEAR IN THE DATA.  FOR STAGE 3, THE

| + | 7030142 |

POPULATION FIGURES ARE TAKEN FROM FILES IN STOCKHOLM, AND

| + | 7030144 |

THUS MAY NOT BE THE ONES USED IN THE COMPUTATION OF WEIGHTS.

| + | 7030146 |

NOTE THAT THE TOTAL NPOP GIVEN BELOW INCLUDES THE POPULATION

| + | 7030148 |

OF ANY UNSAMPLED STRATA.  TO REPLICATE THE CURRENT WEIGHTS,

| + | 7030150 |

THE POPULATION OF THOSE STRATA SHOULD BE SUBTRACTED FROM

| + | 7030152 |

THE TOTAL BEFORE APPLYING THE WEIGHTING FORMULA FOUND ON

| + | 7030154 |

PAGE 10 OF THE INTRODUCTORY MANUAL.

| + | 7030156 |


STR SUPSTR STRATUM NAME              STRWGT   N  NSCH

| + | 7030200 |

--- ------ ------- ----                ------  --- ----

| + | 7030300 |

    ( SSWGT   DN   DNSCH   N IN POP )

| + | 7030350 |

    ----- ---- ----- ---------

| + | 7030360 |

0      (CONTINUED)
       -----------

 1   1   GEOGRAPHICAL GROUP I, LARGE,     0.70  234  13

| + | 7030400 |

    URBAN, PUBLIC

| + | 7030500 |

    ( 0.89  235   13     18,098 )

| + | 7030550 |

 3   1   GEOGRAPHICAL GROUP I, MEDIUM-    1.77   60   7

| + | 7030600 |

    SIZED, URBAN, PUBLIC

| + | 7030700 |

    ( 0.89   63   10    11,645 )

| + | 7030750 |

 4   2   GEOGRAPHICAL GROUP I, MEDIUM-    1.24   15   1

| + | 7030800 |

    SIZED, RURAL, PUBLIC

| + | 7030900 |

    ( 1.63   15   1     2,037 )

| + | 7030950 |

5   1   GEOGRAPHICAL GROUP I, SMALL,      1.33    8    1
+                                          7031000
        URBAN, PUBLIC
+                                          7031100
        ( 0.89    8    1      1,164 )
+                                          7031150

6   2   GEOGRAPHICAL GROUP I, SMALL,      1.81    12    2
+                                          7031200
        RURAL, PUBLIC
+                                          7031300
        ( 1.63    8    3      2,384 )
+                                          7031350

7   1   GEOGRAPHICAL GROUP I, LARGE,      1.25    19    2
+                                          7031400
        URBAN, PRIVATE
+                                          7031500
        ( 0.89    19    3      2,599 )
+                                          7031550

9   1   GEOGRAPHICAL GROUP I, MEDIUM-     0.71    63    7
+                                          7031600
        SIZED, URBAN, PRIVATE
+                                          7031700
        ( 0.89    64    7      4,914 )
+                                          7031750

11   1   GEOGRAPHICAL GROUP I, SMALL,     0.66    22    1
+                                          7031800
         URBAN, PRIVATE
+                                          7031900
         ( 0.89    22    3      1,583 )
+                                          7031950

13   3   GEOGRAPHICAL GROUP II, LARGE,    1.14    62    6
+                                          7032000
         URBAN, PUBLIC
+                                          7032100
         ( 1.17    62    6      7,774 )
+                                          7032150

15   3   GEOGRAPHICAL GROUP II, MEDIUM-   1.24    145    10
+                                          7032200
         SIZED, URBAN, PUBLIC
+                                          7032300
         ( 1.17    148    12      19,742 )
+                                          7032350

16   4   GEOGRAPHICAL GROUP II, MEDIUM-   1.00    31    3
+                                          7032400
         SIZED, RURAL, PUBLIC
+                                          7032500
         ( 1.07    30    3      3,409 )
+                                          7032550

17   3   GEOGRAPHICAL GROUP II, SMALL,    0.96    36    1

```
+                                7032600
        URBAN, PUBLIC
+                                7032700
        (  1.17    36    2      3,777 )
+                                7032750
```

```
0       (CONTINUED)
        -----------

 18   4   GEOGRAPHICAL GROUP II, SMALL,    1.24   118   14
+                                7032800
        RURAL, PUBLIC
+                                7032900
        (  1.07   143   21      16,033 )
+                                7032950

 21   3   GEOGRAPHICAL GROUP II, MEDIUM-    1.40   20   3
+                                7033000
        SIZED, URBAN, PRIVATE
+                                7033100
        (  1.17   15    4      3,080 )
+                                7033150

 23   3   GEOGRAPHICAL GROUP II, SMALL,    0.92   19   2
+                                7033200
        URBAN, PRIVATE
+                                7033300
        (  1.17   19    2      1,925 )
+                                7033350

 24   4   GEOGRAPHICAL GROUP II, SMALL,    0.71   47   6
+                                7033400
        RURAL, PRIVATE
+                                7033500
        (  1.07   60    8      3,638 )
+                                7033550

 25   5   GEOGRAPHICAL GROUP I, LARGE,    0.84   101   14
+                                7033600
        GENERAL, PUBLIC
+                                7033700
        (  0.94   104   19      9,354 )
+                                7033750

 26   6   GEOGRAPHICAL GROUP I, LARGE,    0.46   9   4
+                                7033800
        VOCATIONAL, PUBLIC
+                                7033900
        (  0.85   14    4      456 )
+                                7033950

 27   5   GEOGRAPHICAL GROUP I, MEDIUM-    1.29   71   7
```

```
+                                    7034000
        SIZED, ACADEMIC, PUBLIC
+                                    7034100
        ( 0.94   71   11    10,036 )
+                                    7034150


 28   6   GEOGRAPHICAL GROUP I, MEDIUM-    0.69   14   3
+                                    7034200
        SIZED, VOCATIONAL, PUBLIC
+                                    7034300
        ( 0.85   14   5     1,057 )
+                                    7034350


 29   5   GEOGRAPHICAL GROUP I, SMALL,     0.48   9   1
+                                    7034400
        ACADEMIC, PUBLIC
+                                    7034500
        ( 0.94   9   1      475 )
+                                    7034550


 30   6   GEOGRAPHICAL GROUP I, SMALL,     1.48   2   1
+                                    7034600
        VOCATIONAL, PUBLIC
+                                    7034700
        ( 0.85   2   1      324 )
+                                    7034750


 33   5   GEOGRAPHICAL GROUP I, MEDIUM-    0.79   53   8
+                                    7034800
        SIZED, ACADEMIC, PRIVATE
+                                    7034900
        ( 0.94   54   10    4,605 )
+                                    7034950


 34   6   GEOGRAPHICAL GROUP I, MEDIUM-    3.36**  1   1
+                                    7035000
        SIZED, VOCATIONAL, PRIVATE
+                                    7035100
        ( 0.85   1   2      369 )
+                                    7035150
```

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 0      (CONTINUED)
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 35   5   GEOGRAPHICAL GROUP I, SMALL,     0.92   49   8
+                                    7035200
        ACADEMIC, PRIVATE
+                                    7035300
        ( 0.94   52   8     4,960 )
+                                    7035350


 37   7   GEOGRAPHICAL GROUP II, LARGE,    0.88   30   4
```

|   |   | | | | |
|---|---|---|---|---|---|
| + | | | | 7035400 | |
| | ACADEMIC, PUBLIC | | | | |
| + | | | | 7035500 | |
| | ( 0.94    30    6      2,885 ) | | | | |
| + | | | | 7035550 | |

39   7   GEOGRAPHICAL GROUP II, MEDIUM-    1.11   39   6
+                                      7035600
     SIZED, ACADEMIC, PUBLIC
+                                      7035700
     ( 0.94    43    11      4,732 )
+                                      7035750

40   8   GEOGRAPHICAL GROUP II, MEDIUM-    0.66   7   4
+                                      7035800
     SIZED, VOCATIONAL, PUBLIC
+                                      7035900
     ( 0.70    12    7      504 )
+                                      7035950

41   7   GEOGRAPHICAL GROUP II, SMALL,    0.65   17   2
+                                      7036000
     ACADEMIC, PUBLIC
+                                      7036100
     ( 0.94    17    3      1,216 )
+                                      7036150

42   8   GEOGRAPHICAL GROUP II, SMALL,    0.61   7   1
+                                      7036200
     VOCATIONAL, PUBLIC
+                                      7036300
     ( 0.70    7    2      469 )
+                                      7036350

45   7   GEOGRAPHICAL GROUP II, MEDIUM-    0.75   6   3
+                                      7036400
     SIZED, ACADEMIC, PRIVATE
+                                      7036500
     ( 0.94    10    3      492 )
+                                      7036550

47   7   GEOGRAPHICAL GROUP II, SMALL,    1.01   24   3
+                                      7036600
     ACADEMIC, PRIVATE
+                                      7036700
     ( 0.94    24    3      2,650 )
+                                      7036750

48   8   GEOGRAPHICAL GROUP II, SMALL,    0.61   5   1
+                                      7036800
     VOCATIONAL, PRIVATE
+                                      7036900
     ( 0.70    7    1      336 )
+                                      7036902

 2     GEOGRAPHICAL GROUP I, LARGE,
+                                      7036905

RURAL, PUBLIC *
+                                          7036910
         (                  0 )
+                                          7036915

  8      GEOGRAPHICAL GROUP I, LARGE,
+                                          7036920
        RURAL, PRIVATE *
+                                          7036925
         (                  0 )
+                                          7036930

 10      GEOGRAPHICAL GROUP I, MEDIUM-
+                                          7036935
        SIZED, RURAL, PRIVATE *
+                                          7036940
         (                  0 )
+                                          7036945

  0      (CONTINUED)
         -----------

 12      GEOGRAPHICAL GROUP I, SMALL,           0
+                                          7037000
        RURAL, PRIVATE
+                                          7037100
         (      5     1      447 )
+                                          7037102

 14      GEOGRAPHICAL GROUP II, LARGE,
+                                          7037105
        RURAL, PUBLIC *
+                                          7037110
         (                  0 )
+                                          7037115

 19      GEOGRAPHICAL GROUP II, LARGE,
+                                          7037120
        URBAN, PRIVATE *
+                                          7037125
         (                  0 )
+                                          7037130

 20      GEOGRAPHICAL GROUP II, LARGE,
+                                          7037135
        RURAL, PRIVATE *
+                                          7037140
         (                  0 )
+                                          7037145

 22      GEOGRAPHICAL GROUP II, MEDIUM-         0
+                                          7037200

SIZED, RURAL, PRIVATE

+                                 7037300
      (      0    0      235 )

+                                 7037302

31     GEOGRAPHICAL GROUP I, LARGE,

+                                 7037305
ACADEMIC, PRIVATE *

+                                 7037310
      (                 0 )

+                                 7037315

32     GEOGRAPHICAL GROUP I, LARGE,

+                                 7037320
VOCATIONAL, PRIVATE *

+                                 7037325
      (              0 )

+                                 7037330

36     GEOGRAPHICAL GROUP I, SMALL,          0

+                                 7037400
VOCATIONAL, PRIVATE

+                                 7037500
      (      2    1      220 )

+                                 7037550

38     GEOGRAPHICAL GROUP II, LARGE,          0

+                                 7037600
VOCATIONAL, PUBLIC

+                                 7037700
      (      4    2      150 )

+                                 7037702

43     GEOGRAPHICAL GROUP II, LARGE,

+                                 7037705
ACADEMIC, PRIVATE *

+                                 7037710
      (                 0 )

+                                 7037715

44     GEOGRAPHICAL GROUP II, LARGE,

+                                 7037720
VOCATIONAL, PRIVATE *

+                                 7037725
      (              0 )

+                                 7037730

46     GEOGRAPHICAL GROUP II, MEDIUM-

+                                 7037735
SIZED, VOCATIONAL, PRIVATE *

+                                 7037740
      (              0 )

+                                 7037745

0      (CONTINUED)

       -----------

 TOTAL   (      1429   200    149,774 )      1355  150
+                                                    7037800


 *  EMPTY STRATUM.  NO STUDENTS IN POPULATION.
+                                             7037850


 GEOGRAPHICAL GROUP I: THE PROVINCES OF SANTIAGO, VALPARAISO
+                                             7037900
 AND CONCEPCION, WHICH CONTAIN THE LARGEST URBAN CENTERS OF
+                                             7038000
 CHILE.
+                                             7038100


 GEOGRAPHICAL GROUP II: THE OTHER PROVINCES.
+                                             7038200


 LARGE: MORE THAN 120 STUDENTS PER GRADE, WITH AN ESTIMATED
+                                             7038300
 AVERAGE OF 150 STUDENTS PER GRADE.
+                                             7038400


 MEDIUM-SIZED: 40 - 120 STUDENTS PER GRADE, WITH AN ESTIMATED
+                                             7038500
 AVERAGE OF 65 STUDENTS PER GRADE.
+                                             7038600


 SMALL: LESS THAN 40 STUDENTS PER GRADE, WITH AN ESTIMATED
+                                             7038700
 AVERAGE OF 20 STUDENTS PER GRADE.
+                                             7038800


 ACADEMIC:  CIENTIFICO HUMANISTA
+                                             7038805


 VOCATIONAL:  TECNICO PROFESIONAL
+                                             7038810


 **  THE FIGURE APPARENTLY USED IN CALCULATING THE WEIGHT
+                                             7038815
 IS PRESENTED ABOVE.  THE RECORDS IN STOCKHOLM INDICATE DN=6.
+                                             7038820
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 * NOTE G026 *

+                                7038900


STRATIFICATION CODE FOR CHILE
+                                7039000
STAGE 2        POPULATION 4
+                                7039100


EXECUTION:  IT WAS DIFFICULT TO GET THE COOPERATION OF THE
+                                7039102
   SCHOOLS, BUT THE FINAL SAMPLE REPRESENTS PARTICIPATION
+                                7039104
   OF MORE THAN 80% OF THE ORIGINALLY SELECTED SCHOOLS.
+                                7039106


TARGET POPULATION IV:  STUDENTS AT THE PRE-UNIVERSITY
+                                7039108
   LEVEL IN ACADEMIC OR VOCATIONAL PROGRAMS, TEACHER
+                                7039110
   TRAINING COLLEGES, AND INDUSTRIAL, COMMERCIAL, TECHNICAL
+                                7039112
   AND AGRICULTURAL SCHOOLS.
+                                7039114


TARGET POPULATION IVS:  PRE-UNIVERSITY STUDENTS ATTENDING
+                                7039116
   ACADEMIC SECONDARY SCHOOLS AND SPECIALIZING IN SCIENCE
+                                7039118
   OR MATHEMATICS.  THE SCIENCE SPECIALISTS WERE TO TAKE
+                                7039120
   THE BIOLOGY AND CHEMISTRY TESTS, AND THE MATHEMATICS
+                                7039122
   SPECIALISTS (WHO HAVE THE SAME NUMBER OF HOURS OF
+                                7039124
   CHEMISTRY PER WEEK AS THE BIOLOGY SPECIALISTS) WERE TO
+                                7039126
   TAKE CHEMISTRY AND PHYSICS.
+                                7039128


   THE DESCRIPTIONS OF THE SAMPLE DESIGN AND EXECUTION AND
+                                7039130
THE TARGET AND EXCLUDED POPULATIONS ARE TAKEN FROM INFORMA-
+                                7039132
TION SUPPLIED BY THE NATIONAL TECHNICAL OFFICER, AND SHOULD
+                                7039134
BE COMPARED WITH THE AGE AND GRADE FREQUENCIES IN THE
+                                7039136
INTRODUCTORY MANUAL FOR A MORE ACCURATE DESCRIPTION OF THE
+                                7039138
ACTUAL SAMPLE.
+                                7039140

FOR STAGE 2 THE FIGURES FOR DESIGNED NUMBER OF STUDENTS
+                                7039142
(DN), DESIGNED NUMBER OF SCHOOLS (DNSCH) AND NUMBER OF
+                                7039144
STUDENTS IN THE POPULATION FROM WHICH THE SAMPLE WAS TO BE
+                                7039146
DRAWN (NPOP), WHEN GIVEN, WERE TAKEN FROM THE WEIGHTING
+                                7039148
SUMMARY PRINTOUT; THE PRIOR SOURCE OF THESE FIGURES IS
+                                7039150
UNKNOWN, BUT THEY ARE PRESUMABLY THE ONES USED IN CREATING
+                                7039152
THE WEIGHTS WHICH APPEAR IN THE DATA.  FOR STAGE 3, THE
+                                7039154
POPULATION FIGURES ARE TAKEN FROM FILES IN STOCKHOLM, AND
+                                7039156
THUS MAY NOT BE THE ONES USED IN THE COMPUTATION OF WEIGHTS.
+                                7039158
NOTE THAT THE TOTAL NPOP GIVEN BELOW INCLUDES THE POPULATION
+                                7039160
OF ANY UNSAMPLED STRATA.  TO REPLICATE THE CURRENT WEIGHTS,
+                                7039162
THE POPULATION OF THOSE STRATA SHOULD BE SUBTRACTED FROM
+                                7039164
THE TOTAL BEFORE APPLYING THE WEIGHTING FORMULA FOUND ON
+                                7039166
PAGE 10 OF THE INTRODUCTORY MANUAL.
+                                7039168


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0      (CONTINUED)
       -----------

 STR SUPSTR STRATUM NAME              STRWGT  N  NSCH
+                                7039200
--- ------ ------- ----            ------ --- ----
+                                7039300
      ( SSWGT   DN   DNSCH   N IN POP )
+                                7039350
        ----- ---- ----- ---------
+                                7039360

25   5   GEOGRAPHICAL GROUP I, LARGE,    0.98  491  15
+                                7039400
      ACADEMIC, PUBLIC
+                                7039500
      ( 0.87  520   19     7,204 )
+                                7039550

26   6   GEOGRAPHICAL GROUP I, LARGE,    1.34  69  3
+                                7039600

VOCATIONAL, PUBLIC

+                                              7039700

    ( 1.06   69   4     1,385 )

+                                              7039750

27  5   GEOGRAPHICAL GROUP I, MEDIUM-    0.91  297  8

+                                              7039800

    SIZED, ACADEMIC, PUBLIC

+                                              7039900

    ( 0.87  304   11     4,073 )

+                                              7039950

28  6   GEOGRAPHICAL GROUP I, MEDIUM-    1.03  114  4

+                                              7040000

    SIZED, VOCATIONAL, PUBLIC

+                                              7040100

    ( 1.06  113   5     1,766 )

+                                              7040150

29  5   GEOGRAPHICAL GROUP I, SMALL,    1.88  19  1

+                                              7040200

    ACADEMIC, PUBLIC

+                                              7040300

    ( 0.87  45   1     537 )

+                                              7040350

30  6   GEOGRAPHICAL GROUP I, SMALL,    1.47  23  1

+                                              7040400

    VOCATIONAL, PUBLIC

+                                              7040500

    ( 1.06  23   1     507 )

+                                              7040550

33  5   GEOGRAPHICAL GROUP I, MEDIUM-    0.86  226  8

+                                              7040600

    SIZED, ACADEMIC, PRIVATE

+                                              7040700

    ( 0.87  226   10     2,933 )

+                                              7040750

34  6   GEOGRAPHICAL GROUP I, MEDIUM-    1.16  31  2

+                                              7040800

    SIZED, VOCATIONAL, PRIVATE

+                                              7040900

    ( 1.06  31   2     541 )

+                                              7040950

35  5   GEOGRAPHICAL GROUP I, SMALL,    0.65  194  8

+                                              7041000

    ACADEMIC, PRIVATE

+                                              7041100

    ( 0.87  212   8     1,896 )

+                                              7041150

36  6   GEOGRAPHICAL GROUP I, SMALL,    0.51  29  1

+                                              7041200

    VOCATIONAL, PRIVATE

```
+                                    7041300
       ( 1.06   30    1      223 )
+                                    7041350


37   7   GEOGRAPHICAL GROUP II, LARGE,    0.86  162   5
+                                    7041400
         ACADEMIC, PUBLIC
+                                    7041500
       ( 1.02  165    6     2,103 )
+                                    7041550
```

```
0       (CONTINUED)
        -----------

39   7   GEOGRAPHICAL GROUP II, MEDIUM-   1.51  171   7
+                                    7041600
         SIZED, ACADEMIC, PUBLIC
+                                    7041700
       ( 1.02  174   11     3,870 )
+                                    7041750


40   8   GEOGRAPHICAL GROUP II, MEDIUM-   1.57  101   3
+                                    7041800
         SIZED, VOCATIONAL, PUBLIC
+                                    7041900
       ( 2.35  101    6     2,375 )
+                                    7041950


41   7   GEOGRAPHICAL GROUP II, SMALL,    0.68  103   3
+                                    7042000
         ACADEMIC, PUBLIC
+                                    7042100
       ( 1.02   71    3     1,056 )
+                                    7042150


45   7   GEOGRAPHICAL GROUP II, MEDIUM-   0.86   66   3
+                                    7042200
         SIZED, ACADEMIC, PRIVATE
+                                    7042300
       ( 1.02   49    3      848 )
+                                    7042350


47   7   GEOGRAPHICAL GROUP II, SMALL,    1.15   70   3
+                                    7042400
         ACADEMIC, PRIVATE
+                                    7042500
       ( 1.02   70    3     1,204 )
+                                    7042502


31       GEOGRAPHICAL GROUP I, LARGE,
+                                    7042505
         ACADEMIC, PRIVATE *
```

```
+                              7042510
    (              0 )
+                              7042515


32    GEOGRAPHICAL GROUP I, LARGE,
+                              7042520
    VOCATIONAL, PRIVATE *
+                              7042525
    (              0 )
+                              7042530


38    GEOGRAPHICAL GROUP II, LARGE,        0
+                              7042600
    VOCATIONAL, PUBLIC
+                              7042700
    (      48   2     549 )
+                              7042750


42    GEOGRAPHICAL GROUP II, SMALL,        0
+                              7042800
    VOCATIONAL, PUBLIC
+                              7042900
    (      65   2     512 )
+                              7042902


43    GEOGRAPHICAL GROUP II, LARGE,
+                              7042905
    ACADEMIC, PRIVATE *
+                              7042910
    (              0 )
+                              7042915


44    GEOGRAPHICAL GROUP II, LARGE,
+                              7042920
    VOCATIONAL, PRIVATE *
+                              7042925
    (              0 )
+                              7042930


46    GEOGRAPHICAL GROUP II, MEDIUM-
+                              7042935
    SIZED, VOCATIONAL, PRIVATE *
+                              7042940
    (              0 )
+                              7042945
```

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0     (CONTINUED)
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48    GEOGRAPHICAL GROUP II, SMALL,        0
+                              7043000
    VOCATIONAL, PRIVATE

```
+                                          7043100
       (     35    1      280 )
+                                          7043150


 TOTAL   (      2351   99    33,862 )      2166   75
+                                          7043200


 *  EMPTY STRATUM.  NO STUDENTS IN POPULATION.
+                                          7043250


 GEOGRAPHICAL GROUP I: THE PROVINCES OF SANTIAGO, VALPARAISO
+                                          7043300
 AND CONCEPCION, WHICH CONTAIN THE LARGEST URBAN CENTERS OF
+                                          7043400
 CHILE.
+                                          7043500


 GEOGRAPHICAL GROUP II: THE OTHER PROVINCES.
+                                          7043600


 LARGE: MORE THAN 120 STUDENTS PER GRADE, WITH AN ESTIMATED
+                                          7043700
 AVERAGE OF 150 STUDENTS PER GRADE.
+                                          7043800

 MEDIUM-SIZED: 40 - 120 STUDENTS PER GRADE, WITH AN ESTIMATED
+                                          7043900
 AVERAGE OF 65 STUDENTS PER GRADE.
+                                          7044000

 SMALL: LESS THAN 40 STUDENTS PER GRADE, WITH AN ESTIMATED
+                                          7044100
 AVERAGE OF 20 STUDENTS PER GRADE.
+                                          7044200


 ACADEMIC:  CIENTIFICO HUMANISTA
+                                          7044205

 VOCATIONAL:  TECNICO PROFESIONAL
+                                          7044210
```

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```
 * NOTE G032 *
+                                          7053500


 STRATIFICATION CODE FOR ENGLAND-WALES
+                                          7053600
 STAGE 2      POPULATION 1
```

+                                  7053700


EXECUTION:  THE REFUSAL RATE FOR FIRST DRAW SCHOOLS WAS
+                                  7053702
   44%.  THE TEACHER NAME FORM WAS NOT USED.
+                                  7053704


TARGET POPULATION:  STUDENTS AGED 10:00 - 10:11 ON MARCH 1,
+                                  7053706
   1970 AND ATTENDING PRIMARY SCHOOL.
+                                  7053708


EXCLUDED STUDENTS:  THOSE UNABLE TO ATTEND SCHOOL OR
+                                  7053710
   EDUCATED BY PARENTS OR GUARDIANS.  ALSO THOSE ATTENDING
+                                  7053712
   SCHOOLS FOR HANDICAPPED CHILDREN OR SCHOOLS WHICH HAD
+                                  7053714
   FEWER THAN SIX STUDENTS IN THE TARGET POPULATION (THESE
+                                  7053716
   ACCOUNT FOR 1.2% OF THE STUDENTS IN SCHOOL).
+                                  7053718


   THE DESCRIPTIONS OF THE SAMPLE DESIGN AND EXECUTION AND
+                                  7053720
THE TARGET AND EXCLUDED POPULATIONS ARE TAKEN FROM INFORMA-
+                                  7053722
TION SUPPLIED BY THE NATIONAL TECHNICAL OFFICER, AND SHOULD
+                                  7053724
BE COMPARED WITH THE AGE AND GRADE FREQUENCIES IN THE
+                                  7053726
INTRODUCTORY MANUAL FOR A MORE ACCURATE DESCRIPTION OF THE
+                                  7053728
ACTUAL SAMPLE.
+                                  7053730


   FOR STAGE 2 THE FIGURES FOR DESIGNED NUMBER OF STUDENTS
+                                  7053732
(DN), DESIGNED NUMBER OF SCHOOLS (DNSCH) AND NUMBER OF
+                                  7053734
STUDENTS IN THE POPULATION FROM WHICH THE SAMPLE WAS TO BE
+                                  7053736
DRAWN (NPOP), WHEN GIVEN, WERE TAKEN FROM THE WEIGHTING
+                                  7053738
SUMMARY PRINTOUT; THE PRIOR SOURCE OF THESE FIGURES IS
+                                  7053740
UNKNOWN, BUT THEY ARE PRESUMABLY THE ONES USED IN CREATING
+                                  7053742
THE WEIGHTS WHICH APPEAR IN THE DATA.  FOR STAGE 3, THE
+                                  7053744
POPULATION FIGURES ARE TAKEN FROM FILES IN STOCKHOLM, AND
+                                  7053746

THUS MAY NOT BE THE ONES USED IN THE COMPUTATION OF WEIGHTS.
+                         7053748
NOTE THAT THE TOTAL NPOP GIVEN BELOW INCLUDES THE POPULATION
+                         7053750
OF ANY UNSAMPLED STRATA.  TO REPLICATE THE CURRENT WEIGHTS,
+                         7053752
THE POPULATION OF THOSE STRATA SHOULD BE SUBTRACTED FROM
+                         7053754
THE TOTAL BEFORE APPLYING THE WEIGHTING FORMULA FOUND ON
+                         7053756
PAGE 10 OF THE INTRODUCTORY MANUAL.
+                         7053758


 STR SUPSTR STRATUM NAME              STRWGT  N  NSCH
+                         7053800
--- ------ ------- ----              ------  --- ----
+                         7053900
     ( SSWGT   DN   DNSCH   N IN POP )
+                         7053950
        ----- ---- ----- ---------
+                         7053960

0       (CONTINUED)
        -----------

41   1   SMALL JUNIOR SCHOOLS WITH INFANTS  1.29  716  44
+                         7054000
     ( 1.29  748   53         )
+                         7054050

42   1   MEDIUM-SIZED JUNIOR SCHOOLS WITH   1.29  686  33
+                         7054100
     INFANTS
+                         7054200
     ( 1.29  735   37         )
+                         7054250

43   1   LARGE JUNIOR SCHOOLS WITH INFANTS  1.29  119  5
+                         7054300
     ( 1.29  125   7          )
+                         7054350

44   2   SMALL JUNIOR SCHOOLS WITHOUT     0.78  86  3
+                         7054400
     INFANTS
+                         7054500
     ( 0.78  89   4          )
+                         7054550

45   2   MEDIUM-SIZED JUNIOR SCHOOLS      0.78  630  22
+                         7054600

WITHOUT INFANTS
+                                    7054700
    ( 0.78  689   29          )
+                                    7054750


46  2  LARGE JUNIOR SCHOOLS WITHOUT      0.78  1195  46
+                                    7054800
    INFANTS
+                                    7054900
    ( 0.78  1333   54          )
+                                    7054950


47  3  SMALL JUNIOR NONMAINTAINED      2.39   72   4
+                                    7055000
    SCHOOLS
+                                    7055100
    ( 2.39   75   13          )
+                                    7055150


48  3  MEDIUM-SIZED JUNIOR NONMAINTAINED  2.39   17   1
+                                    7055200
    SCHOOLS
+                                    7055300
    ( 2.39   17   3          )
+                                    7055350


49  4  MIDDLE SCHOOLS              0.09  159   4
+                                    7055400
    ( 0.09  173   4          )
+                                    7055450



 TOTAL   (     3984  204       )    3680  162
+                                    7055500



 SMALL: 6 - 35 10-YEAR OLDS.
+                                    7055600

 MEDIUM-SIZED: 36 - 70 10-YEAR OLDS.
+                                    7055700

 LARGE: MORE THAN 70 10-YEAR OLDS.
+                                    7055800



 POPULATION FIGURES WERE NOT AVAILABLE FOR SIZE WITHIN TYPE.
+                                    7055900
 THEREFORE, THE WEIGHTS ARE BASED ON SUPERSTRATUM ALONE
+                                    7056000
 (STRWGT = SSWGT).  IN ADDITION, THE TOTAL POPULATION
+                                    7056100
 FIGURE USED EXCLUDED THE 2482 STUDENTS IN THE
+                                    7056200
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0    (CONTINUED)
      -----------

 POPULATION WHO ATTENDED MIDDLE SCHOOLS.  THE POPULATION
+                                7056300
 FIGURES ARE AS FOLLOWS:
+                                7056305


 SUPERSTRATUM  POPULATION
+                                7056310
 ------------ ----------
+                                7056315


   1      354,779
+                                7056320
   2      270,525
+                                7056325
   3       38,590
+                                7056330
   4        2,482
+                                7056335
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                       FILE T2000


 * NOTE G034 *
+                                7056400




 STRATIFICATION CODE FOR ENGLAND-WALES
+                                7056500
 STAGE 2        POPULATION 2
+                                7056600




 EXECUTION:  THE REFUSAL RATE FOR FIRST DRAW SCHOOLS WAS
+                                7056702
  74%.  THE TEACHER NAME FORM WAS NOT USED.
+                                7056704




 TARGET POPULATION:  STUDENTS AGED 14:00 - 14:11 ON MARCH 1,
+                                7056706
  1970 AND ATTENDING SECONDARY SCHOOL.
+                                7056708




 EXCLUDED STUDENTS:  THOSE UNABLE TO ATTEND SCHOOL OR
+                                7056710
   EDUCATED BY PARENTS OR GUARDIANS.  ALSO THOSE ATTENDING
+                                7056712
   SCHOOLS FOR HANDICAPPED CHILDREN OR SCHOOLS WHICH HAD
+                                7056714
   FEWER THAN 21 STUDENTS IN THE TARGET POPULATION (THESE

```
+                              7056716
     ACCOUNT FOR 1.4% OF THE STUDENTS IN SCHOOL).
+                              7056718


     THE DESCRIPTIONS OF THE SAMPLE DESIGN AND EXECUTION AND
+                              7056720
   THE TARGET AND EXCLUDED POPULATIONS ARE TAKEN FROM INFORMA-
+                              7056722
   TION SUPPLIED BY THE NATIONAL TECHNICAL OFFICER, AND SHOULD
+                              7056724
   BE COMPARED WITH THE AGE AND GRADE FREQUENCIES IN THE
+                              7056726
   INTRODUCTORY MANUAL FOR A MORE ACCURATE DESCRIPTION OF THE
+                              7056728
   ACTUAL SAMPLE.
+                              7056730


     FOR STAGE 2 THE FIGURES FOR DESIGNED NUMBER OF STUDENTS
+                              7056732
   (DN), DESIGNED NUMBER OF SCHOOLS (DNSCH) AND NUMBER OF
+                              7056734
   STUDENTS IN THE POPULATION FROM WHICH THE SAMPLE WAS TO BE
+                              7056736
   DRAWN (NPOP), WHEN GIVEN, WERE TAKEN FROM THE WEIGHTING
+                              7056738
   SUMMARY PRINTOUT; THE PRIOR SOURCE OF THESE FIGURES IS
+                              7056740
   UNKNOWN, BUT THEY ARE PRESUMABLY THE ONES USED IN CREATING
+                              7056742
   THE WEIGHTS WHICH APPEAR IN THE DATA.  FOR STAGE 3, THE
+                              7056744
   POPULATION FIGURES ARE TAKEN FROM FILES IN STOCKHOLM, AND
+                              7056746
   THUS MAY NOT BE THE ONES USED IN THE COMPUTATION OF WEIGHTS.
+                              7056748
   NOTE THAT THE TOTAL NPOP GIVEN BELOW INCLUDES THE POPULATION
+                              7056750
   OF ANY UNSAMPLED STRATA.  TO REPLICATE THE CURRENT WEIGHTS,
+                              7056752
   THE POPULATION OF THOSE STRATA SHOULD BE SUBTRACTED FROM
+                              7056754
   THE TOTAL BEFORE APPLYING THE WEIGHTING FORMULA FOUND ON
+                              7056756
   PAGE 10 OF THE INTRODUCTORY MANUAL.
+                              7056758


   STR SUPSTR STRATUM NAME              STRWGT  N NSCH
+                              7056775
   --- ------ ------- ----              ------  --- ----
+                              7056800
        ( SSWGT  DN  DNSCH  N IN POP )
+                              7056850
          ----- ---- ----- ----------
+                              7056860
```

0       (CONTINUED)
        -----------

 1   5    SMALL MODERN SCHOOLS, BOYS        1.00   76   2
+                                      7056900
        ( 1.30   86    2           )
+                                      7056950

 2   5    MEDIUM-SIZED MODERN SCHOOLS, BOYS  1.23  147   7
+                                      7057000
        ( 1.30  157    7           )
+                                      7057050

 3   5    LARGE MODERN SCHOOLS, BOYS        1.60   41   2
+                                      7057100
        ( 1.30   43    4           )
+                                      7057150

 5   5    MEDIUM-SIZED MODERN SCHOOLS, GIRLS  1.23  118   6
+                                      7057200
        ( 1.30  136    8           )
+                                      7057250

 6   5    LARGE MODERN SCHOOLS, GIRLS       1.60   31   1
+                                      7057300
        ( 1.30   31    3           )
+                                      7057350

 7   5    SMALL MODERN SCHOOLS,             1.00   85   4
+                                      7057400
        COEDUCATIONAL
+                                      7057500
        ( 1.30   88    5           )
+                                      7057550

 8   5    MEDIUM-SIZED MODERN SCHOOLS,      1.23  496  21
+                                      7057600
        COEDUCATIONAL
+                                      7057700
        ( 1.30  580   24           )
+                                      7057750

 9   5    LARGE MODERN SCHOOLS,             1.60  344  14
+                                      7057800
        COEDUCATIONAL
+                                      7057900
        ( 1.30  378   21           )
+                                      7057950

 11  6    MEDIUM-SIZED GRAMMAR SCHOOLS, BOYS  1.41  37   2
+                                      7058000

```
                 ( 1.60    37    7            )
+                                                    7058050


 12    6    LARGE GRAMMAR SCHOOLS, BOYS        1.78    14    1
+                                                    7058100
                 ( 1.60    16    1            )
+                                                    7058150


 13    6    MEDIUM-SIZED GRAMMAR SCHOOLS,      1.41    152    6
+                                                    7058200
            GIRLS
+                                                    7058300
                 ( 1.60    157    8          )
+                                                    7058350


 14    6    LARGE GRAMMAR SCHOOLS, GIRLS       1.78    17    1
+                                                    7058400
                 ( 1.60    17    1            )
+                                                    7058450


 15    6    MEDIUM-SIZED GRAMMAR SCHOOLS,      1.41    86    4
+                                                    7058500
            COEDUCATIONAL
+                                                    7058600
                 ( 1.60    88    6          )
+                                                    7058650


 16    6    LARGE GRAMMAR SCHOOLS,             1.78    44    2
+                                                    7058700
            COEDUCATIONAL
+                                                    7058800
                 ( 1.60    44    3          )
+                                                    7058850
```

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                              FILE T2000


0       (CONTINUED)
          -----------

```
 17    7    SMALL COMPREHENSIVE SCHOOLS        0.10    55    1
+                                                    7058900
                 ( 0.39    55    1            )
+                                                    7058950


 18    7    MEDIUM-SIZED COMPREHENSIVE         0.20    337    12
+                                                    7059000
            SCHOOLS
+                                                    7059100
                 ( 0.39    373    12         )
+                                                    7059150


 19    7    LARGE COMPREHENSIVE SCHOOLS, BOYS  0.51    69    3
+                                                    7059200
                 ( 0.39    76    9            )
```

+                                        7059250

20  7  LARGE COMPREHENSIVE SCHOOLS, GIRLS  0.51   58   3
+                                        7059300
       ( 0.39   69   9           )
+                                        7059350

21  7  LARGE COMPREHENSIVE SCHOOLS,      0.51   618   33
+                                        7059400
       COEDUCATIONAL
+                                        7059500
       ( 0.39   684   49          )
+                                        7059550

22  8  MEDIUM-SIZED OTHER-MAINTAINED     0.96   24   1
+                                        7059600
       SCHOOLS, BOYS
+                                        7059700
       ( 1.06   27   2           )
+                                        7059750

25  8  LARGE OTHER-MAINTAINED SCHOOLS,   1.21   30   2
+                                        7059800
       GIRLS
+                                        7059900
       ( 1.06   31   2           )
+                                        7059950

26  8  MEDIUM-SIZED OTHER-MAINTAINED     0.96   113   4
+                                        7060000
       SCHOOLS, COEDUCATIONAL
+                                        7060100
       ( 1.06   117   5           )
+                                        7060150

27  8  LARGE OTHER-MAINTAINED SCHOOLS,   1.21   91   3
+                                        7060200
       COEDUCATIONAL
+                                        7060300
       ( 1.06   95   4           )
+                                        7060350

29  9  MEDIUM-SIZED NONMAINTAINED        1.18   33   2
+                                        7060400
       SCHOOLS, BOYS
+                                        7060500
       ( 1.30   34   5           )
+                                        7060550

30  9  LARGE NONMAINTAINED SCHOOLS       1.45   26   2
+                                        7060600
       ( 1.30   28   3           )
+                                        7060650

31  9  SMALL NONMAINTAINED SCHOOLS, GIRLS  1.47   42   2
+                                        7060700
       ( 1.30   46   5           )

+                                    7060750

32  9   MEDIUM-SIZED NONMAINTAINED        1.18   69   4
+                                    7060800
        SCHOOLS, GIRLS
+                                    7060900
        ( 1.30   69   3        )
+                                    7060950

33  9   SMALL NONMAINTAINED SCHOOLS,       1.47   31   1
+                                    7061000

0       (CONTINUED)
        -----------

        COEDUCATIONAL
+                                    7061100
        ( 1.30   34   2        )
+                                    7061150

 4      SMALL MODERN SCHOOLS, GIRLS             0
+                                    7061200
        (       X   2        )
+                                    7061250

10      SMALL GRAMMAR SCHOOLS                 0
+                                    7061300
        (       X   2        )
+                                    7061350

23      LARGE OTHER-MAINTAINED SCHOOLS,         0
+                                    7061400
        BOYS
+                                    7061500
        (       X   2        )
+                                    7061550

24      MEDIUM-SIZED OTHER-MAINTAINED           0
+                                    7061600
        SCHOOLS, GIRLS
+                                    7061700
        (       X   1        )
+                                    7061750

28      SMALL NONMAINTAINED SCHOOLS, BOYS       0
+                                    7061800
        (       X   2        )
+                                    7061850


 TOTAL   (      3596  220       )     3284  146
+                                    7061900

SMALL: 21 - 60 14-YEAR OLDS.
+                              7062000

 MEDIUM-SIZED: 61 - 120 14-YEAR OLDS.
+                              7062100

 LARGE: MORE THAN 120 14-YEAR OLDS.
+                              7062200


 X  DESIGNED NUMBER OF STUDENTS (DN) FIGURES ARE UNAVAILABLE.
+                              7062205


 POPULATION FIGURES WERE NOT AVAILABLE BY SEX WITHIN SIZE
+                              7062210
 AND TYPE OF SCHOOL.  THEREFORE, THE WEIGHTS ARE BASED ON
+                              7062215
 SIZE AND TYPE ALONE, AS FOLLOWS:
+                              7062220

 STRATUM NUMBER    NPOP
+                              7062225
 --------------   ----
+                              7062230

   1,  4,  7   30,688
+                              7062235
   2,  5,  8   178,416
+                              7062240
   3,  6,  9   126,570
+                              7062242
     10        8,986
+                              7062244
  11, 13, 15   73,785
+                              7062246
  12, 14, 16   25,400
+                              7062248
     17        1,073
+                              7062250
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0      (CONTINUED)
       -----------

     18      12,484
+                              7062252
  19, 20, 21   71,948
+                              7062254
  22, 24, 26   24,908
+                              7062256
  23, 25, 27   27,878
+                              7062258

```
   28, 31, 33   20,390
+                                          7062260
     29, 32   22,756
+                                          7062262
       30   7,180
+                                          7062264
```

                         FILE T2000


 * NOTE G035 *
```
+                                          7062300
```



 STRATIFICATION CODE FOR ENGLAND-WALES (NEWWGT)
```
+                                          7062400
```
 STAGE 2       POPULATION 2
```
+                                          7062500
```


 WHEN THE ORIGINAL STRATUM WEIGHTS (STRWGT) WERE
```
+                                          7062600
```
 COMPUTED, THE SEX-TYPE OF SCHOOL (BOYS, GIRLS,
```
+                                          7062700
```
 MIXED) WAS IGNORED.  THAT IS, THE SEX-TYPE STRATA
```
+                                          7062800
```
 WERE COLLAPSED SINCE POPULATION STATISTICS WERE NOT
```
+                                          7062900
```
 AVAILABLE TO DISTINGUISH AMONG SEX-TYPES.
```
+                                          7063000
```
 WHEN THESE WEIGHTS WERE USED IN THE ORIGINAL
```
+                                          7063100
```
 ANALYSES, CERTAIN ANOMALIES BECAME KNOWN.  APPARENTLY
```
+                                          7063200
```
 THERE WAS MORE REFUSAL TO COOPERATE AMONG HIGH-
```
+                                          7063300
```
 SCORING BOYS SCHOOLS THAN AMONG HIGH-SCORING
```
+                                          7063400
```
 GIRLS SCHOOLS.  THEREFORE, SINCE SEX OF SCHOOL
```
+                                          7063500
```
 WAS IGNORED IN THE WEIGHTING, THE WEIGHTED SAMPLE
```
+                                          7063600
```
 LIKE THE UNWEIGHTED HAD TOO LARGE A PROPORTION OF
```
+                                          7063700
```
 HIGH SCORING GIRLS.
```
+                                          7063800
```


 THE ENGLISH NATIONAL TECHNICAL OFFICER HAS SINCE
```
+                                          7063900
```
 RECALCULATED THE WEIGHTS (NEWWGT).  HE USED THE
```
+                                          7064000
```
 DESIGN SAMPLE TO ESTIMATE THE DISTRIBUTION OF
```
+                                          7064100
```
 STUDENTS ACROSS SCHOOLS OF DIFFERING SEX-TYPES.
```
+                                          7064200
```

FOR EXAMPLE, THE TOTAL NUMBER OF STUDENTS IN MEDIUM-
+                              7064300
 SIZED MODERN SCHOOLS (STRATA 2, 5 AND 8) WAS KNOWN
+                              7064400
 TO BE 178,416 STUDENTS.  THE TOTAL NUMBER OF SUCH
+                              7064500
 SCHOOLS IN THE DESIGN SAMPLE WAS 49, OF WHICH 12
+                              7064600
 WERE GIRLS, 9 WERE BOYS AND 28 WERE MIXED SCHOOLS.
+                              7064700
 THEREFORE, THE NUMBER OF STUDENTS IN MEDIUM-SIZED
+                              7064800
 MODERN SCHOOLS FOR GIRLS (STRATUM 5) WAS ESTIMATED
+                              7064900
 AS 12/49 TIMES 178,416 OR 43,712 GIRLS.  IN THE
+                              7065000
 CALCULATION OF NEWWGT THIS NUMBER WAS USED AS THE
+                              7065100
 POPULATION FIGURE FOR STRATUM 5.
+                              7065200

 ALTHOUGH THE NEW WEIGHTS HAVE NOT BEEN INSERTED
+                              7065300
 ON THE FILE, THEY ARE RECOMMENDED FOR USE IN
+                              7065400
 PREFERENCE TO STRWGT.
+                              7065500


 STR SUPSTR STRATUM NAME              NEWWGT  N  NSCH
+                              7065600
 --- ------ ------- ----              ------  --- ----
+                              7065700
      ( SSWGT   DN   DNSCH   N IN POP )
+                              7065750
       -----  ----  -----  ---------
+                              7065760

  1   5   SMALL MODERN SCHOOLS, BOYS      0.57   76   2
+                              7065800
      ( 1.30   86    2         )
+                              7065850

 0       (CONTINUED)
        -----------

  2   5   MEDIUM-SIZED MODERN SCHOOLS, BOYS  1.15   147   7
+                              7065900
      ( 1.30   157   7         )
+                              7065950

  3   5   LARGE MODERN SCHOOLS, BOYS      1.88   41   2

| + | | | | | 7066000 |
| | ( | 1.30 | 43 | 4 | ) |

| + | | | | | 7066050 |

| 5 | 5 | MEDIUM-SIZED MODERN SCHOOLS, GIRLS | 1.92 | 118 | 6 |
| + | | | | | 7066100 |
| | ( | 1.30 | 136 | 8 | ) |
| + | | | | | 7066150 |

| 6 | 5 | LARGE MODERN SCHOOLS, GIRLS | 1.81 | 31 | 1 |
| + | | | | | 7066200 |
| | ( | 1.30 | 31 | 3 | ) |
| + | | | | | 7066250 |

| 7 | 5 | SMALL MODERN SCHOOLS, | 1.02 | 85 | 4 |
| + | | | | | 7066300 |
| | COEDUCATIONAL | | | | |
| + | | | | | 7066400 |
| | ( | 1.30 | 88 | 5 | ) |
| + | | | | | 7066450 |

| 8 | 5 | MEDIUM-SIZED MODERN SCHOOLS, | 1.07 | 496 | 21 |
| + | | | | | 7066500 |
| | COEDUCATIONAL | | | | |
| + | | | | | 7066600 |
| | ( | 1.30 | 580 | 24 | ) |
| + | | | | | 7066650 |

| 9 | 5 | LARGE MODERN SCHOOLS, | 1.53 | 344 | 14 |
| + | | | | | 7066700 |
| | COEDUCATIONAL | | | | |
| + | | | | | 7066800 |
| | ( | 1.30 | 378 | 21 | ) |
| + | | | | | 7066850 |

| 11 | 6 | MEDIUM-SIZED GRAMMAR SCHOOLS, BOYS | 3.57 | 37 | 2 |
| + | | | | | 7066900 |
| | ( | 1.60 | 37 | 7 | ) |
| + | | | | | 7066950 |

| 12 | 6 | LARGE GRAMMAR SCHOOLS, BOYS | 2.07 | 14 | 1 |
| + | | | | | 7067000 |
| | ( | 1.60 | 16 | 1 | ) |
| + | | | | | 7067050 |

| 13 | 6 | MEDIUM-SIZED GRAMMAR SCHOOLS, | 0.87 | 152 | 6 |
| + | | | | | 7067100 |
| | GIRLS | | | | |
| + | | | | | 7067200 |
| | ( | 1.60 | 157 | 8 | ) |
| + | | | | | 7067250 |

| 14 | 6 | LARGE GRAMMAR SCHOOLS, GIRLS | 1.71 | 17 | 1 |
| + | | | | | 7067300 |
| | ( | 1.60 | 17 | 1 | ) |
| + | | | | | 7067350 |

15  6  MEDIUM-SIZED GRAMMAR SCHOOLS,     1.38   86   4
+                                              7067400
        COEDUCATIONAL
+                                              7067500
        ( 1.60   88   6          )
+                                              7067550


16  6  LARGE GRAMMAR SCHOOLS,          1.66   44   2
+                                              7067600
        COEDUCATIONAL
+                                              7067700
        ( 1.60   44   3          )
+                                              7067750


17  7  SMALL COMPREHENSIVE SCHOOLS      0.11   55   1
+                                              7067800
        ( 0.39   55   1          )
+                                              7067850

0       (CONTINUED)
        -----------

18  7  MEDIUM-SIZED COMPREHENSIVE       0.19   337   12
+                                              7067900
        SCHOOLS
+                                              7068000
        ( 0.39   373   12          )
+                                              7068050


19  7  LARGE COMPREHENSIVE SCHOOLS, BOYS  0.78   69   3
+                                              7068100
        ( 0.39   76   9          )
+                                              7068150


20  7  LARGE COMPREHENSIVE SCHOOLS, GIRLS  0.92   58   3
+                                              7068200
        ( 0.39   69   9          )
+                                              7068250


21  7  LARGE COMPREHENSIVE SCHOOLS,     0.43   618   33
+                                              7068300
        COEDUCATIONAL
+                                              7068400
        ( 0.39   684   49          )
+                                              7068450


22  8  MEDIUM-SIZED OTHER-MAINTAINED    1.16   24   1
+                                              7068500
        SCHOOLS, BOYS
+                                              7068600
        ( 1.06   27   2          )
+                                              7068650

25  8  LARGE OTHER-MAINTAINED SCHOOLS,   1.07   30   2
+                                        7068700
     GIRLS
+                                        7068800
     (  1.06   31   2          )
+                                        7068850

26  8  MEDIUM-SIZED OTHER-MAINTAINED    0.76   113   4
+                                        7068900
     SCHOOLS, COEDUCATIONAL
+                                        7069000
     (  1.06   117   5          )
+                                        7069050

27  8  LARGE OTHER-MAINTAINED SCHOOLS,   0.88   91   3
+                                        7069100
     COEDUCATIONAL
+                                        7069200
     (  1.06   95   4          )
+                                        7069250

29  9  MEDIUM-SIZED NONMAINTAINED SCHOOLS, 2.24   33   2
+                                        7069300
     BOYS
+                                        7069400
     (  1.30   34   5          )
+                                        7069450

30  9  LARGE NONMAINTAINED SCHOOLS      1.42   26   2
+                                        7069500
     (  1.30   28   3          )
+                                        7069550

31  9  SMALL NONMAINTAINED SCHOOLS, GIRLS  1.41   42   2
+                                        7069600
     (  1.30   46   5          )
+                                        7069650

32  9  MEDIUM-SIZED NONMAINTAINED SCHOOLS, 0.65   69   4
+                                        7069700
     GIRLS
+                                        7069800
     (  1.30   69   3          )
+                                        7069850

33  9  SMALL NONMAINTAINED SCHOOLS,     0.80   31   1
+                                        7069900
     COEDUCATIONAL
+                                        7070000
     (  1.30   34   2          )
+                                        7070050

0     (CONTINUED)
      -----------

 4      SMALL MODERN SCHOOLS, GIRLS                0
+                                          7070100
       (      X    2        )
+                                          7070150

10     SMALL GRAMMAR SCHOOLS                      0
+                                          7070200
       (      X    2        )
+                                          7070250

23     LARGE OTHER MAINTAINED SCHOOLS,            0
+                                          7070300
       BOYS
+                                          7070400
       (      X    2        )
+                                          7070450

24     MEDIUM-SIZED OTHER-MAINTAINED              0
+                                          7070500
       SCHOOLS, GIRLS
+                                          7070600
       (      X    1        )
+                                          7070650

28     SMALL NONMAINTAINED SCHOOLS, BOYS          0
+                                          7070700
       (      X    2        )
+                                          7070750


 TOTAL    (      3596  220        )      3284  146
+                                          7070800


 SMALL: 21 - 60 14-YEAR OLDS.
+                                          7070900

 MEDIUM-SIZED: 61 - 120 14-YEAR OLDS.
+                                          7071000

 LARGE: MORE THAN 120 14-YEAR OLDS.
+                                          7071100


 X  DESIGNED NUMBER OF STUDENTS (DN) FIGURES ARE UNAVAILABLE.
+                                          7071105


 POPULATION FIGURES WERE NOT AVAILABLE BY SEX WITHIN SIZE
+                                          7071110
 AND TYPE OF SCHOOL.  THEREFORE, THE WEIGHTS ARE BASED ON
+                                          7071115
 SIZE AND TYPE ALONE, AS FOLLOWS:

```
+                              7071120
```

STRATUM NUMBER  NPOP
```
+                              7071125
```
--------------  ----
```
+                              7071130
```

  1, 4, 7  30,688
```
+                              7071135
```
  2, 5, 8  178,416
```
+                              7071140
```
  3, 6, 9  126,570
```
+                              7071142
```
   10    8,986
```
+                              7071144
```
11, 13, 15  73,785
```
+                              7071146
```
12, 14, 16  25,400
```
+                              7071148
```
  17    1,073
```
+                              7071150
```
  18   12,484
```
+                              7071152
```
19, 20, 21  71,948
```
+                              7071154
```
22, 24, 26  24,908
```
+                              7071156
```

0      (CONTINUED)
       -----------

23, 25, 27  27,878
```
+                              7071158
```
28, 31, 33  20,390
```
+                              7071160
```
  29, 32  22,756
```
+                              7071162
```
  30   7,180
```
+                              7071164
```

 * NOTE G036 *
```
+                              7071200
```



STRATIFICATION CODE FOR ENGLAND-WALES
```
+                              7071300
```
STAGE 2      POPULATION 4
```
+                              7071400
```

DESIGN:  THE SCHOOLS DRAWN FOR POPULATION II WERE ALSO
+                                            7071402
    USED FOR POPULATION IV.  THERE WAS NO STUDENT SUB-
+                                            7071404
    SAMPLING WITHIN SCHOOLS EVEN THOUGH THE SAME SAMPLE
+                                            7071406
    WAS USED FOR BOTH POPULATIONS II AND IV, SO THE
+                                            7071408
    SAMPLING FRACTION FOR THIS POPULATION CANNOT BE
+                                            7071410
    CONSTANT.
+                                            7071412


  EXECUTION:  THE REFUSAL RATE FOR FIRST DRAW SCHOOLS WAS
+                                            7071414
    74%.  THE TEACHER NAME FORM WAS NOT USED.
+                                            7071416


  TARGET POPULATION IV:  SECOND OR THIRD YEAR SIXTH FORM
+                                            7071418
    STUDENTS ON MARCH 1, 1970.
+                                            7071420


  TARGET POPULATION IVS:  THOSE POPULATION IV STUDENTS WHO
+                                            7071422
    HAD TAKEN OR WERE ELIGIBLE TO TAKE AN A-LEVEL EXAMINA-
+                                            7071424
    TION IN BIOLOGY, CHEMISTRY OR PHYSICS.
+                                            7071426


  EXCLUDED STUDENTS:  THOSE UNABLE TO ATTEND SCHOOL OR
+                                            7071428
    EDUCATED BY PARENTS OR GUARDIANS.  ALSO THOSE ATTENDING
+                                            7071430
    SCHOOLS FOR HANDICAPPED CHILDREN OR SCHOOLS WHICH HAD
+                                            7071432
    FEWER THAN 21 STUDENTS IN THE POPULATION II TARGET
+                                            7071434
    POPULATION (THESE ACCOUNT FOR 0.4% OF THE STUDENTS IN
+                                            7071436
    SCHOOL).
+                                            7071438

    NOTE THAT STRATIFICATION OF SCHOOLS IS THAT OF POPULATION
+                                            7071440
    II, AND THAT STRATIFICATION BY SIZE IS BASED ON THE
+                                            7071442
    NUMBER OF POPULATION II STUDENTS IN THE SCHOOL.
+                                            7071444


  THE DESCRIPTIONS OF THE SAMPLE DESIGN AND EXECUTION AND

+                              7071446
 THE TARGET AND EXCLUDED POPULATIONS ARE TAKEN FROM INFORMA-
+                              7071448
 TION SUPPLIED BY THE NATIONAL TECHNICAL OFFICER, AND SHOULD
+                              7071450
 BE COMPARED WITH THE AGE AND GRADE FREQUENCIES IN THE
+                              7071452
 INTRODUCTORY MANUAL FOR A MORE ACCURATE DESCRIPTION OF THE
+                              7071454
 ACTUAL SAMPLE.
+                              7071456


   FOR STAGE 2 THE FIGURES FOR DESIGNED NUMBER OF STUDENTS
+                              7071458
 (DN), DESIGNED NUMBER OF SCHOOLS (DNSCH) AND NUMBER OF
+                              7071460

0        (CONTINUED)
            -----------

 STUDENTS IN THE POPULATION FROM WHICH THE SAMPLE WAS TO BE
+                              7071462
 DRAWN (NPOP), WHEN GIVEN, WERE TAKEN FROM THE WEIGHTING
+                              7071464
 SUMMARY PRINTOUT; THE PRIOR SOURCE OF THESE FIGURES IS
+                              7071466
 UNKNOWN, BUT THEY ARE PRESUMABLY THE ONES USED IN CREATING
+                              7071468
 THE WEIGHTS WHICH APPEAR IN THE DATA.  FOR STAGE 3, THE
+                              7071470
 POPULATION FIGURES ARE TAKEN FROM FILES IN STOCKHOLM, AND
+                              7071472
 THUS MAY NOT BE THE ONES USED IN THE COMPUTATION OF WEIGHTS.
+                              7071474
 NOTE THAT THE TOTAL NPOP GIVEN BELOW INCLUDES THE POPULATION
+                              7071476
 OF ANY UNSAMPLED STRATA.  TO REPLICATE THE CURRENT WEIGHTS,
+                              7071478
 THE POPULATION OF THOSE STRATA SHOULD BE SUBTRACTED FROM
+                              7071480
 THE TOTAL BEFORE APPLYING THE WEIGHTING FORMULA FOUND ON
+                              7071482
 PAGE 10 OF THE INTRODUCTORY MANUAL.
+                              7071484


 STR SUPSTR STRATUM NAME                STRWGT  N NSCH
+                              7071500
 --- ------ ------- ----                ------  --- ----
+                              7071600
      ( SSWGT  DN  DNSCH  N IN POP )
+                              7071650

```
           ----- ---- ----- ---------
+                                           7071660

  5  5  MEDIUM-SIZED MODERN SCHOOLS, GIRLS  0.65  19   2
+                                           7071700
       ( 0.62   24    8          )
+                                           7071750

  8  5  MEDIUM-SIZED MODERN SCHOOLS,    0.65    3   1
+                                           7071800
       COEDUCATIONAL
+                                           7071900
       ( 0.62    3   24          )
+                                           7071950

  9  5  LARGE MODERN SCHOOLS,           0.65   38   5
+                                           7072000
       COEDUCATIONAL
+                                           7072100
       ( 0.62   43   21          )
+                                           7072150

 11  6  MEDIUM-SIZED GRAMMAR SCHOOLS, BOYS  1.61  132  3
+                                           7072200
       ( 1.55  137    7          )
+                                           7072250

 12  6  LARGE GRAMMAR SCHOOLS, BOYS     1.23   92   1
+                                           7072300
       ( 1.55  100    1          )
+                                           7072350

 13  6  MEDIUM-SIZED GRAMMAR SCHOOLS,   1.61  236   6
+                                           7072400
       GIRLS
+                                           7072500
       ( 1.55  241    8          )
+                                           7072550

 14  6  LARGE GRAMMAR SCHOOLS, GIRLS    1.23   62   1
+                                           7072600
       ( 1.55   72    1          )
+                                           7072650

 15  6  MEDIUM-SIZED GRAMMAR SCHOOLS,   1.61  179   4
+                                           7072700
       COEDUCATIONAL
+                                           7072800
       ( 1.55  194    6          )
+                                           7072850

 16  6  LARGE GRAMMAR SCHOOLS,          1.23  115   2
+                                           7072900
```

                              FILE T2000

0     (CONTINUED)
      -----------

      COEDUCATIONAL
+                                   7073000
      (  1.55   121    3          )
+                                   7073050

 18   7   MEDIUM-SIZED COMPREHENSIVE        0.31   177    6
+                                   7073100
      SCHOOLS
+                                   7073200
      (  0.27   218    12         )
+                                   7073250

 19   7   LARGE COMPREHENSIVE SCHOOLS, BOYS   0.28   93    3
+                                   7073300
      (  0.27   97    9          )
+                                   7073350

 20   7   LARGE COMPREHENSIVE SCHOOLS, GIRLS  0.28   82    3
+                                   7073400
      (  0.27   90    9          )
+                                   7073450

 21   7   LARGE COMPREHENSIVE SCHOOLS,       0.28   504   18
+                                   7073500
      COEDUCATIONAL
+                                   7073600
      (  0.27   763   49         )
+                                   7073650

 22   8   MEDIUM-SIZED OTHER-MAINTAINED      2.35   17    1
+                                   7073700
      SCHOOLS, BOYS
+                                   7073800
      (  1.41   26    2          )
+                                   7073850

 26   8   MEDIUM-SIZED OTHER-MAINTAINED      2.35   38    2
+                                   7073900
      SCHOOLS, COEDUCATIONAL
+                                   7074000
      (  1.41   40    5          )
+                                   7074050

 27   8   LARGE OTHER-MAINTAINED SCHOOLS,    0.65   58    1
+                                   7074100
      COEDUCATIONAL
+                                   7074200
      (  1.41   61    4          )
+                                   7074250

 29   9   MEDIUM-SIZED NONMAINTAINED SCHOOLS, 1.92   83    2
+                                   7074300
      BOYS

```
+                                              7074400
     (  1.33   88    5           )
+                                              7074450


 30  9   LARGE NONMAINTAINED SCHOOLS       0.60  218   3
+                                              7074500
     (  1.33   288    3           )
+                                              7074550


 31  9   SMALL NONMAINTAINED SCHOOLS, GIRLS  2.75   40   2
+                                              7074600
     (  1.33   41    5           )
+                                              7074650


 32  9   MEDIUM-SIZED NONMAINTAINED SCHOOLS, 1.92  108   3
+                                              7074700
         GIRLS
+                                              7074800
     (  1.33   117    3           )
+                                              7074850


 33  9   SMALL NONMAINTAINED SCHOOLS,       2.75   14   1
+                                              7074900
         COEDUCATIONAL
+                                              7075000
     (  1.33   16    2           )
+                                              7075050


  1      SMALL MODERN SCHOOLS, BOYS                    0
+                                              7075100
```

```
 0      (CONTINUED)
        -----------

     (       X    2          )
+                                              7075150


  2      MEDIUM-SIZED MODERN SCHOOLS, BOYS             0
+                                              7075200
     (       X    7          )
+                                              7075250


  3      LARGE MODERN SCHOOLS, BOYS                    0
+                                              7075300
     (       X    4          )
+                                              7075350


  4      SMALL MODERN SCHOOLS, GIRLS                   0
+                                              7075400
     (       X    2          )
+                                              7075450


  6      LARGE MODERN SCHOOLS, GIRLS                   0
```

```
+                                    7075500
        (      X    3        )
+                                    7075550

  7    SMALL MODERN SCHOOLS,                    0
+                                    7075600
        COEDUCATIONAL
+                                    7075700
        (      X    5        )
+                                    7075750

 10     SMALL GRAMMAR SCHOOLS                   0
+                                    7075800
        (      X    2        )
+                                    7075850

 17     SMALL COMPREHENSIVE SCHOOLS            0
+                                    7075900
        (      X    1        )
+                                    7075950

 23     LARGE OTHER-MAINTAINED SCHOOLS,         0
+                                    7076000
        BOYS
+                                    7076100
        (      X    2        )
+                                    7076150

 24     MEDIUM-SIZED OTHER-MAINTAINED           0
+                                    7076200
        SCHOOLS, GIRLS
+                                    7076300
        (      X    1        )
+                                    7076350

 25     LARGE OTHER-MAINTAINED SCHOOLS,         0
+                                    7076400
        GIRLS
+                                    7076500
        (      X    2        )
+                                    7076550

 28     SMALL NONMAINTAINED SCHOOLS, BOYS       0
+                                    7076600
        (      X    2        )
+                                    7076650


 TOTAL    (      2780  220        )     2308  70
+                                    7076700


 SMALL: 21 - 60 14-YEAR OLDS.
+                                    7076800

 MEDIUM-SIZED: 61 - 120 14-YEAR OLDS.
+                                    7076900
```

LARGE: MORE THAN 120 14-YEAR OLDS.
+                                     7077000

0       (CONTINUED)
        -----------

 THE SAME STRATIFIED LIST OF SCHOOLS WAS USED TO
+                                     7077100
 SELECT SCHOOLS FOR BOTH POPULATIONS 2 AND 4, HENCE
+                                     7077200
 THE STRATIFICATION OF POPULATION 4 SCHOOLS ON THE
+                                     7077300
 BASIS OF POPULATION 2 ENROLLMENT.
+                                     7077400


 X  DESIGNED NUMBER OF STUDENTS (DN) FIGURES ARE UNAVAILABLE.
+                                     7077405


 POPULATION FIGURES WERE NOT AVAILABLE BY SEX WITHIN SIZE
+                                     7077410
 AND TYPE OF SCHOOL.  THEREFORE, THE WEIGHTS ARE BASED ON
+                                     7077415
 SIZE AND TYPE ALONE, AS FOLLOWS:
+                                     7077420

 STRATUM NUMBER    NPOP
+                                     7077425
 --------------   ----
+                                     7077430

    1 - 9    1,570
+                                     7077435
    10       4,690
+                                     7077440
  11, 13, 15   35,378
+                                     7077442
  12, 14, 16   13,339
+                                     7077444
    18        2,210
+                                     7077446
  19, 20, 21   7,531
+                                     7077448
  22, 24, 26   5,200
+                                     7077450
  23, 25, 27   1,514
+                                     7077452
  28, 31, 33   5,972
+                                     7077454
    29, 32   14,732

```
+                                  7077456
      30    5,268
+                                  7077458
```

                   FILE T2000


 * NOTE G042 *
```
+                                  7094100
```



 STRATIFICATION CODE FOR FED REP GERMANY
```
+                                  7094200
```
 STAGE 2          POPULATION 1
```
+                                  7094300
```


 DESIGN:  20 STUDENTS PER SCHOOL.
```
+                                  7094302
```


 EXECUTION:  MANY SCHOOLS APPROACHED DID NOT CONTAIN
```
+                                  7094304
```
    STUDENTS IN THE TARGET POPULATION, BUT THE DESIGN
```
+                                  7094306
```
    HAD BEEN INCREASED TO COMPENSATE FOR THIS SINCE
```
+                                  7094308
```
    THE DIFFICULTY HAD BEEN EXPECTED.
```
+                                  7094310
```


 TARGET POPULATION:  STUDENTS BORN BETWEEN JUNE 1, 1959
```
+                                  7094312
```
    AND MAY 31, 1960.
```
+                                  7094314
```


 EXCLUDED STUDENTS:  THOSE ATTENDING PRIVATE SCHOOLS
```
+                                  7094316
```
    (2.5%) AND SCHOOLS FOR MENTALLY RETARDED OR PHYSICALLY
```
+                                  7094318
```
    HANDICAPPED.
```
+                                  7094320
```


    THE DESCRIPTIONS OF THE SAMPLE DESIGN AND EXECUTION AND
```
+                                  7094322
```
 THE TARGET AND EXCLUDED POPULATIONS ARE TAKEN FROM INFORMA-
```
+                                  7094324
```
 TION SUPPLIED BY THE NATIONAL TECHNICAL OFFICER, AND SHOULD
```
+                                  7094326
```
 BE COMPARED WITH THE AGE AND GRADE FREQUENCIES IN THE
```
+                                  7094328
```
 INTRODUCTORY MANUAL FOR A MORE ACCURATE DESCRIPTION OF THE
```
+                                  7094330
```
 ACTUAL SAMPLE.

+                              7094332


   FOR STAGE 2 THE FIGURES FOR DESIGNED NUMBER OF STUDENTS
+                              7094334
(DN), DESIGNED NUMBER OF SCHOOLS (DNSCH) AND NUMBER OF
+                              7094336
STUDENTS IN THE POPULATION FROM WHICH THE SAMPLE WAS TO BE
+                              7094338
DRAWN (NPOP), WHEN GIVEN, WERE TAKEN FROM THE WEIGHTING
+                              7094340
SUMMARY PRINTOUT; THE PRIOR SOURCE OF THESE FIGURES IS
+                              7094342
UNKNOWN, BUT THEY ARE PRESUMABLY THE ONES USED IN CREATING
+                              7094344
THE WEIGHTS WHICH APPEAR IN THE DATA.  FOR STAGE 3, THE
+                              7094346
POPULATION FIGURES ARE TAKEN FROM FILES IN STOCKHOLM, AND
+                              7094348
THUS MAY NOT BE THE ONES USED IN THE COMPUTATION OF WEIGHTS.
+                              7094350
NOTE THAT THE TOTAL NPOP GIVEN BELOW INCLUDES THE POPULATION
+                              7094352
OF ANY UNSAMPLED STRATA.  TO REPLICATE THE CURRENT WEIGHTS,
+                              7094354
THE POPULATION OF THOSE STRATA SHOULD BE SUBTRACTED FROM
+                              7094356
THE TOTAL BEFORE APPLYING THE WEIGHTING FORMULA FOUND ON
+                              7094358
PAGE 10 OF THE INTRODUCTORY MANUAL.
+                              7094360


STR SUPSTR STRATUM NAME              STRWGT  N NSCH
+                              7094400
1IEA SIX-SUBJECT DATA BANK MANUAL            PAGE   106
 APPENDIX                     75- 8-26
                        FILE T2000


0      (CONTINUED)
       -----------

--- ------ ------- ----                ------ --- ----
+                              7094500
      ( SSWGT  DN   DNSCH   N IN POP )
+                              7094550
       ----- ---- ----- ---------
+                              7094560

 1  1   SMALL VOLKSSCHULE, NORDRHEIN-    1.72  99  3
+                              7094600
      WESTFALEN
+                              7094700
      ( 1.72   106   7    70,700 )
+                              7094750

2  2   MEDIUM-SIZED VOLKSSCHULE,        1.41   121   6
+                                               7094800
      NORDRHEIN-WESTFALEN
+                                               7094900
      ( 1.41   128   13     70,700 )
+                                               7094950

3  3   LARGE VOLKSSCHULE, NORDRHEIN-      1.56   109   7
+                                               7095000
      WESTFALEN
+                                               7095100
      ( 1.56   128   20     70,700 )
+                                               7095150

4  4   VOLKSSCHULE, BAYERN          0.82   379   14
+                                               7095200
      ( 0.82   391   25     129,400 )
+                                               7095250

5  5   SMALL VOLKSSCHULE, BADEN-      3.66   26   2
+                                               7095300
      WURTTEMBERG
+                                               7095400
      ( 3.66   30   4     39,600 )
+                                               7095450

6  6   MEDIUM-SIZED VOLKSSCHULE, BADEN-   0.77   124   4
+                                               7095500
      WURTTEMBERG
+                                               7095600
      ( 0.77   132   7     39,600 )
+                                               7095650

7  7   LARGE VOLKSSCHULE, BADEN-      0.40   237   8
+                                               7095700
      WURTTEMBERG
+                                               7095800
      ( 0.40   251   11     39,600 )
+                                               7095850

9  9   MEDIUM-SIZED VOLKSSCHULE,       4.23   17   1
+                                               7095900
      NIEDERSACHSEN
+                                               7096000
      ( 4.23   20   5     29,900 )
+                                               7096050

10  10   LARGE VOLKSSCHULE, NIEDERSACHSEN   1.50   48   2
+                                               7096100
      ( 1.50   48   8     29,900 )
+                                               7096150

11  11   SMALL VOLKSSCHULE, HESSEN       4.64   11   1
+                                               7096200
      ( 4.64   11   2     21,200 )
+                                               7096250

12  12   MEDIUM-SIZED VOLKSSCHULE, HESSEN   0.39  132  4
+                                                7096300
        ( 0.39  141   4    21,200 )
+                                                7096350


13  13   LARGE VOLKSSCHULE, HESSEN        0.54  95   3
+                                                7096400
        ( 0.54  102   6    21,200 )
+                                                7096450


14  14   SMALL VOLKSSCHULE, RHEINLAND-    14.03  3   1
+                                                7096500

0        (CONTINUED)
         -----------

        PFALZ
+                                                7096600
        ( 14.03   3    2    17,500 )
+                                                7096650


15  15   MEDIUM-SIZED VOLKSSCHULE,        7.02   6   1
+                                                7096700
        RHEINLAND-PFALZ
+                                                7096800
        ( 7.02   6    3    17,500 )
+                                                7096850


16  16   LARGE VOLKSSCHULE, RHEINLAND-    0.68   62   4
+                                                7096900
        PFALZ
+                                                7097000
        ( 0.68   64    5    17,500 )
+                                                7097050


19  19   LARGE VOLKSSCHULE, SCHLESWIG-    0.41   54   3
+                                                7097100
        HOLSTEIN
+                                                7097200
        ( 0.41   56    3    9,300 )
+                                                7097250


20  20   VOLKSSCHULE, SAARLAND            3.72   11   1
+                                                7097300
        ( 3.72   13    3    17,000 )
+                                                7097350


21  21   VOLKSSCHULE, HANSESTADT HAMBURG  2.46   17   1
+                                                7097400
        ( 2.46   13    3    17,400 )
+                                                7097450


22  22   VOLKSSCHULE, BERLIN (WEST)       1.02   35   1

```
+                                    7097500
        ( 1.02   37   3    14,800 )
+                                    7097550


23  23   VOLKSSCHULE, HANSESTADT BREMEN    0.55   37   1
+                                    7097600
        ( 0.55   40   2     8,500 )
+                                    7097650


24  24   REALSCHULE, NORDRHEIN-WESTFALEN   0.71   17   1
+                                    7097700
        ( 0.71   17   1     5,000 )
+                                    7097750


25  25   REALSCHULE, NIEDERSACHSEN        0.23   28   1
+                                    7097800
        ( 0.23   28   1     2,700 )
+                                    7097850


28  28   GYMNASIUM, BAYERN                0.57   50   2
+                                    7097900
        ( 0.57   53   2    11,800 )
+                                    7097950


29  29   GYMNASIUM, NIEDERSACHSEN         0.25   27   1
+                                    7098000
        ( 0.25   29   1     2,800 )
+                                    7098050


 8      SMALL VOLKSSCHULE, NIEDERSACHSEN            0
+                                    7098100
        (       83   3    29,900 )
+                                    7098150


17      SMALL VOLKSSCHULE, SCHLESWIG-              0
+                                    7098200
        HOLSTEIN
+                                    7098300
        (       26   1     9,300 )
+                                    7098350


18      MEDIUM-SIZED VOLKSSCHULE,                  0
+                                    7098400
        SCHLESWIG-HOLSTEIN
+                                    7098500
```

```
0       (CONTINUED)
        -----------


        (       26   2     9,300 )
+                                    7098550


26      REALSCHULE, BAYERN, BADEN-                 0
```

```
+                                    7098600
      WURTTEMBERG, HESSEN, RHEINLAND-
+                                    7098700
      PFALZ, SCHLESWIG-HOLSTEIN,
+                                    7098800
      SAARLAND, HANSESTADT HAMBURG,
+                                    7098900
      BERLIN (WEST), HANSESTADT BREMEN
+                                    7099000
      (       7    1    2,600 )
+                                    7099050

27       GYMNASIUM, NORDRHEIN-WESTFALEN              0
+                                    7099100
      (      26    1    9,200 )
+                                    7099150

30       GYMNASIUM, BADEN-WURTTEMBERG,               0
+                                    7099200
      HESSEN, RHEINLAND-PFALZ,
+                                    7099300
      SCHLESWIG-HOLSTEIN, SAARLAND,
+                                    7099400
      HANSESTADT HAMBURG, BERLIN
+                                    7099500
      (WEST), HANSESTADT BREMEN
+                                    7099600
      (      15    1    5,500 )
+                                    7099650


 TOTAL    (      2030  150    791,300 )       1745  73
+                                    7099700


 GRUNDSCHULEN AND HAUPTSCHULEN ARE INCLUDED IN THE VOLKSSCHULE
+                                    7099800
 STRATA.
+                                    7099900


 IT WAS INTENDED THAT THERE BE THREE SUPERSTRATA, DEFINED BY
+                                    7100000
 TYPE OF SCHOOL (VOLKSSCHULE, REALSCHULE, GYMNASIUM), BUT
+                                    7100100
 THIS WAS NOT DONE IN THE DATA ANALYSIS.
+                                    7100200
```

1IEA SIX-SUBJECT DATA BANK MANUAL                    PAGE   109
 APPENDIX                         75- 8-26
                         FILE T2000

 * NOTE G044 *
```
+                                    7100300
```

 STRATIFICATION CODE FOR FED REP GERMANY

```
+                                7100400
STAGE 2        POPULATION 2
+                                7100500


DESIGN:  20 STUDENTS PER SCHOOL.
+                                7100502


EXECUTION:  MANY SCHOOLS APPROACHED DID NOT CONTAIN
+                                7100504
   STUDENTS IN THE TARGET POPULATION, BUT THE DESIGN
+                                7100506
   HAD BEEN INCREASED TO COMPENSATE FOR THIS SINCE
+                                7100508
   THE DIFFICULTY HAD BEEN EXPECTED.
+                                7100510


TARGET POPULATION:  STUDENTS BORN BETWEEN JUNE 1, 1955
+                                7100512
   AND MAY 31, 1956.
+                                7100514


EXCLUDED STUDENTS:  THOSE ATTENDING PRIVATE SCHOOLS
+                                7100516
   (4.1%) AND SCHOOLS FOR MENTALLY RETARDED OR PHYSICALLY
+                                7100518
   HANDICAPPED.
+                                7100520


   THE DESCRIPTIONS OF THE SAMPLE DESIGN AND EXECUTION AND
+                                7100522
THE TARGET AND EXCLUDED POPULATIONS ARE TAKEN FROM INFORMA-
+                                7100524
TION SUPPLIED BY THE NATIONAL TECHNICAL OFFICER, AND SHOULD
+                                7100526
BE COMPARED WITH THE AGE AND GRADE FREQUENCIES IN THE
+                                7100528
INTRODUCTORY MANUAL FOR A MORE ACCURATE DESCRIPTION OF THE
+                                7100530
ACTUAL SAMPLE.
+                                7100532


   FOR STAGE 2 THE FIGURES FOR DESIGNED NUMBER OF STUDENTS
+                                7100534
(DN), DESIGNED NUMBER OF SCHOOLS (DNSCH) AND NUMBER OF
+                                7100536
STUDENTS IN THE POPULATION FROM WHICH THE SAMPLE WAS TO BE
+                                7100538
DRAWN (NPOP), WHEN GIVEN, WERE TAKEN FROM THE WEIGHTING
+                                7100540
SUMMARY PRINTOUT; THE PRIOR SOURCE OF THESE FIGURES IS
+                                7100542
```

UNKNOWN, BUT THEY ARE PRESUMABLY THE ONES USED IN CREATING
+ 7100544
THE WEIGHTS WHICH APPEAR IN THE DATA.  FOR STAGE 3, THE
+ 7100546
POPULATION FIGURES ARE TAKEN FROM FILES IN STOCKHOLM, AND
+ 7100548
THUS MAY NOT BE THE ONES USED IN THE COMPUTATION OF WEIGHTS.
+ 7100550
NOTE THAT THE TOTAL NPOP GIVEN BELOW INCLUDES THE POPULATION
+ 7100552
OF ANY UNSAMPLED STRATA.  TO REPLICATE THE CURRENT WEIGHTS,
+ 7100554
THE POPULATION OF THOSE STRATA SHOULD BE SUBTRACTED FROM
+ 7100556
THE TOTAL BEFORE APPLYING THE WEIGHTING FORMULA FOUND ON
+ 7100558
PAGE 10 OF THE INTRODUCTORY MANUAL.
+ 7100560


STR SUPSTR STRATUM NAME                    STRWGT   N  NSCH
+ 7100600
1IEA SIX-SUBJECT DATA BANK MANUAL                    PAGE   110
APPENDIX                        75- 8-26
                          FILE T2000


0      (CONTINUED)
       -----------

--- ------ ------- ----                 ------  --- ----
+ 7100700
     ( SSWGT   DN   DNSCH   N IN POP )
+ 7100750
       ----- ---- ----- ---------
+ 7100760

 1   1   SMALL VOLKSSCHULE, NORDRHEIN-    1.87   77   2
+ 7100800
       WESTFALEN
+ 7100900
     ( 1.87   86   4     30,900 )
+ 7100950

 2   2   MEDIUM-SIZED VOLKSSCHULE,       2.28   63   2
+ 7101000
       NORDRHEIN-WESTFALEN
+ 7101100
     ( 2.28   63   8     30,900 )
+ 7101150

 3   3   LARGE VOLKSSCHULE, NORDRHEIN-    0.85   170   7
+ 7101200
       WESTFALEN
+ 7101300
     ( 0.85   178   12     30,900 )
+ 7101350

```
 4   4   VOLKSSCHULE, BAYERN              2.39   50   2
+                                         7101400
       ( 2.39   50    7    25,700 )
+                                         7101450

 5   5   SMALL VOLKSSCHULE, BADEN-        1.28   85   3
+                                         7101500
       WURTTEMBERG
+                                         7101600
       ( 1.28   87    3    23,400 )
+                                         7101650

 6   6   MEDIUM-SIZED VOLKSSCHULE, BADEN-   0.97   112   5
+                                         7101700
       WURTTEMBERG
+                                         7101800
       ( 0.97   115    6    23,400 )
+                                         7101850

 7   7   LARGE VOLKSSCHULE, BADEN-        1.16   94   6
+                                         7101900
       WURTTEMBERG
+                                         7102000
       ( 1.16   112    9    23,400 )
+                                         7102050

 8   8   SMALL VOLKSSCHULE, NIEDERSACHSEN   4.70   21   1
+                                         7102100
       ( 4.70   22    3    21,200 )
+                                         7102150

 9   9   MEDIUM-SIZED VOLKSSCHULE,        0.94   105   6
+                                         7102200
       NIEDERSACHSEN
+                                         7102300
       ( 0.94   108    6    21,200 )
+                                         7102350

10  10   LARGE VOLKSSCHULE, NIEDERSACHSEN   0.91   108   5
+                                         7102400
       ( 0.91   113    8    21,200 )
+                                         7102450

12  12   MEDIUM-SIZED VOLKSSCHULE, HESSEN   1.92   30   2
+                                         7102500
       ( 1.92   30    3    12,400 )
+                                         7102550

13  13   LARGE VOLKSSCHULE, HESSEN        0.84   69   3
+                                         7102600
       ( 0.84   76    5    12,400 )
+                                         7102650

15  15   MEDIUM-SIZED VOLKSSCHULE,        3.16   14   1
+                                         7102700
```

0      (CONTINUED)
        -----------

        RHEINLAND-PFALZ
+                                          7102800
        ( 3.16   17    3      9,500 )
+                                          7102850


 16  16   LARGE VOLKSSCHULE, RHEINLAND-      0.88    50    2
+                                          7102900
        PFALZ
+                                          7103000
        ( 0.88    56    4      9,500 )
+                                          7103050


 18  18   MEDIUM-SIZED VOLKSSCHULE,        1.77   15    1
+                                          7103100
        SCHLESWIG-HOLSTEIN
+                                          7103200
        ( 1.77   16    2      5,700 )
+                                          7103250


 19  19   LARGE VOLKSSCHULE, SCHLESWIG-     2.65   10    1
+                                          7103300
        HOLSTEIN
+                                          7103400
        ( 2.65   11    2      5,700 )
+                                          7103450


 20  20   VOLKSSCHULE, SAARLAND            0.82   68    3
+                                          7103500
        ( 0.82   69    3      12,000 )
+                                          7103550


 26  26   LARGE REALSCHULE, NORDRHEIN-      0.45   83    3
+                                          7103600
        WESTFALEN
+                                          7103700
        ( 0.45   83    3      8,100 )
+                                          7103750


 27  27   SMALL REALSCHULE, BAYERN          0.74   39    1
+                                          7103800
        ( 0.74   40    1      6,200 )
+                                          7103850


 28  28   MEDIUM-SIZED REALSCHULE, BAYERN    0.42   69    2
+                                          7103900
        ( 0.42   69    2      6,200 )
+                                          7103950


 30  30   REALSCHULE, BADEN-WURTTEMBERG      2.14   20    1
+                                          7104000

```
                ( 2.14   20   2    9,200 )
+                                        7104050


 32  32  MEDIUM-SIZED REALSCHULE,        2.22   9   1
+                                        7104100
        NIEDERSACHSEN
+                                        7104200
            ( 2.22   9   1     4,300 )
+                                        7104250


 33  33  LARGE REALSCHULE, NIEDERSACHSEN   0.54   37   2
+                                        7104300
            ( 0.54   39   2     4,300 )
+                                        7104350


 34  34  REALSCHULE, HESSEN              0.79   59   2
+                                        7104400
            ( 0.79   61   3    10,000 )
+                                        7104450


 35  35  REALSCHULE, SCHLESWIG-HOLSTEIN   0.68   35   1
+                                        7104500
            ( 0.68   36   1     5,100 )
+                                        7104550


 36  36  REALSCHULE, HANSESTADT HAMBURG   0.62   21   1
+                                        7104600
            ( 0.62   24   1     2,800 )
+                                        7104650


 37  37  REALSCHULE, BERLIN (WEST)        0.72   24   1
+                                        7104700
```

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 0      (CONTINUED)
        -----------

            ( 0.72   25   1     3,700 )
+                                        7104750


 39  39  SMALL GYMNASIUM, NORDRHEIN-     1.03   45   1
+                                        7104800
        WESTFALEN
+                                        7104900
            ( 1.03   48   1    10,000 )
+                                        7104950


 40  40  MEDIUM-SIZED GYMNASIUM,         0.33  143   3
+                                        7105000
        NORDRHEIN-WESTFALEN
+                                        7105100
            ( 0.33  153   3    10,000 )
+                                        7105150
```

41  41   LARGE GYMNASIUM, NORDRHEIN-     0.68   68   2
+                                              7105200
        WESTFALEN
+                                              7105300
        ( 0.68   69   4     10,000 )
+                                              7105350


42  42   SMALL GYMNASIUM, BAYERN         0.81   31   1
+                                              7105400
        ( 0.81   32   1     5,400 )
+                                              7105450


43  43   MEDIUM-SIZED GYMNASIUM, BAYERN    2.79   9   1
+                                              7105500
        ( 2.79   9   1     5,400 )
+                                              7105550


44  44   LARGE GYMNASIUM, BAYERN         0.53   47   1
+                                              7105600
        ( 0.53   49   2     5,400 )
+                                              7105650


45  45   SMALL GYMNASIUM, BADEN-         0.95   29   1
+                                              7105700
        WURTTEMBERG
+                                              7105800
        ( 0.95   31   1     5,900 )
+                                              7105850


46  46   MEDIUM-SIZED GYMNASIUM, BADEN-    0.46   60   1
+                                              7105900
        WURTTEMBERG
+                                              7106000
        ( 0.46   62   2     5,900 )
+                                              7106050


47  47   LARGE GYMNASIUM, BADEN-         0.47   58   2
+                                              7106100
        WURTTEMBERG
+                                              7106200
        ( 0.47   59   2     5,900 )
+                                              7106250


48  48   GYMNASIUM, NIEDERSACHSEN        0.81   63   2
+                                              7106300
        ( 0.81   68   2     11,000 )
+                                              7106350


49  49   GYMNASIUM, HESSEN              1.38   33   1
+                                              7106400
        ( 1.38   34   2     9,800 )
+                                              7106450


50  50   GYMNASIUM, RHEINLAND-PFALZ      0.65   57   2
+                                              7106500
        ( 0.65   64   2     8,000 )
+                                              7106550

```
 51  51   GYMNASIUM, SCHLESWIG-HOLSTEIN     1.01   17   1
 +                                           7106600
       (  1.01   17   1      3,700 )
 +                                           7106650


 52  52   GYMNASIUM, SAARLAND           0.78   18   1
 +                                           7106700
```

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 0       (CONTINUED)
         -----------


       (  0.78   20   1      3,000 )
 +                                           7106750


 53  53   GYMNASIUM, BERLIN (WEST)         0.56   28   1
 +                                           7106800
       (  0.56   40   1      3,400 )
 +                                           7106850


 11       SMALL VOLKSSCHULE, HESSEN                0
 +                                           7106900
       (        48   2     12,400 )
 +                                           7106950


 14       SMALL VOLKSSCHULE, RHEINLAND-              0
 +                                           7107000
       PFALZ
 +                                           7107100
       (        37   1      9,500 )
 +                                           7107150


 17       SMALL VOLKSSCHULE, SCHLESWIG-              0
 +                                           7107200
       HOLSTEIN
 +                                           7107300
       (        22   1      5,700 )
 +                                           7107350


 21       VOLKSSCHULE, HANSESTADT HAMBURG             0
 +                                           7107400
       (        38   2      9,700 )
 +                                           7107450


 22       VOLKSSCHULE, BERLIN (WEST)            0
 +                                           7107500
       (        31   2      8,000 )
 +                                           7107550


 23       VOLKSSCHULE, HANSESTADT BREMEN          0
 +                                           7107600
       (        17   1      4,500 )
 +                                           7107650
```

24    SMALL REALSCHULE, NORDRHEIN-          0
+                                  7107700
      WESTFALEN
+                                  7107800
      (     31   1    8,100 )
+                                  7107850

25    MEDIUM-SIZED REALSCHULE,        0
+                                  7107900
      NORDRHEIN-WESTFALEN
+                                  7108000
      (     31   2    8,100 )
+                                  7108050

29    LARGE REALSCHULE, BAYERN        0
+                                  7108100
      (     24   2    6,200 )
+                                  7108150

31    SMALL REALSCHULE, NIEDERSACHSEN      0
+                                  7108200
      (     17   1    4,300 )
+                                  7108250

38    REALSCHULE, RHEINLAND-PFALZ,     0
+                                  7108300
      SAARLAND, HANSESTADT BREMEN
+                                  7108400
      (     22   1    5,700 )
+                                  7108450

54    GYMNASIUM, HANSESTADT HAMBURG,     0
+                                  7108500
      HANSESTADT BREMEN
+                                  7108600
      (     16   1    4,100 )
+                                  7108650

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 APPENDIX                 75- 8-26
                    FILE T2000

0    (CONTINUED)
      -----------

 TOTAL  (    2704  148   568,400 )    2243  88
+                                  7108700

 HAUPTSCHULEN ARE INCLUDED IN THE VOLKSSCHULE STRATA.
+                                  7108800

 IT WAS INTENDED THAT THERE BE THREE SUPERSTRATA, DEFINED BY

+                                    7108900
TYPE OF SCHOOL (VOLKSSCHULE, REALSCHULE, GYMNASIUM), BUT
+                                    7109000
THIS WAS NOT DONE IN THE DATA ANALYSIS.
+                                    7109100

                            FILE T2000


* NOTE G046 *
+                                    7109200



STRATIFICATION CODE FOR FED REP GERMANY
+                                    7109300
STAGE 2        POPULATION 4
+                                    7109400



DESIGN:  20 STUDENTS PER SCHOOL.
+                                    7109402



EXECUTION:  MANY SCHOOLS APPROACHED DID NOT CONTAIN
+                                    7109404
   STUDENTS IN THE TARGET POPULATION, BUT THE DESIGN
+                                    7109406
   HAD BEEN INCREASED TO COMPENSATE FOR THIS SINCE
+                                    7109408
   THE DIFFICULTY HAD BEEN EXPECTED.
+                                    7109410



TARGET POPULATION:  STUDENTS IN THE LAST ("ARBITUR")
+                                    7109412
   GRADE OF THE GYMNASIUM.
+                                    7109414



EXCLUDED STUDENTS:  THOSE ATTENDING PRIVATE SCHOOLS (10%).
+                                    7109416



   THE DESCRIPTIONS OF THE SAMPLE DESIGN AND EXECUTION AND
+                                    7109418
THE TARGET AND EXCLUDED POPULATIONS ARE TAKEN FROM INFORMA-
+                                    7109420
TION SUPPLIED BY THE NATIONAL TECHNICAL OFFICER, AND SHOULD
+                                    7109422
BE COMPARED WITH THE AGE AND GRADE FREQUENCIES IN THE
+                                    7109424
INTRODUCTORY MANUAL FOR A MORE ACCURATE DESCRIPTION OF THE
+                                    7109426
ACTUAL SAMPLE.
+                                    7109428

FOR STAGE 2 THE FIGURES FOR DESIGNED NUMBER OF STUDENTS
+                                        7109430
(DN), DESIGNED NUMBER OF SCHOOLS (DNSCH) AND NUMBER OF
+                                        7109432
STUDENTS IN THE POPULATION FROM WHICH THE SAMPLE WAS TO BE
+                                        7109434
DRAWN (NPOP), WHEN GIVEN, WERE TAKEN FROM THE WEIGHTING
+                                        7109436
SUMMARY PRINTOUT; THE PRIOR SOURCE OF THESE FIGURES IS
+                                        7109438
UNKNOWN, BUT THEY ARE PRESUMABLY THE ONES USED IN CREATING
+                                        7109440
THE WEIGHTS WHICH APPEAR IN THE DATA.  FOR STAGE 3, THE
+                                        7109442
POPULATION FIGURES ARE TAKEN FROM FILES IN STOCKHOLM, AND
+                                        7109444
THUS MAY NOT BE THE ONES USED IN THE COMPUTATION OF WEIGHTS.
+                                        7109446
NOTE THAT THE TOTAL NPOP GIVEN BELOW INCLUDES THE POPULATION
+                                        7109448
OF ANY UNSAMPLED STRATA.  TO REPLICATE THE CURRENT WEIGHTS,
+                                        7109450
THE POPULATION OF THOSE STRATA SHOULD BE SUBTRACTED FROM
+                                        7109452
THE TOTAL BEFORE APPLYING THE WEIGHTING FORMULA FOUND ON
+                                        7109454
PAGE 10 OF THE INTRODUCTORY MANUAL.
+                                        7109456


 STR SUPSTR STRATUM NAME                  STRWGT  N  NSCH
+                                        7109500
--- ------ ------- ----                 ------  --- ----
+                                        7109600
      ( SSWGT   DN   DNSCH   N IN POP )
+                                        7109650
1IEA SIX-SUBJECT DATA BANK MANUAL                PAGE  116
 APPENDIX                    75- 8-26
                         FILE T2000


0      (CONTINUED)
       -----------

         ----- ---- ----- ---------
+                                        7109660

 1  1   LARGE GYMNASIUM, NORDRHEIN-    1.79  103   5
+                                        7109700
       WESTFALEN
+                                        7109800
       ( 1.79  111   9     4,300 )
+                                        7109850

 2  2   MEDIUM-SIZED GYMNASIUM,        1.17  158   8
+                                        7109900

NORDRHEIN-WESTFALEN

+ 7110000

    ( 1.17  185  10    4,300 )

+ 7110050

3  3  SMALL GYMNASIUM, NORDRHEIN-    0.92  200  6

+ 7110100

WESTFALEN

+ 7110200

    ( 0.92  213  9    4,300 )

+ 7110250

4  4  LARGE GYMNASIUM, BAYERN    1.03  108  5

+ 7110300

    ( 1.03  123  6    2,600 )

+ 7110350

5  5  MEDIUM-SIZED GYMNASIUM, BAYERN    0.85  132  5

+ 7110400

    ( 0.85  144  5    2,600 )

+ 7110450

6  6  SMALL GYMNASIUM, BAYERN    0.94  119  4

+ 7110500

    ( 0.94  135  4    2,600 )

+ 7110550

7  7  LARGE GYMNASIUM, BADEN-    0.66  156  8

+ 7110600

WURTTEMBERG

+ 7110700

    ( 0.66  178  8    2,400 )

+ 7110750

8  8  MEDIUM-SIZED GYMNASIUM, BADEN-    2.51  41  2

+ 7110800

WURTTEMBERG

+ 7110900

    ( 2.51  45  4    2,400 )

+ 7110950

9  9  SMALL GYMNASIUM, BADEN-    0.87  118  4

+ 7111000

WURTTEMBERG

+ 7111100

    ( 0.87  150  4    2,400 )

+ 7111150

10  10  LARGE GYMNASIUM, NIEDERSACHSEN    1.43  60  3

+ 7111200

    ( 1.43  71  4    2,000 )

+ 7111250

11  11  MEDIUM-SIZED GYMNASIUM,    2.00  43  2

+ 7111300

NIEDERSACHSEN

+ 7111400

```
        (  2.00   47    4      2,000 )
+                                      7111450


12  12   SMALL GYMNASIUM, NIEDERSACHSEN    0.70  123   4
+                                      7111500
        (  0.70  130    4      2,000 )
+                                      7111550


13  13   LARGE GYMNASIUM, HESSEN        0.82   94   4
+                                      7111600
        (  0.82  104    5      1,800 )
+                                      7111650
```

```
0       (CONTINUED)
        -----------

14  14   MEDIUM-SIZED GYMNASIUM, HESSEN   1.68   46   2
+                                      7111700
        (  1.68   54    3      1,800 )
+                                      7111750


15  15   SMALL GYMNASIUM, HESSEN         0.99   78   2
+                                      7111800
        (  0.99   81    2      1,800 )
+                                      7111850


16  16   LARGE GYMNASIUM, RHEINLAND-PFALZ   0.80   54   3
+                                      7111900
        (  0.80   66    3      1,000 )
+                                      7111950


17  17   MEDIUM-SIZED GYMNASIUM,        1.13   38   2
+                                      7112000
        RHEINLAND-PFALZ
+                                      7112100
        (  1.13   41    2      1,000 )
+                                      7112150


18  18   SMALL GYMNASIUM, RHEINLAND-PFALZ   0.52   83   2
+                                      7112200
        (  0.52   88    2      1,000 )
+                                      7112250


19  19   LARGE GYMNASIUM, SCHLESWIG-     2.86   12   1
+                                      7112300
        HOLSTEIN
+                                      7112400
        (  2.86   22    1       800 )
+                                      7112450


20  20   MEDIUM-SIZED GYMNASIUM,        0.69   50   2
+                                      7112500
```

SCHLESWIG-HOLSTEIN
+                                              7112600
      ( 0.69   56   2        800 )
+                                              7112650


21  21   SMALL GYMNASIUM, SCHLESWIG-      0.41   84   2
+                                              7112700
      HOLSTEIN
+                                              7112800
      ( 0.41   92   2        800 )
+                                              7112850


22  22   LARGE GYMNASIUM, SAARLAND      0.46   28   2
+                                              7112900
      ( 0.46   31   2        300 )
+                                              7112950


23  23   MEDIUM-SIZED GYMNASIUM, SAARLAND   0.36   36   1
+                                              7113000
      ( 0.36   39   1        300 )
+                                              7113050


24  24   MEDIUM-SIZED GYMNASIUM,        1.43   18   1
+                                              7113100
      HANSESTADT HAMBURG
+                                              7113200
      ( 1.43   18   1        600 )
+                                              7113250


25  25   SMALL GYMNASIUM, HANSESTADT     1.72   15   1
+                                              7113300
      HAMBURG
+                                              7113400
      ( 1.72   18   1        600 )
+                                              7113450


26       SMALL GYMNASIUM, BERLIN (WEST)          0
+                                              7113500
      (       35   2       700 )
+                                              7113550


27       LARGE GYMNASIUM, HANSESTADT            0
+                                              7113600
      BREMEN
+                                              7113700
      (       17   1       300 )
+                                              7113750

0       (CONTINUED)
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```
 TOTAL    (     2294  101    47,500 )     1997  81
+                                       7113800


 IT WAS INTENDED THAT THERE BE THREE SUPERSTRATA, DEFINED BY
+                                       7113900
 TYPE OF SCHOOL (VOLKSSCHULE, REALSCHULE, GYMNASIUM), BUT
+                                       7114000
 THIS WAS NOT DONE IN THE DATA ANALYSIS.
+                                       7114100
```

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 APPENDIX                        75- 8-26
                        FILE T2000


 * NOTE G058 *
+                                       7147400



 STRATIFICATION CODE FOR FINLAND
+                                       7147500
 STAGE 2        POPULATION 1
+                                       7147600


 EXECUTION:  THE SUBSAMPLING FRACTION WAS CHANGED RELUCTANTLY
+                                       7147602
   WHEN THE SCHOOL SIZE TURNED OUT TO BE GREATLY DIFFERENT
+                                       7147604
   FROM THAT WHICH WAS EXPECTED.
+                                       7147606


 TARGET POPULATION:  ALL FINNISH-SPEAKING 10-YEAR-OLDS
+                                       7147608
   ATTENDING ORDINARY PRIMARY SCHOOLS.
+                                       7147610


 EXCLUDED STUDENTS:  THOSE WHO ARE SWEDISH-SPEAKING OR WHO
+                                       7147612
   ATTEND SPECIAL SCHOOLS OR SCHOOLS FOR THE HANDICAPPED.
+                                       7147614


   THE DESCRIPTIONS OF THE SAMPLE DESIGN AND EXECUTION AND
+                                       7147616
 THE TARGET AND EXCLUDED POPULATIONS ARE TAKEN FROM INFORMA-
+                                       7147618
 TION SUPPLIED BY THE NATIONAL TECHNICAL OFFICER, AND SHOULD
+                                       7147620
 BE COMPARED WITH THE AGE AND GRADE FREQUENCIES IN THE
+                                       7147622
 INTRODUCTORY MANUAL FOR A MORE ACCURATE DESCRIPTION OF THE
+                                       7147624
 ACTUAL SAMPLE.
+                                       7147626
```

FOR STAGE 2 THE FIGURES FOR DESIGNED NUMBER OF STUDENTS
+                         7147628
(DN), DESIGNED NUMBER OF SCHOOLS (DNSCH) AND NUMBER OF
+                         7147630
STUDENTS IN THE POPULATION FROM WHICH THE SAMPLE WAS TO BE
+                         7147632
DRAWN (NPOP), WHEN GIVEN, WERE TAKEN FROM THE WEIGHTING
+                         7147634
SUMMARY PRINTOUT; THE PRIOR SOURCE OF THESE FIGURES IS
+                         7147636
UNKNOWN, BUT THEY ARE PRESUMABLY THE ONES USED IN CREATING
+                         7147638
THE WEIGHTS WHICH APPEAR IN THE DATA.  FOR STAGE 3, THE
+                         7147640
POPULATION FIGURES ARE TAKEN FROM FILES IN STOCKHOLM, AND
+                         7147642
THUS MAY NOT BE THE ONES USED IN THE COMPUTATION OF WEIGHTS.
+                         7147644
NOTE THAT THE TOTAL NPOP GIVEN BELOW INCLUDES THE POPULATION
+                         7147646
OF ANY UNSAMPLED STRATA.  TO REPLICATE THE CURRENT WEIGHTS,
+                         7147648
THE POPULATION OF THOSE STRATA SHOULD BE SUBTRACTED FROM
+                         7147650
THE TOTAL BEFORE APPLYING THE WEIGHTING FORMULA FOUND ON
+                         7147652
PAGE 10 OF THE INTRODUCTORY MANUAL.
+                         7147654


 STR SUPSTR STRATUM NAME              STRWGT  N  NSCH
+                         7147700
--- ------ ------- ----              ------  --- ----
+                         7147800
      ( SSWGT   DN   DNSCH   N IN POP )
+                         7147850
        ----- ---- ----- ---------
+                         7147860

 1   1   URBAN PRIMARY SCHOOLS, SIZE 1    0.71  162  8
+                         7147900
1IEA SIX-SUBJECT DATA BANK MANUAL              PAGE  120
 APPENDIX                   75- 8-26
                         FILE T2000


0      (CONTINUED)
        -----------

        ( 0.68  166   7    6,135 )
+                         7147950

 2   2   URBAN PRIMARY SCHOOLS, SIZE 2    0.81  170  5
+                         7148000
        ( 1.17  171   5    7,360 )

```
+                              7148050

 3   2   URBAN PRIMARY SCHOOLS, SIZE 3    4.61   29   1
+                              7148100
        ( 1.17   29   4     7,169 )
+                              7148150

 4   2   URBAN PRIMARY SCHOOLS, SIZE 4    0.91   116   4
+                              7148200
        ( 1.17   119   3     5,656 )
+                              7148250

 5   2   URBAN PRIMARY SCHOOLS, SIZE 5    0.78   64   2
+                              7148300
        ( 1.17   65   1     2,664 )
+                              7148350

 8   3   RURAL PRIMARY SCHOOLS, SIZE 1    1.08   631   72
+                              7148400
        ( 1.03   641   73     36,533 )
+                              7148450

 9   4   RURAL PRIMARY SCHOOLS, SIZE 2    0.64   139   5
+                              7148500
        ( 0.76   142   4     4,787 )
+                              7148550

 6       URBAN PRIMARY SCHOOLS, SIZE 6                 0
+                              7148600
        (     35   1       900 )
+                              7148650

 7       URBAN PRIMARY SCHOOLS, SIZE 7                 0
+                              7148700
        (      0   0     1,045 )
+                              7148750

 10      RURAL PRIMARY SCHOOLS, SIZE 3                 0
+                              7148800
        (      0   0       992 )
+                              7148850

 11      RURAL PRIMARY SCHOOLS, SIZE 4                 0
+                              7148900
        (      0   0       128 )
+                              7148950


 TOTAL    (     1368   98     73,369 )     1311   97
+                              7149000


 SIZE 1: UP TO 40 STUDENTS IN TARGET POPULATION ENROLLMENT.
+                              7149100

 SIZE 2: 41 - 80 STUDENTS IN TARGET POPULATION ENROLLMENT.
+                              7149200
```

SIZE 3: 81 - 120 STUDENTS IN TARGET POPULATION ENROLLMENT.
+                                    7149300

 SIZE 4: 121 - 160 STUDENTS IN TARGET POPULATION ENROLLMENT.
+                                    7149400

 SIZE 5: 161 - 200 STUDENTS IN TARGET POPULATION ENROLLMENT.
+                                    7149500

 SIZE 6: 201 - 240 STUDENTS IN TARGET POPULATION ENROLLMENT.
+                                    7149600

0      (CONTINUED)
       -----------

 SIZE 7: 241 - 280 STUDENTS IN TARGET POPULATION ENROLLMENT.
+                                    7149700

 * NOTE G060 *
+                                    7149800



 STRATIFICATION CODE FOR FINLAND
+                                    7149900
 STAGE 2       POPULATION 2
+                                    7150000



 EXECUTION:  THE SUBSAMPLING FRACTION WAS CHANGED RELUCTANTLY
+                                    7150002
   WHEN THE SCHOOL SIZE TURNED OUT TO BE GREATLY DIFFERENT
+                                    7150004
   FROM THAT WHICH WAS EXPECTED.
+                                    7150006


 TARGET POPULATION:  ALL FINNISH-SPEAKING 14-YEAR-OLDS
+                                    7150008
   ATTENDING EITHER A PRIMARY/CIVIC SCHOOL OR A SECONDARY
+                                    7150010
   SCHOOL.
+                                    7150012


 EXCLUDED STUDENTS:  THOSE WHO ARE SWEDISH-SPEAKING OR WHO
+                                    7150014
   ATTEND SPECIAL SCHOOLS OR SCHOOLS FOR THE HANDICAPPED.

+                        7150016


   THE DESCRIPTIONS OF THE SAMPLE DESIGN AND EXECUTION AND
+                        7150018
THE TARGET AND EXCLUDED POPULATIONS ARE TAKEN FROM INFORMA-
+                        7150020
TION SUPPLIED BY THE NATIONAL TECHNICAL OFFICER, AND SHOULD
+                        7150022
BE COMPARED WITH THE AGE AND GRADE FREQUENCIES IN THE
+                        7150024
INTRODUCTORY MANUAL FOR A MORE ACCURATE DESCRIPTION OF THE
+                        7150026
ACTUAL SAMPLE.
+                        7150028


   FOR STAGE 2 THE FIGURES FOR DESIGNED NUMBER OF STUDENTS
+                        7150030
(DN), DESIGNED NUMBER OF SCHOOLS (DNSCH) AND NUMBER OF
+                        7150032
STUDENTS IN THE POPULATION FROM WHICH THE SAMPLE WAS TO BE
+                        7150034
DRAWN (NPOP), WHEN GIVEN, WERE TAKEN FROM THE WEIGHTING
+                        7150036
SUMMARY PRINTOUT; THE PRIOR SOURCE OF THESE FIGURES IS
+                        7150038
UNKNOWN, BUT THEY ARE PRESUMABLY THE ONES USED IN CREATING
+                        7150040
THE WEIGHTS WHICH APPEAR IN THE DATA.  FOR STAGE 3, THE
+                        7150042
POPULATION FIGURES ARE TAKEN FROM FILES IN STOCKHOLM, AND
+                        7150044
THUS MAY NOT BE THE ONES USED IN THE COMPUTATION OF WEIGHTS.
+                        7150046
NOTE THAT THE TOTAL NPOP GIVEN BELOW INCLUDES THE POPULATION
+                        7150048
OF ANY UNSAMPLED STRATA.  TO REPLICATE THE CURRENT WEIGHTS,
+                        7150050
THE POPULATION OF THOSE STRATA SHOULD BE SUBTRACTED FROM
+                        7150052
THE TOTAL BEFORE APPLYING THE WEIGHTING FORMULA FOUND ON
+                        7150054
PAGE 10 OF THE INTRODUCTORY MANUAL.
+                        7150056


STR SUPSTR STRATUM NAME              STRWGT  N NSCH
+                        7150100
--- ------ ------- ----              ------  --- ----
+                        7150200
    ( SSWGT  DN  DNSCH  N IN POP )
+                        7150250
     ----- ---- ----- ---------
+                        7150260

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0      (CONTINUED)
        -----------

 12   1   URBAN CIVIC SCHOOLS, SIZE 1       0.49   45   2
+                                     7150300
       ( 0.88   48    1       627 )
+                                     7150350


 14   1   URBAN CIVIC SCHOOLS, SIZE 3       0.79   92   3
+                                     7150400
       ( 0.88   95    2     2,042 )
+                                     7150450


 15   1   URBAN CIVIC SCHOOLS, SIZE 4       0.36   179   6
+                                     7150500
       ( 0.88   184    2     1,813 )
+                                     7150550


 16   1   URBAN CIVIC SCHOOLS, SIZE 5       0.73   94   3
+                                     7150600
       ( 0.88   100    2     1,944 )
+                                     7150650


 17   1   URBAN CIVIC SCHOOLS, SIZE 6       1.28   37   1
+                                     7150700
       ( 0.88   38    1     1,337 )
+                                     7150750


 22   2   STATE URBAN SECONDARY SCHOOLS,    0.67   98   3
+                                     7150800
       SIZE 2
+                                     7150900
       ( 0.95   98    2     1,860 )
+                                     7150950


 23   2   STATE URBAN SECONDARY SCHOOLS,    1.34   153   5
+                                     7151000
       SIZE 3
+                                     7151100
       ( 0.95   158    6     5,781 )
+                                     7151150


 24   2   STATE URBAN SECONDARY SCHOOLS,    0.91   67   2
+                                     7151200
       SIZE 4
+                                     7151300
       ( 0.95   68    2     1,717 )
+                                     7151350


 26   3   PRIVATE (OR COMMUNAL) URBAN       0.38   37   1
+                                     7151400
       SECONDARY SCHOOLS, SIZE 1
+                                     7151500

```
                ( 1.10  37   1      395 )
+                                      7151550


27  3  PRIVATE (OR COMMUNAL) URBAN    0.58  165  6
+                                      7151600
       SECONDARY SCHOOLS, SIZE 2
+                                      7151700
                ( 1.10  166  3    2,675 )
+                                      7151750


28  3  PRIVATE (OR COMMUNAL) URBAN    2.36  85   3
+                                      7151800
       SECONDARY SCHOOLS, SIZE 3
+                                      7151900
                ( 1.10  85   6    5,650 )
+                                      7151950


29  3  PRIVATE (OR COMMUNAL) URBAN    2.37  28   1
+                                      7152000
       SECONDARY SCHOOLS, SIZE 4
+                                      7152100
                ( 1.10  28   2    1,866 )
+                                      7152150


34  4  RURAL CIVIC SCHOOLS, SIZE 1     0.48  206  6
+                                      7152200
                ( 1.04  207  4    2,800 )
+                                      7152250


35  4  RURAL CIVIC SCHOOLS, SIZE 2     1.34  240  9
+                                      7152300
                ( 1.04  243  10     9,083 )
+                                      7152350
```

```
0     (CONTINUED)
       -----------

36  4  RURAL CIVIC SCHOOLS, SIZE 3     1.75  123  4
+                                      7152400
                ( 1.04  124  6    6,050 )
+                                      7152450


37  4  RURAL CIVIC SCHOOLS, SIZE 4     1.22  90   3
+                                      7152500
                ( 1.04  92   3    3,100 )
+                                      7152550


38  4  RURAL CIVIC SCHOOLS, SIZE 5     2.04  31   1
+                                      7152600
                ( 1.04  31   2    1,778 )
+                                      7152650
```

39 4 RURAL CIVIC SCHOOLS, SIZE 6    1.06   30   1
+                                7152700
       ( 1.04   32   1       892 )
+                                7152750

41 2 STATE RURAL SECONDARY SCHOOLS,   0.58   34   1
+                                7152800
       SIZE 2
+                                7152900
       ( 0.95   35   1       552 )
+                                7152950

44 5 PRIVATE (OR COMMUNAL) RURAL   1.13   175   6
+                                7153000
       SECONDARY SCHOOLS, SIZE 2
+                                7153100
       ( 1.16   176   6     5,584 )
+                                7153150

45 5 PRIVATE (OR COMMUNAL) RURAL   1.03   110   4
+                                7153200
       SECONDARY SCHOOLS, SIZE 3
+                                7153300
       ( 1.16   110   3     3,188 )
+                                7153350

48 6 MUNICIPAL MIDDLE SCHOOLS, SIZE 1   0.63   75   2
+                                7153400
       ( 0.83   76   2     1,337 )
+                                7153450

49 6 MUNICIPAL MIDDLE SCHOOLS, SIZE 2   1.28   70   2
+                                7153500
       ( 0.83   71   3     2,516 )
+                                7153550

50 6 MUNICIPAL MIDDLE SCHOOLS, SIZE 3   0.55   62   2
+                                7153600
       ( 0.83   62   1       956 )
+                                7153650

13   URBAN CIVIC SCHOOLS, SIZE 2                0
+                                7153700
       (      54   2     1,607 )
+                                7153750

18   URBAN CIVIC SCHOOLS, SIZE 7                0
+                                7153800
       (      51   1     1,531 )
+                                7153850

19   URBAN CIVIC SCHOOLS, SIZE 10               0
+                                7153900
       (      34   1     1,110 )
+                                7153950

20   URBAN CIVIC SCHOOLS, SIZE 12               0

```
+                                        7154000
        (       0    0      477 )
+                                        7154050

21      STATE URBAN SECONDARY SCHOOLS,              0
+                                        7154100
        SIZE 1
+                                        7154200
        (       0    0       59 )
+                                        7154250
```

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  APPENDIX                        75- 8-26
                              FILE T2000


0       (CONTINUED)
        -----------

```
30      PRIVATE (OR COMMUNAL) URBAN                 0
+                                        7154300
        SECONDARY SCHOOLS, SIZE 5
+                                        7154400
        (       0    0      349 )
+                                        7154450

31      MUNICIPAL MIDDLE SCHOOLS, SIZE 1            0
+                                        7154500
        (       0    0      349 )
+                                        7154550

32      MUNICIPAL MIDDLE SCHOOLS, SIZE 2            0
+                                        7154600
        (       0    0       85 )
+                                        7154650

33      MUNICIPAL MIDDLE SCHOOLS, SIZE 4            0
+                                        7154700
        (       0    0       74 )
+                                        7154750

40      STATE RURAL SECONDARY SCHOOLS,              0
+                                        7154800
        SIZE 1
+                                        7154900
        (       0    0      350 )
+                                        7154950

42      STATE RURAL SECONDARY SCHOOLS,              0
+                                        7155000
        SIZE 3
+                                        7155100
        (       0    0      283 )
+                                        7155150

43      PRIVATE (OR COMMUNAL) RURAL                 0
+                                        7155200
```

SECONDARY SCHOOLS, SIZE 1
+                                    7155300
         (     40    1     1,217 )
+                                    7155350


46        PRIVATE (OR COMMUNAL) RURAL           0
+                                    7155400
         SECONDARY SCHOOLS, SIZE 4
+                                    7155500
         (      0     0      273 )
+                                    7155550


47        PRIVATE (OR COMMUNAL) RURAL           0
+                                    7155600
         SECONDARY SCHOOLS, SIZE 5
+                                    7155700
         (      0     0      161 )
+                                    7155750


51        MUNICIPAL MIDDLE SCHOOLS, SIZE 4           0
+                                    7155800
         (      0     0      125 )
+                                    7155850


 TOTAL    (      2543    77     73,593 )      2326   77
+                                    7155900


 SIZE 1: UP TO 40 STUDENTS IN TARGET POPULATION ENROLLMENT.
+                                    7156000

 SIZE 2: 41 - 80 STUDENTS IN TARGET POPULATION ENROLLMENT.
+                                    7156100

 SIZE 3: 81 - 120 STUDENTS IN TARGET POPULATION ENROLLMENT.
+                                    7156200

 SIZE 4: 121 - 160 STUDENTS IN TARGET POPULATION ENROLLMENT.
+                                    7156300

0      (CONTINUED)
         -----------

 SIZE 5: 161 - 200 STUDENTS IN TARGET POPULATION ENROLLMENT.
+                                    7156400

 SIZE 6: 201 - 240 STUDENTS IN TARGET POPULATION ENROLLMENT.
+                                    7156500

 SIZE 7: 241 - 280 STUDENTS IN TARGET POPULATION ENROLLMENT.
+                                    7156600

SIZE 10: 361 - 400 STUDENTS IN TARGET POPULATION ENROLLMENT.
+                                7156700

SIZE 12: 441 - 480 STUDENTS IN TARGET POPULATION ENROLLMENT.
+                                7156800


SCHOOL NUMBER 152 IS CURRENTLY ASSIGNED TO STRATUM 12; IT SHOULD
+                                7156900
BE ASSIGNED TO STRATUM 34 INSTEAD.
+                                7157000


SCHOOL NUMBER 137 IS CURRENTLY ASSIGNED TO STRATUM 41; IT SHOULD
+                                7157100
BE ASSIGNED TO STRATUM 40 INSTEAD.
+                                7157200

 * NOTE G062 *
+                                7157300



STRATIFICATION CODE FOR FINLAND
+                                7157400
STAGE 2          POPULATION 4
+                                7157500


EXECUTION:  THE SUBSAMPLING FRACTION WAS CHANGED RELUCTANTLY
+                                7157502
   WHEN THE SCHOOL SIZE TURNED OUT TO BE GREATLY DIFFERENT
+                                7157504
   FROM THAT WHICH WAS EXPECTED.
+                                7157506


TARGET POPULATION:  ALL FINNISH-SPEAKING STUDENTS AT
+                                7157508
   THE PRE-UNIVERSITY ("ARBITUR") GRADE OF SECONDARY SCHOOL.
+                                7157510


EXCLUDED STUDENTS:  THOSE WHO ARE SWEDISH-SPEAKING OR WHO
+                                7157512
   ATTEND SPECIAL SCHOOLS OR SCHOOLS FOR THE HANDICAPPED.
+                                7157514


   THE DESCRIPTIONS OF THE SAMPLE DESIGN AND EXECUTION AND
+                                7157516
THE TARGET AND EXCLUDED POPULATIONS ARE TAKEN FROM INFORMA-
+                                7157518
TION SUPPLIED BY THE NATIONAL TECHNICAL OFFICER, AND SHOULD

+                          7157520
BE COMPARED WITH THE AGE AND GRADE FREQUENCIES IN THE
+                          7157522
INTRODUCTORY MANUAL FOR A MORE ACCURATE DESCRIPTION OF THE
+                          7157524
ACTUAL SAMPLE.
+                          7157526


   FOR STAGE 2 THE FIGURES FOR DESIGNED NUMBER OF STUDENTS
+                          7157528
(DN), DESIGNED NUMBER OF SCHOOLS (DNSCH) AND NUMBER OF
+                          7157530
STUDENTS IN THE POPULATION FROM WHICH THE SAMPLE WAS TO BE
+                          7157532
DRAWN (NPOP), WHEN GIVEN, WERE TAKEN FROM THE WEIGHTING
+                          7157534
SUMMARY PRINTOUT; THE PRIOR SOURCE OF THESE FIGURES IS
+                          7157536
UNKNOWN, BUT THEY ARE PRESUMABLY THE ONES USED IN CREATING
+                          7157538
THE WEIGHTS WHICH APPEAR IN THE DATA.  FOR STAGE 3, THE
+                          7157540
POPULATION FIGURES ARE TAKEN FROM FILES IN STOCKHOLM, AND
+                          7157542
THUS MAY NOT BE THE ONES USED IN THE COMPUTATION OF WEIGHTS.
+                          7157544
NOTE THAT THE TOTAL NPOP GIVEN BELOW INCLUDES THE POPULATION
+                          7157546
OF ANY UNSAMPLED STRATA.  TO REPLICATE THE CURRENT WEIGHTS,
+                          7157548
THE POPULATION OF THOSE STRATA SHOULD BE SUBTRACTED FROM
+                          7157550
THE TOTAL BEFORE APPLYING THE WEIGHTING FORMULA FOUND ON
+                          7157552
PAGE 10 OF THE INTRODUCTORY MANUAL.
+                          7157554


STR SUPSTR STRATUM NAME            STRWGT  N NSCH
+                          7157600
--- ------ ------- ----            ------ --- ----
+                          7157700
     ( SSWGT  DN  DNSCH  N IN POP )
+                          7157750
       ----- ---- ----- ---------
+                          7157760

21  2  STATE URBAN SECONDARY SCHOOLS,   0.15  81  3
+                          7157800

0      (CONTINUED)
       -----------

SIZE 1

+ 7157900

( 1.02 108 1 141 )

+ 7157950

22 2 STATE URBAN SECONDARY SCHOOLS, 0.82 366 16

+ 7158000

SIZE 2

+ 7158100

( 1.02 470 12 3,500 )

+ 7158150

23 2 STATE URBAN SECONDARY SCHOOLS, 1.99 132 5

+ 7158200

SIZE 3

+ 7158300

( 1.02 146 10 3,055 )

+ 7158350

24 2 STATE URBAN SECONDARY SCHOOLS, 1.90 22 1

+ 7158400

SIZE 4

+ 7158500

( 1.02 28 2 486 )

+ 7158550

26 3 PRIVATE (OR COMMUNAL) URBAN 0.26 284 12

+ 7158600

SECONDARY SCHOOLS, SIZE 1

+ 7158700

( 1.07 355 3 844 )

+ 7158750

27 3 PRIVATE (OR COMMUNAL) URBAN 1.53 183 9

+ 7158800

SECONDARY SCHOOLS, SIZE 2

+ 7158900

( 1.07 241 12 3,266 )

+ 7158950

28 3 PRIVATE (OR COMMUNAL) URBAN 2.20 118 6

+ 7159000

SECONDARY SCHOOLS, SIZE 3

+ 7159100

( 1.07 167 10 3,020 )

+ 7159150

29 3 PRIVATE (OR COMMUNAL) URBAN 2.75 21 1

+ 7159200

SECONDARY SCHOOLS, SIZE 4

+ 7159300

( 1.07 29 2 672 )

+ 7159350

30 3 PRIVATE (OR COMMUNAL) URBAN 0.67 22 1

+ 7159400

SECONDARY SCHOOLS, SIZE 5
+                                7159500
     ( 1.07   29    1       172 )
+                                7159550


 40  2   STATE RURAL SECONDARY SCHOOLS,   0.76   19   1
+                                7159600
     SIZE 1
+                                7159700
     ( 1.02   19    1       168 )
+                                7159750


 41  2   STATE RURAL SECONDARY SCHOOLS,   1.10   21   1
+                                7159800
     SIZE 2
+                                7159900
     ( 1.02   21    1       437 )
+                                7159950


 43  5   PRIVATE (OR COMMUNAL) RURAL    0.57   314   12
+                                7160000
     SECONDARY SCHOOLS, SIZE 1
+                                7160100
     ( 0.89   340    8     2,085 )
+                                7160150


 44  5   PRIVATE (OR COMMUNAL) RURAL    1.29   224   10
+                                7160200

 0      (CONTINUED)
        -----------

     SECONDARY SCHOOLS, SIZE 2
+                                7160300
     ( 0.89   250    14     3,368 )
+                                7160350


 42      STATE RURAL SECONDARY SCHOOLS,           0
+                                7160400
     SIZE 3
+                                7160500
     (      0    0       106 )
+                                7160550


 45      PRIVATE (OR COMMUNAL) RURAL              0
+                                7160600
     SECONDARY SCHOOLS, SIZE 3
+                                7160700
     (      22    1       196 )
+                                7160750



 TOTAL   (     2225   78    21,516 )    1807   78

+                          7160800


 SIZE 1: UP TO 40 STUDENTS IN TARGET POPULATION ENROLLMENT.
+                          7160900


 SIZE 2: 41 - 80 STUDENTS IN TARGET POPULATION ENROLLMENT.
+                          7161000


 SIZE 3: 81 - 120 STUDENTS IN TARGET POPULATION ENROLLMENT.
+                          7161100


 SIZE 4: 121 - 160 STUDENTS IN TARGET POPULATION ENROLLMENT.
+                          7161200


 SIZE 5: 161 - 200 STUDENTS IN TARGET POPULATION ENROLLMENT.
+                          7161300


 SCHOOL NUMBER 349 IS CURRENTLY ASSIGNED TO STRATUM 27; IT SHOULD
+                          7161400
 BE ASSIGNED TO STRATUM 26 INSTEAD.
+                          7161500
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                          FILE T2000

 * NOTE G072 *
+                          7184000



 STRATIFICATION CODE FOR FRANCE
+                          7184100
 STAGE 2        POPULATION 4
+                          7184200



 DESIGN:  ONE CLASS WAS DRAWN WITHIN EACH SCHOOL.
+                          7184202



 TARGET POPULATION:  STUDENTS IN THE LAST YEAR OF GENERAL
+                          7184204
   OR TECHNICAL SECONDARY SCHOOL, ON THE CONTINENT OR IN
+                          7184206
   CORSICA.
+                          7184208



 EXCLUDED STUDENTS:  THOSE WHO BELONG TO "SECTION E" IN
+                          7184210
   PRIVATE SCHOOLS AND THOSE WHO ATTEND LAY PRIVATE
+                          7184212
   SCHOOLS (A TOTAL OF LESS THAN 2%), AS WELL AS THOSE IN
+                          7184214
   SCHOOLS OVERSEAS.
+                          7184216

THE DESCRIPTIONS OF THE SAMPLE DESIGN AND EXECUTION AND
+                              7184218
THE TARGET AND EXCLUDED POPULATIONS ARE TAKEN FROM INFORMA-
+                              7184220
TION SUPPLIED BY THE NATIONAL TECHNICAL OFFICER, AND SHOULD
+                              7184222
BE COMPARED WITH THE AGE AND GRADE FREQUENCIES IN THE
+                              7184224
INTRODUCTORY MANUAL FOR A MORE ACCURATE DESCRIPTION OF THE
+                              7184226
ACTUAL SAMPLE.
+                              7184228


   FOR STAGE 2 THE FIGURES FOR DESIGNED NUMBER OF STUDENTS
+                              7184230
(DN), DESIGNED NUMBER OF SCHOOLS (DNSCH) AND NUMBER OF
+                              7184232
STUDENTS IN THE POPULATION FROM WHICH THE SAMPLE WAS TO BE
+                              7184234
DRAWN (NPOP), WHEN GIVEN, WERE TAKEN FROM THE WEIGHTING
+                              7184236
SUMMARY PRINTOUT; THE PRIOR SOURCE OF THESE FIGURES IS
+                              7184238
UNKNOWN, BUT THEY ARE PRESUMABLY THE ONES USED IN CREATING
+                              7184240
THE WEIGHTS WHICH APPEAR IN THE DATA.  FOR STAGE 3, THE
+                              7184242
POPULATION FIGURES ARE TAKEN FROM FILES IN STOCKHOLM, AND
+                              7184244
THUS MAY NOT BE THE ONES USED IN THE COMPUTATION OF WEIGHTS.
+                              7184246
NOTE THAT THE TOTAL NPOP GIVEN BELOW INCLUDES THE POPULATION
+                              7184248
OF ANY UNSAMPLED STRATA.  TO REPLICATE THE CURRENT WEIGHTS,
+                              7184250
THE POPULATION OF THOSE STRATA SHOULD BE SUBTRACTED FROM
+                              7184252
THE TOTAL BEFORE APPLYING THE WEIGHTING FORMULA FOUND ON
+                              7184254
PAGE 10 OF THE INTRODUCTORY MANUAL.
+                              7184256


STR SUPSTR STRATUM NAME              STRWGT  N  NSCH
+                              7184300
--- ------ ------- ----              ------  --- ----
+                              7184400
      ( SSWGT   DN   DNSCH   N IN POP )
+                              7184450
        ----- ---- ----- ---------
+                              7184460

0     (CONTINUED)
       -----------

1  1   PUBLIC SCHOOLS, SECTION A CLASSES  1.20  709  27
+                                7184500
      (ORIENTATION LITTERAIRE)
+                                7184600
      ( 1.20  736  31    56,748 )
+                                7184650

2  2   PUBLIC SCHOOLS, SECTION B CLASSES  0.65  226  9
+                                7184700
      (ORIENTATION ECONOMIQUE)
+                                7184800
      ( 0.65  246  8    9,789 )
+                                7184850

3  3   PUBLIC SCHOOLS, SECTION C CLASSES  0.90  380  17
+                                7184900
      (MATHEMATIQUES ET PHYSIQUE)
+                                7185000
      ( 0.90  379  17    22,955 )
+                                7185050

4  4   PUBLIC SCHOOLS, SECTION D CLASSES  0.82  649  25
+                                7185100
      (MATHEMATIQUES ET BIOLOGIE)
+                                7185200
      ( 0.82  652  23    35,635 )
+                                7185250

5  5   PUBLIC SCHOOLS, SECTION E CLASSES  0.86  146  7
+                                7185300
      (MATHEMATIQUES ET TECHNIQUE) *
+                                7185400
      ( 0.86  147  7    8,378 )
+                                7185450

6  6   PUBLIC SCHOOLS, CLASSES IN     1.01  751  30
+                                7185500
      TECHNICAL SECTION (VOCATIONAL
+                                7185600
      EDUCATION AT A TECHNICIAN LEVEL)
+                                7185700
      ( 1.01  758  37    50,557 )
+                                7185750

7  7   PRIVATE SCHOOLS, SECTION A     1.34  237  9
+                                7185800
      CLASSES (ORIENTATION LITTERAIRE)
+                                7185900
      ( 1.34  266  15    21,338 )
+                                7185950

```
 8   8   PRIVATE SCHOOLS, SECTION B        0.77   76   3
+                                    7186000
        CLASSES (ORIENTATION ECONOMIQUE)
+                                    7186100
        ( 0.77   84   3     3,926 )
+                                    7186150


 9   9   PRIVATE SCHOOLS, SECTION C        0.83   130   5
+                                    7186200
        CLASSES (MATHEMATIQUES ET
+                                    7186300
        PHYSIQUE)
+                                    7186400
        ( 0.83   130   5     7,259 )
+                                    7186450


 10  10  PRIVATE SCHOOLS, SECTION D        0.97   225   11
+                                    7186500
        CLASSES (MATHEMATIQUES ET
+                                    7186600
        BIOLOGIE)
+                                    7186700
        ( 0.97   249   10     14,655 )
+                                    7186750


 11  11  PRIVATE SCHOOLS, CLASSES IN       2.19   63   4
+                                    7186800
        TECHNICAL SECTION (VOCATIONAL
+                                    7186900
        EDUCATION AT A TECHNICIAN LEVEL)
+                                    7187000
        ( 2.19   63   7     9,240 )
+                                    7187050
```

```
0       (CONTINUED)
        -----------

 TOTAL   (     3710   163   240,480 )      3592   147
+                                    7187100


 *  INCLUDING MECHANICAL DRAWING AND SHOP.
+                                    7187200


 ALTHOUGH TYPE OF PROGRAM AS USED IN THIS CODE IS DEFINED THE
+                                    7187300
 SAME AS IN THE STUDENT VARIABLE TOP, ISOLATED CASES OF
+                                    7187400
 INCONSISTENCY (FEWER THAN 0.4%) BETWEEN THESE TWO VARIABLES
+                                    7187500
```

CAN BE FOUND.
+                               7187600
                        FILE T2000


 * NOTE G074 *
+                               7187700



 STRATIFICATION CODE FOR HUNGARY
+                               7187800
 STAGE 2        POPULATION 1
+                               7187900



 DESIGN:  ONE-STAGE SAMPLING WAS DONE, USING NO WITHIN-
+                               7187902
   SCHOOL SUBSAMPLING.
+                               7187904



 TARGET POPULATION:  STUDENTS IN GRADE 4 OR 5 BORN BETWEEN
+                               7187906
   JUNE 1, 1959 AND APRIL 30, 1960.  (NOTE THAT THIS TIME
+                               7187908
   PERIOD COVERS ONLY ELEVEN MONTHS, NOT TWELVE.)
+                               7187910



 EXCLUDED STUDENTS:  THOSE BORN IN MAY; THOSE WHO WERE NOT
+                               7187912
   IN THE ABOVE-MENTIONED GRADES (ABOUT 4-5% OF THE AGE
+                               7187914
   GROUP).
+                               7187916



   THE DESCRIPTIONS OF THE SAMPLE DESIGN AND EXECUTION AND
+                               7187918
 THE TARGET AND EXCLUDED POPULATIONS ARE TAKEN FROM INFORMA-
+                               7187920
 TION SUPPLIED BY THE NATIONAL TECHNICAL OFFICER, AND SHOULD
+                               7187922
 BE COMPARED WITH THE AGE AND GRADE FREQUENCIES IN THE
+                               7187924
 INTRODUCTORY MANUAL FOR A MORE ACCURATE DESCRIPTION OF THE
+                               7187926
 ACTUAL SAMPLE.
+                               7187928



   FOR STAGE 2 THE FIGURES FOR DESIGNED NUMBER OF STUDENTS
+                               7187930
 (DN), DESIGNED NUMBER OF SCHOOLS (DNSCH) AND NUMBER OF
+                               7187932

STUDENTS IN THE POPULATION FROM WHICH THE SAMPLE WAS TO BE
+                               7187934
DRAWN (NPOP), WHEN GIVEN, WERE TAKEN FROM THE WEIGHTING
+                               7187936
SUMMARY PRINTOUT; THE PRIOR SOURCE OF THESE FIGURES IS
+                               7187938
UNKNOWN, BUT THEY ARE PRESUMABLY THE ONES USED IN CREATING
+                               7187940
THE WEIGHTS WHICH APPEAR IN THE DATA.  FOR STAGE 3, THE
+                               7187942
POPULATION FIGURES ARE TAKEN FROM FILES IN STOCKHOLM, AND
+                               7187944
THUS MAY NOT BE THE ONES USED IN THE COMPUTATION OF WEIGHTS.
+                               7187946
NOTE THAT THE TOTAL NPOP GIVEN BELOW INCLUDES THE POPULATION
+                               7187948
OF ANY UNSAMPLED STRATA.  TO REPLICATE THE CURRENT WEIGHTS,
+                               7187950
THE POPULATION OF THOSE STRATA SHOULD BE SUBTRACTED FROM
+                               7187952
THE TOTAL BEFORE APPLYING THE WEIGHTING FORMULA FOUND ON
+                               7187954
PAGE 10 OF THE INTRODUCTORY MANUAL.
+                               7187956


STR SUPSTR STRATUM NAME                STRWGT   N  NSCH
+                               7188000
--- ------ ------- ----                ------  --- ----
+                               7188100
      ( SSWGT   DN   DNSCH   N IN POP )
+                               7188150
        ----- ---- ----- ---------
+                               7188160

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                               FILE T2000


0      (CONTINUED)
       -----------

 1   1   CAPITAL, GENERAL SCHOOLS        0.83   663   14
+                               7188200
      ( 0.73   701   14     14,483 )
+                               7188250

 2   1   TOWNS OVER 100,000 INHABITANTS,   0.57   412   7
+                               7188300
       GENERAL SCHOOLS
+                               7188400
      ( 0.73   426   7      6,190 )
+                               7188450

 3   3   TOWNS UNDER 100,000 INHABITANTS,   0.75   1183   22
+                               7188500

GENERAL SCHOOLS
+                                              7188600
          ( 0.75  1227   22     23,182 )
+                                              7188650


 4   4    RURAL AREAS, GENERAL SCHOOLS      0. 97  2412   79
+                                              7188700
          ( 0.97  2526   80      61,379 )
+                                              7188750


 5   5    GENERAL SCHOOLS, MULTIGRADE       4.01  221  30
+                                              7188800
          CLASSES
+                                              7188900
          ( 4.01  236   30     23,258 )
+                                              7188950



 TOTAL    (      5116  153    128,492 )     4891  152
+                                              7189000

 * NOTE G076 *
+                                              7189100



 STRATIFICATION CODE FOR HUNGARY
+                                              7189200
 STAGE 2       POPULATION 2
+                                              7189300



 DESIGN:  ONE-STAGE SAMPLING WAS DONE, USING NO WITHIN-
+                                              7189302
   SCHOOL SUBSAMPLING.
+                                              7189304



 TARGET POPULATION:  STUDENTS IN GRADE 8 OR 9 BORN BETWEEN
+                                              7189306
   JUNE 1, 1955 AND APRIL 30, 1956.  (NOTE THAT THIS TIME
+                                              7189308
   PERIOD COVERS ONLY ELEVEN MONTHS, NOT TWELVE.)  PART-
+                                              7189310
   TIME STUDENTS IN TRADE SCHOOLS WERE INCLUDED.
+                                              7189312



 EXCLUDED STUDENTS:  THOSE BORN IN MAY; THOSE WHO WERE NOT
+                                              7189314
   IN THE ABOVE-MENTIONED GRADES EITHER BECAUSE THEY WERE
+                                              7189316
   REPEATERS OR HAD COMPLETED GENERAL SCHOOL BUT NOT
+                                              7189318

ENROLLED IN SECONDARY SCHOOL (ABOUT 10-12% OF THE
+                                    7189320
  TOTAL AGE GROUP).
+                                    7189322


  THE DESCRIPTIONS OF THE SAMPLE DESIGN AND EXECUTION AND
+                                    7189324
 THE TARGET AND EXCLUDED POPULATIONS ARE TAKEN FROM INFORMA-
+                                    7189326
 TION SUPPLIED BY THE NATIONAL TECHNICAL OFFICER, AND SHOULD
+                                    7189328
 BE COMPARED WITH THE AGE AND GRADE FREQUENCIES IN THE
+                                    7189330
 INTRODUCTORY MANUAL FOR A MORE ACCURATE DESCRIPTION OF THE
+                                    7189332
 ACTUAL SAMPLE.
+                                    7189334


  FOR STAGE 2 THE FIGURES FOR DESIGNED NUMBER OF STUDENTS
+                                    7189336
 (DN), DESIGNED NUMBER OF SCHOOLS (DNSCH) AND NUMBER OF
+                                    7189338
 STUDENTS IN THE POPULATION FROM WHICH THE SAMPLE WAS TO BE
+                                    7189340
 DRAWN (NPOP), WHEN GIVEN, WERE TAKEN FROM THE WEIGHTING
+                                    7189342
 SUMMARY PRINTOUT; THE PRIOR SOURCE OF THESE FIGURES IS
+                                    7189344
 UNKNOWN, BUT THEY ARE PRESUMABLY THE ONES USED IN CREATING
+                                    7189346
 THE WEIGHTS WHICH APPEAR IN THE DATA.  FOR STAGE 3, THE
+                                    7189348
 POPULATION FIGURES ARE TAKEN FROM FILES IN STOCKHOLM, AND
+                                    7189350
 THUS MAY NOT BE THE ONES USED IN THE COMPUTATION OF WEIGHTS.
+                                    7189352
 NOTE THAT THE TOTAL NPOP GIVEN BELOW INCLUDES THE POPULATION
+                                    7189354
 OF ANY UNSAMPLED STRATA.  TO REPLICATE THE CURRENT WEIGHTS,
+                                    7189356
 THE POPULATION OF THOSE STRATA SHOULD BE SUBTRACTED FROM
+                                    7189358
 THE TOTAL BEFORE APPLYING THE WEIGHTING FORMULA FOUND ON
+                                    7189360
 PAGE 10 OF THE INTRODUCTORY MANUAL.
+                                    7189362


 STR SUPSTR STRATUM NAME                 STRWGT   N  NSCH
+                                    7189400

 --- ------ ------- ----                 ------  --- ----
+                                    7189500
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                        FILE T2000

0     (CONTINUED)
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       ( SSWGT   DN   DNSCH   N IN POP )
+                                          7189550
        ----- ---- ----- ---------
+                                          7189560

 1   1   CAPITAL, GENERAL SCHOOLS        1.20   614   15
+                                          7189600
       ( 1.22   705   15      15,841 )
+                                          7189650

 2   1   TOWNS OVER 100,000 INHABITANTS,   1.24   232   7
+                                          7189700
       GENERAL SCHOOLS
+                                          7189800
       ( 1.22   271   7       6,185 )
+                                          7189850

 3   3   TOWNS UNDER 100,000 INHABITANTS,   1.17   922   20
+                                          7189900
       GENERAL SCHOOLS
+                                          7190000
       ( 1.17   966   20      23,052 )
+                                          7190050

 4   4   RURAL AREAS, GENERAL SCHOOLS     1.09  2792   98
+                                          7190100
       ( 1.09  2900   99      65,399 )
+                                          7190150

 5   5   GENERAL SCHOOLS, MULTIGRADE       3.33   91   10
+                                          7190200
       CLASSES
+                                          7190300
       ( 3.33   94   10       6,485 )
+                                          7190350

 6   6   TOWNS OVER 100,000 INHABITANTS,   0.78   200   4
+                                          7190400
       ACADEMIC SECONDARY SCHOOLS *
+                                          7190500
       ( 0.78   206   4       3,339 )
+                                          7190550

 7   7   TOWNS UNDER 100,000 INHABITANTS,   0.66   230   6
+                                          7190600
       ACADEMIC SECONDARY SCHOOLS
+                                          7190700
       ( 0.66   238   6       3,275 )
+                                          7190750

 8   8   RURAL AREAS, ACADEMIC SECONDARY    0.47   239   8
+                                          7190800

```
         SCHOOLS
+                                           7190900
         ( 0.47  251    8     2,418 )
+                                           7190950


 9   9   TOWNS OVER 100,000 INHABITANTS,   0.70  236   7
+                                           7191000
         VOCATIONAL SECONDARY SCHOOLS *
+                                           7191100
         ( 0.70  245    7     3,535 )
+                                           7191150


10  10   TOWNS UNDER 100,000 INHABITANTS,  0.68  222  10
+                                           7191200
         VOCATIONAL SECONDARY SCHOOLS
+                                           7191300
         ( 0.78  228   10     3,253 )
+                                           7191350


11  10   RURAL AREAS, VOCATIONAL SECONDARY  2.89   10   1
+                                           7191400
         SCHOOLS
+                                           7191500
         ( 0.78   10    1      618 )
+                                           7191550


12  12   TOWNS OVER 100,000 INHABITANTS,   0.39  442   8
+                                           7191600
         TRADE SCHOOLS
+                                           7191700
         ( 0.39  484    8     3,653 )
+                                           7191750
```

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                          FILE T2000


0       (CONTINUED)
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```
13  13   TOWNS UNDER 100,000 INHABITANTS,  0.75  658   9
+                                           7191800
         TRADE SCHOOLS
+                                           7191900
         ( 0.75  734    9    10,500 )
+                                           7191950


14  14   RURAL AREAS, TRADE SCHOOLS        0.99  151   7
+                                           7192000
         ( 0.99  162    7     3,189 )
+                                           7192050


 TOTAL   (    7494  211   150,742 )    7039 210
+                                           7192100
```

* INCLUDES SCHOOLS FROM CAPITAL.
+                          7192200

* NOTE G078 *
+                          7192300


STRATIFICATION CODE FOR HUNGARY
+                          7192400
STAGE 2          POPULATION 4
+                          7192500


DESIGN:  ONE-STAGE SAMPLING WAS DONE, USING NO WITHIN-
+                          7192502
   SCHOOL SUBSAMPLING.
+                          7192504


TARGET POPULATION:  STUDENTS IN THE PRE-UNIVERSITY GRADE.
+                          7192506


   THE DESCRIPTIONS OF THE SAMPLE DESIGN AND EXECUTION AND
+                          7192508
THE TARGET AND EXCLUDED POPULATIONS ARE TAKEN FROM INFORMA-
+                          7192510
TION SUPPLIED BY THE NATIONAL TECHNICAL OFFICER, AND SHOULD
+                          7192512
BE COMPARED WITH THE AGE AND GRADE FREQUENCIES IN THE
+                          7192514
INTRODUCTORY MANUAL FOR A MORE ACCURATE DESCRIPTION OF THE
+                          7192516
ACTUAL SAMPLE.
+                          7192518


   FOR STAGE 2 THE FIGURES FOR DESIGNED NUMBER OF STUDENTS
+                          7192520
(DN), DESIGNED NUMBER OF SCHOOLS (DNSCH) AND NUMBER OF
+                          7192522
STUDENTS IN THE POPULATION FROM WHICH THE SAMPLE WAS TO BE
+                          7192524
DRAWN (NPOP), WHEN GIVEN, WERE TAKEN FROM THE WEIGHTING
+                          7192526
SUMMARY PRINTOUT; THE PRIOR SOURCE OF THESE FIGURES IS
+                          7192528
UNKNOWN, BUT THEY ARE PRESUMABLY THE ONES USED IN CREATING
+                          7192530
THE WEIGHTS WHICH APPEAR IN THE DATA.  FOR STAGE 3, THE
+                          7192532
POPULATION FIGURES ARE TAKEN FROM FILES IN STOCKHOLM, AND

+                                7192534
THUS MAY NOT BE THE ONES USED IN THE COMPUTATION OF WEIGHTS.
+                                7192536
NOTE THAT THE TOTAL NPOP GIVEN BELOW INCLUDES THE POPULATION
+                                7192538
OF ANY UNSAMPLED STRATA.  TO REPLICATE THE CURRENT WEIGHTS,
+                                7192540
THE POPULATION OF THOSE STRATA SHOULD BE SUBTRACTED FROM
+                                7192542
THE TOTAL BEFORE APPLYING THE WEIGHTING FORMULA FOUND ON
+                                7192544
PAGE 10 OF THE INTRODUCTORY MANUAL.
+                                7192546


 STR SUPSTR STRATUM NAME              STRWGT  N  NSCH
+                                7192600

--- ------ ------- ----                   ------  --- ----
+                                7192700
     ( SSWGT   DN   DNSCH   N IN POP )
+                                7192750
        ----- ---- ----- ---------
+                                7192760

 6   6   TOWNS OVER 100,000 INHABITANTS,   1.05   542   4
+                                7192800
     ACADEMIC SECONDARY SCHOOLS *
+                                7192900
     ( 1.05   551    4    10,067 )
+                                7192950

 7   7   TOWNS UNDER 100,000 INHABITANTS,   1.02   573   6
+                                7193000
     ACADEMIC SECONDARY SCHOOLS
+                                7193100
     ( 1.02   584    6    10,342 )
+                                7193150

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 APPENDIX                      75- 8-26
                          FILE T2000


0      (CONTINUED)
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 8   8   RURAL AREAS, ACADEMIC SECONDARY   1.27   406   7
+                                7193200
     SCHOOLS
+                                7193300
     ( 1.27   414    7    9,145 )
+                                7193350

 9   9   TOWNS OVER 100,000 INHABITANTS,   0.80   666   8
+                                7193400
     VOCATIONAL SECONDARY SCHOOLS *
+                                7193500

```
                ( 0.80  682   8     9,458 )
+                                         7193550


10  10   TOWNS UNDER 100,000 INHABITANTS,   0.96  569  10
+                                         7193600
        VOCATIONAL SECONDARY SCHOOLS
+                                         7193700
         ( 0.99  574  10     9,723 )
+                                         7193750


11  10   RURAL AREAS, VOCATIONAL SECONDARY  1.11  106   4
+                                         7193800
        SCHOOLS
+                                         7193900
         ( 0.99  108   4     2,086 )
+                                         7193950



 TOTAL    (     2913   39    50,821 )     2862  39
+                                         7194000



 * INCLUDES SCHOOLS FROM CAPITAL.
+                                         7194100
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 APPENDIX                      75- 8-26
                       FILE T2000


 * NOTE G082 *
+                                         7195700



 STRATIFICATION CODE FOR INDIA
+                                         7195800
 STAGE 2        POPULATION 1
+                                         7195900


 DESIGN:  A THREE-STAGE SAMPLING PLAN WAS USED WITH AREAS
+                                         7195902
   FORMING THE FIRST STAGE.  IF A SCHOOL CONTAINED UP TO
+                                         7195904
   30 STUDENTS IN THE TARGET POPULATION, ALL OF THEM WERE
+                                         7195906
   TESTED.  IF THERE WERE MORE THAN 30 STUDENTS, A SUB-
+                                         7195908
   SAMPLE OF 30 WAS DRAWN.
+                                         7195910


 TARGET POPULATION:  STUDENTS AGED 10:00 - 10:11 ON FEBRUARY
+                                         7195912
   FIRST, 1971 WHO WERE IN GRADE 3 OR ABOVE.  (IN BIHAR
+                                         7195914
   THE TESTING WAS DONE IN DECEMBER, SO THE STUDENTS WERE
+                                         7195916
```

TO BE 10:00 - 10:11 ON NOVEMBER 1, 1970.)
+                                     7195918


 EXCLUDED STUDENTS:  THOSE STUDYING IN PRIVATE INSTITUTIONS,
+                                     7195920
   SCHOOLS WHERE THE MEDIUM OF INSTRUCTION IS OTHER THAN
+                                     7195922
   HINDI (INCLUDING THE ELITE ENGLISH-SPEAKING SCHOOLS),
+                                     7195924
   SCHOOLS FOR THE PHYSICALLY HANDICAPPED, OR VOCATIONAL
+                                     7195926
   SCHOOLS.  STUDENTS IN GRADES 1 AND 2.
+                                     7195928

   NOTE THAT INDIA IS DIVIDED INTO 19 STATES AND 9
+                                     7195930
   CENTRALLY ADMINISTERED TERRITORIES WHERE AT LEAST 14
+                                     7195932
   LANGUAGES ARE USED.  THE CURRENT RESEARCH WAS CONFINED
+                                     7195934
   TO THE HINDI SPEAKING REGION (BARRING A SMALL HILLY
+                                     7195936
   TERRAIN), CONSISTING OF THE STATES OF UTTAR PRADESH,
+                                     7195938
   BIHAR, MADHYA PRADESH, RAJASTHAN, HARYANA AND THE UNION
+                                     7195940
   TERRITORY OF DEHLI.  APPROXIMATELY 41% OF THE TOTAL
+                                     7195942
   POPULATION OF THE COUNTRY RESIDES IN THIS AREA.
+                                     7195944


   THE DESCRIPTIONS OF THE SAMPLE DESIGN AND EXECUTION AND
+                                     7195946
 THE TARGET AND EXCLUDED POPULATIONS ARE TAKEN FROM INFORMA-
+                                     7195948
 TION SUPPLIED BY THE NATIONAL TECHNICAL OFFICER, AND SHOULD
+                                     7195950
 BE COMPARED WITH THE AGE AND GRADE FREQUENCIES IN THE
+                                     7195952
 INTRODUCTORY MANUAL FOR A MORE ACCURATE DESCRIPTION OF THE
+                                     7195954
 ACTUAL SAMPLE.
+                                     7195956


   FOR STAGE 2 THE FIGURES FOR DESIGNED NUMBER OF STUDENTS
+                                     7195958
 (DN), DESIGNED NUMBER OF SCHOOLS (DNSCH) AND NUMBER OF
+                                     7195960
 STUDENTS IN THE POPULATION FROM WHICH THE SAMPLE WAS TO BE
+                                     7195962
 DRAWN (NPOP), WHEN GIVEN, WERE TAKEN FROM THE WEIGHTING
+                                     7195964
 SUMMARY PRINTOUT; THE PRIOR SOURCE OF THESE FIGURES IS
+                                     7195966

UNKNOWN, BUT THEY ARE PRESUMABLY THE ONES USED IN CREATING
+                              7195968

0      (CONTINUED)
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 THE WEIGHTS WHICH APPEAR IN THE DATA.  FOR STAGE 3, THE
+                              7195970
 POPULATION FIGURES ARE TAKEN FROM FILES IN STOCKHOLM, AND
+                              7195972
 THUS MAY NOT BE THE ONES USED IN THE COMPUTATION OF WEIGHTS.
+                              7195974
 NOTE THAT THE TOTAL NPOP GIVEN BELOW INCLUDES THE POPULATION
+                              7195976
 OF ANY UNSAMPLED STRATA.  TO REPLICATE THE CURRENT WEIGHTS,
+                              7195978
 THE POPULATION OF THOSE STRATA SHOULD BE SUBTRACTED FROM
+                              7195980
 THE TOTAL BEFORE APPLYING THE WEIGHTING FORMULA FOUND ON
+                              7195982
 PAGE 10 OF THE INTRODUCTORY MANUAL.
+                              7195984


 STR SUPSTR STRATUM NAME             STRWGT  N  NSCH
+                              7196000
 --- ------ ------- ----              ------  --- ----
+                              7196100
      ( SSWGT   DN   DNSCH   N IN POP )
+                              7196150
        ----- ---- ----- ---------
+                              7196160

  1   1   LARGE URBAN SCHOOLS, BOYS      1.00   76   3
+                              7196200
       ( 1.00   87   8        X )
+                              7196250

  2   4   LARGE URBAN SCHOOLS, COEDUCA-    1.00   147   5
+                              7196300
       TIONAL
+                              7196400
       ( 1.00   152   7        X )
+                              7196450

  3   1   LARGE URBAN SCHOOLS, GIRLS      1.00   67   3
+                              7196500
       ( 1.00   86   3        X )
+                              7196550

  4   2   MEDIUM-SIZED URBAN SCHOOLS, BOYS   1.00   35   2
+                              7196600
       ( 1.00   39   7        X )

```
+                                    7196650

 5   5   MEDIUM-SIZED URBAN SCHOOLS,      1.00   184   7
+                                    7196700
         COEDUCATIONAL
+                                    7196800
         ( 1.00   188    7        X )
+                                    7196850

 7   3   SMALL URBAN SCHOOLS, BOYS        1.00   34    2
+                                    7196900
         ( 1.00   36    3        X )
+                                    7196950

 8   6   SMALL URBAN SCHOOLS, COEDUCA-    1.00   16    1
+                                    7197000
         TIONAL
+                                    7197100
         ( 1.00   20    6        X )
+                                    7197150

 9   3   SMALL URBAN SCHOOLS, GIRLS       1.00   41    2
+                                    7197200
         ( 1.00   41    3        X )
+                                    7197250

 10   1   LARGE RURAL SCHOOLS, BOYS       1.00   66    3
+                                    7197300
         ( 1.00   68    9        X )
+                                    7197350

 11   4   LARGE RURAL SCHOOLS, COEDUCA-   1.00   191   9
+                                    7197400
         TIONAL
+                                    7197500
         ( 1.00   220   15       X )
+                                    7197550
```

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 0      (CONTINUED)
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 13   2   MEDIUM-SIZED RURAL SCHOOLS, BOYS   1.00   289   13
+                                    7197600
         ( 1.00   308   21       X )
+                                    7197650

 14   5   MEDIUM-SIZED RURAL SCHOOLS,        1.00   715   45
+                                    7197700
         COEDUCATIONAL
+                                    7197800
         ( 1.00   773   62       X )
+                                    7197850
```

16   3   SMALL RURAL SCHOOLS, BOYS        1.00   120   12
+                                              7197900
        ( 1.00   129   73          X )
+                                              7197950


17   6   SMALL RURAL SCHOOLS, COEDUCA-     1.00   717   73
+                                              7198000
        TIONAL
+                                              7198100
        ( 1.00   761   102          X )
+                                              7198150


18   3   SMALL RURAL SCHOOLS, GIRLS       1.00   33   2
+                                              7198200
        ( 1.00   38   22          X )
+                                              7198250

 6        MEDIUM-SIZED URBAN SCHOOLS, GIRLS            0
+                                              7198300
        (      XX   6          X )
+                                              7198350

12        LARGE RURAL SCHOOLS, GIRLS                0
+                                              7198400
        (      XX   1          X )
+                                              7198450

15        MEDIUM-SIZED RURAL SCHOOLS, GIRLS           0
+                                              7198500
        (      XX   6          X )
+                                              7198550


 TOTAL   (      2946   361          )      2731   182
+                                              7198600


 LARGE: MORE THAN 75 STUDENTS ENROLLED IN THE HIGHEST GRADE.
+                                              7198700

 MEDIUM-SIZED: 30 - 75 STUDENTS ENROLLED IN THE HIGHEST GRADE.
+                                              7198800

 SMALL: UP TO 29 STUDENTS ENROLLED IN THE HIGHEST GRADE.
+                                              7198900


 X  NO POP FIGURES WERE AVAILABLE TO THE NATIONAL TECHNICAL
+                                              7198905
 OFFICER, SO UNIT WEIGHTS HAVE BEEN ASSIGNED.
+                                              7198910


 XX  NO RELIABLE DN FIGURES ARE AVAILABLE FOR STRATA WITH NO
+                                              7198915
 STUDENTS IN THE SAMPLE.
+                                              7198920

 * NOTE G084 *
+                                        7199000



 STRATIFICATION CODE FOR INDIA
+                                        7199100
   STAGE 2          POPULATION 2
+                                        7199200



 DESIGN:  A THREE-STAGE SAMPLING PLAN WAS USED WITH AREAS
+                                        7199202
    FORMING THE FIRST STAGE.  IF A SCHOOL CONTAINED UP TO
+                                        7199204
    30 STUDENTS IN THE TARGET POPULATION, ALL OF THEM WERE
+                                        7199206
    TESTED.  IF THERE WERE MORE THAN 30 STUDENTS, A SUB-
+                                        7199208
    SAMPLE OF 30 WAS DRAWN.
+                                        7199210



 TARGET POPULATION:  STUDENTS AGED 14:00 - 14:11 ON
+                                        7199212
    FEBRUARY 1, 1971 WHO WERE IN GRADE 6 OR ABOVE.  (IN
+                                        7199214
    BIHAR THE TESTING WAS DONE IN DECEMBER, SO THE STUDENTS
+                                        7199216
    WERE TO BE 14:00 - 14:11 ON NOVEMBER 1, 1970.)
+                                        7199218



 EXCLUDED STUDENTS:  THOSE STUDYING IN PRIVATE INSTITUTIONS,
+                                        7199220
    SCHOOLS WHERE THE MEDIUM OF INSTRUCTION IS OTHER THAN
+                                        7199222
    HINDI (INCLUDING THE ELITE ENGLISH-SPEAKING SCHOOLS),
+                                        7199224
    SCHOOLS FOR THE PHYSICALLY HANDICAPPED, OR VOCATIONAL
+                                        7199226
    SCHOOLS.  STUDENTS IN GRADES 1 - 5.
+                                        7199228

    NOTE THAT INDIA IS DIVIDED INTO 19 STATES AND 9
+                                        7199230
    CENTRALLY ADMINISTERED TERRITORIES WHERE AT LEAST 14
+                                        7199232
    LANGUAGES ARE USED.  THE CURRENT RESEARCH WAS CONFINED
+                                        7199234
    TO THE HINDI SPEAKING REGION (BARRING A SMALL HILLY
+                                        7199236
    TERRAIN), CONSISTING OF THE STATES OF UTTAR PRADESH,

+                                  7199238
   BIHAR, MADHYA PRADESH, RAJASTHAN, HARYANA AND THE UNION
+                                  7199240
   TERRITORY OF DEHLI.  APPROXIMATELY 41% OF THE TOTAL
+                                  7199242
   POPULATION OF THE COUNTRY RESIDES IN THIS AREA.
+                                  7199244


   THE DESCRIPTIONS OF THE SAMPLE DESIGN AND EXECUTION AND
+                                  7199246
 THE TARGET AND EXCLUDED POPULATIONS ARE TAKEN FROM INFORMA-
+                                  7199248
 TION SUPPLIED BY THE NATIONAL TECHNICAL OFFICER, AND SHOULD
+                                  7199250
 BE COMPARED WITH THE AGE AND GRADE FREQUENCIES IN THE
+                                  7199252
 INTRODUCTORY MANUAL FOR A MORE ACCURATE DESCRIPTION OF THE
+                                  7199254
 ACTUAL SAMPLE.
+                                  7199256


   FOR STAGE 2 THE FIGURES FOR DESIGNED NUMBER OF STUDENTS
+                                  7199258
 (DN), DESIGNED NUMBER OF SCHOOLS (DNSCH) AND NUMBER OF
+                                  7199260
 STUDENTS IN THE POPULATION FROM WHICH THE SAMPLE WAS TO BE
+                                  7199262
 DRAWN (NPOP), WHEN GIVEN, WERE TAKEN FROM THE WEIGHTING
+                                  7199264
 SUMMARY PRINTOUT; THE PRIOR SOURCE OF THESE FIGURES IS
+                                  7199266
 UNKNOWN, BUT THEY ARE PRESUMABLY THE ONES USED IN CREATING
+                                  7199268
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                             FILE T2000


0      (CONTINUED)
        -----------

 THE WEIGHTS WHICH APPEAR IN THE DATA.  FOR STAGE 3, THE
+                                  7199270
 POPULATION FIGURES ARE TAKEN FROM FILES IN STOCKHOLM, AND
+                                  7199272
 THUS MAY NOT BE THE ONES USED IN THE COMPUTATION OF WEIGHTS.
+                                  7199274
 NOTE THAT THE TOTAL NPOP GIVEN BELOW INCLUDES THE POPULATION
+                                  7199276
 OF ANY UNSAMPLED STRATA.  TO REPLICATE THE CURRENT WEIGHTS,
+                                  7199278
 THE POPULATION OF THOSE STRATA SHOULD BE SUBTRACTED FROM
+                                  7199280
 THE TOTAL BEFORE APPLYING THE WEIGHTING FORMULA FOUND ON
+                                  7199282

+                                        7199284


| STR | SUPSTR | STRATUM NAME | STRWGT | N | NSCH |
|-----|--------|--------------|--------|---|------|
| --- | ------ | ------- ---- | ------ | --- | ---- |
|     |        | ( SSWGT DN DNSCH N IN POP ) | | | |
|     |        | ----- ---- ----- --------- | | | |

+                                        7199300

+                                        7199400

+                                        7199450

+                                        7199460

| 1 | 1 | LARGE URBAN SCHOOLS, BOYS | 1.00 | 262 | 10 |
|   |   | ( 1.00 286 24 X ) | | | |

+                                        7199500

+                                        7199550

| 2 | 4 | LARGE URBAN SCHOOLS, COEDUCA- | 1.00 | 107 | 4 |
|   |   | TIONAL | | | |
|   |   | ( 1.00 109 13 X ) | | | |

+                                        7199600

+                                        7199700

+                                        7199750

| 3 | 1 | LARGE URBAN SCHOOLS, GIRLS | 1.00 | 72 | 3 |
|   |   | ( 1.00 85 4 X ) | | | |

+                                        7199800

+                                        7199850

| 4 | 2 | MEDIUM-SIZED URBAN SCHOOLS, BOYS | 1.00 | 180 | 8 |
|   |   | ( 1.00 203 12 X ) | | | |

+                                        7199900

+                                        7199950

| 5 | 5 | MEDIUM-SIZED URBAN SCHOOLS, | 1.00 | 203 | 9 |
|   |   | COEDUCATIONAL | | | |
|   |   | ( 1.00 216 12 X ) | | | |

+                                        7200000

+                                        7200100

+                                        7200150

| 6 | 2 | MEDIUM-SIZED URBAN SCHOOLS, GIRLS | 1.00 | 76 | 3 |
|   |   | ( 1.00 75 11 X ) | | | |

+                                        7200200

+                                        7200250

| 9 | 3 | SMALL URBAN SCHOOLS, GIRLS | 1.00 | 17 | 2 |
|   |   | ( 1.00 17 9 X ) | | | |

+                                        7200300

+                                        7200350

| 10 | 1 | LARGE RURAL SCHOOLS, BOYS | 1.00 | 180 | 8 |
|    |   | ( 1.00 211 22 X ) | | | |

+                                        7200400

+                                        7200450

11  4  LARGE RURAL SCHOOLS, COEDUCA-    1.00  263  10
+                                        7200500
        TIONAL
+                                        7200600
        ( 1.00  280  18        X )
+                                        7200650


13  2  MEDIUM-SIZED RURAL SCHOOLS, BOYS  1.00  415  17
+                                        7200700
        ( 1.00  453  50        X )
+                                        7200750

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0      (CONTINUED)
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14  5  MEDIUM-SIZED RURAL SCHOOLS,     1.00  657  34
+                                        7200800
        COEDUCATIONAL
+                                        7200900
        ( 1.00  706  62        X )
+                                        7200950


15  2  MEDIUM-SIZED RURAL SCHOOLS, GIRLS  1.00  55  3
+                                        7201000
        ( 1.00  55  6          X )
+                                        7201050


16  3  SMALL RURAL SCHOOLS, BOYS       1.00  79  6
+                                        7201100
        ( 1.00  83  39         X )
+                                        7201150


17  6  SMALL RURAL SCHOOLS, COEDUCA-    1.00  404  42
+                                        7201200
        TIONAL
+                                        7201300
        ( 1.00  438  53        X )
+                                        7201350


18  3  SMALL RURAL SCHOOLS, GIRLS      1.00  15  2
+                                        7201400
        ( 1.00  16  15         X )
+                                        7201450


 7      SMALL URBAN SCHOOLS, BOYS              0
+                                        7201500
        (      XX  4        X )
+                                        7201550


 8      SMALL URBAN SCHOOLS, COEDUCA-          0
+                                        7201600
        TIONAL

```
+                              7201700
      (     XX    7       X )
+                              7201750

12      LARGE RURAL SCHOOLS, GIRLS              0
+                              7201800
      (     XX    3       X )
+                              7201850


 TOTAL    (      3233   364          )      2985   161
+                              7201900


 LARGE: MORE THAN 75 STUDENTS ENROLLED IN THE HIGHEST GRADE.
+                              7202000

 MEDIUM-SIZED: 30 - 75 STUDENTS ENROLLED IN THE HIGHEST GRADE.
+                              7202100

 SMALL: UP TO 29 STUDENTS ENROLLED IN THE HIGHEST GRADE.
+                              7202200


 X  NO POP FIGURES WERE AVAILABLE TO THE NATIONAL TECHNICAL
+                              7202205
 OFFICER, SO UNIT WEIGHTS HAVE BEEN ASSIGNED.
+                              7202210

 XX  NO RELIABLE DN FIGURES ARE AVAILABLE FOR STRATA WITH NO
+                              7202215
 STUDENTS IN THE SAMPLE.
+                              7202220
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 * NOTE G086 *
+                              7202300



 STRATIFICATION CODE FOR INDIA
+                              7202400
 STAGE 2        POPULATION 4
+                              7202500


 DESIGN:  A THREE-STAGE SAMPLING PLAN WAS USED WITH AREAS
+                              7202502
   FORMING THE FIRST STAGE.  IF A SCHOOL CONTAINED UP TO
+                              7202504
   30 STUDENTS IN THE TARGET POPULATION, ALL OF THEM WERE
+                              7202506
   TESTED.  IF THERE WERE MORE THAN 30 STUDENTS, A SUB-
+                              7202508
   SAMPLE OF 30 WAS DRAWN.
```

TARGET POPULATION:  STUDENTS IN THE LAST SECONDARY GRADE
+ 7202512
(10 OR 11, DEPENDING ON THE STATE).
+ 7202514


EXCLUDED STUDENTS:  THOSE STUDYING IN PRIVATE INSTITUTIONS,
+ 7202516
SCHOOLS WHERE THE MEDIUM OF INSTRUCTION IS OTHER THAN
+ 7202518
HINDI (INCLUDING THE ELITE ENGLISH-SPEAKING SCHOOLS),
+ 7202520
SCHOOLS FOR THE PHYSICALLY HANDICAPPED, OR VOCATIONAL
+ 7202522
SCHOOLS.
+ 7202524

NOTE THAT INDIA IS DIVIDED INTO 19 STATES AND 9
+ 7202526
CENTRALLY ADMINISTERED TERRITORIES WHERE AT LEAST 14
+ 7202528
LANGUAGES ARE USED.  THE CURRENT RESEARCH WAS CONFINED
+ 7202530
TO THE HINDI SPEAKING REGION (BARRING A SMALL HILLY
+ 7202532
TERRAIN), CONSISTING OF THE STATES OF UTTAR PRADESH,
+ 7202534
BIHAR, MADHYA PRADESH, RAJASTHAN, HARYANA AND THE UNION
+ 7202536
TERRITORY OF DEHLI.  APPROXIMATELY 41% OF THE TOTAL
+ 7202538
POPULATION OF THE COUNTRY RESIDES IN THIS AREA.
+ 7202540


THE DESCRIPTIONS OF THE SAMPLE DESIGN AND EXECUTION AND
+ 7202542
THE TARGET AND EXCLUDED POPULATIONS ARE TAKEN FROM INFORMA-
+ 7202544
TION SUPPLIED BY THE NATIONAL TECHNICAL OFFICER, AND SHOULD
+ 7202546
BE COMPARED WITH THE AGE AND GRADE FREQUENCIES IN THE
+ 7202548
INTRODUCTORY MANUAL FOR A MORE ACCURATE DESCRIPTION OF THE
+ 7202550
ACTUAL SAMPLE.
+ 7202552


FOR STAGE 2 THE FIGURES FOR DESIGNED NUMBER OF STUDENTS
+ 7202554
(DN), DESIGNED NUMBER OF SCHOOLS (DNSCH) AND NUMBER OF
+ 7202556
STUDENTS IN THE POPULATION FROM WHICH THE SAMPLE WAS TO BE

+                          7202558
DRAWN (NPOP), WHEN GIVEN, WERE TAKEN FROM THE WEIGHTING
+                          7202560
SUMMARY PRINTOUT; THE PRIOR SOURCE OF THESE FIGURES IS
+                          7202562
UNKNOWN, BUT THEY ARE PRESUMABLY THE ONES USED IN CREATING
+                          7202564
THE WEIGHTS WHICH APPEAR IN THE DATA.  FOR STAGE 3, THE
+                          7202566
POPULATION FIGURES ARE TAKEN FROM FILES IN STOCKHOLM, AND
+                          7202568

0        (CONTINUED)
         -----------

THUS MAY NOT BE THE ONES USED IN THE COMPUTATION OF WEIGHTS.
+                          7202570
NOTE THAT THE TOTAL NPOP GIVEN BELOW INCLUDES THE POPULATION
+                          7202572
OF ANY UNSAMPLED STRATA.  TO REPLICATE THE CURRENT WEIGHTS,
+                          7202574
THE POPULATION OF THOSE STRATA SHOULD BE SUBTRACTED FROM
+                          7202576
THE TOTAL BEFORE APPLYING THE WEIGHTING FORMULA FOUND ON
+                          7202578
PAGE 10 OF THE INTRODUCTORY MANUAL.
+                          7202580


STR SUPSTR STRATUM NAME              STRWGT  N  NSCH
+                          7202600
--- ------ ------- ----              ------ --- ----
+                          7202700
     ( SSWGT  DN   DNSCH   N IN POP )
+                          7202750
       ----- ---- ----- ---------
+                          7202760

 1  1  LARGE URBAN SCHOOLS, BOYS        1.00  591  22
+                          7202800
     ( 1.00  658   63        X )
+                          7202850


 2  4  LARGE URBAN SCHOOLS, COEDUCA-    1.00  190  7
+                          7202900
     TIONAL
+                          7203000
     ( 1.00  210   24        X )
+                          7203050


 3  1  LARGE URBAN SCHOOLS, GIRLS       1.00  127  5
+                          7203100
     ( 1.00  152   13        X )

```
+                                  7203150


  4   2   MEDIUM-SIZED URBAN SCHOOLS, BOYS   1.00   284   11
+                                  7203200
        (  1.00   311   16       X )
+                                  7203250


  5   5   MEDIUM-SIZED URBAN SCHOOLS,      1.00   113    5
+                                  7203300
        COEDUCATIONAL
+                                  7203400
        (  1.00   119   18       X )
+                                  7203450


  6   2   MEDIUM-SIZED URBAN SCHOOLS, GIRLS  1.00   134    6
+                                  7203500
        (  1.00   142   21       X )
+                                  7203550


  9   3   SMALL URBAN SCHOOLS, GIRLS       1.00   28    1
+                                  7203600
        (  1.00   30   11       X )
+                                  7203650


 10   1   LARGE RURAL SCHOOLS, BOYS        1.00   405   16
+                                  7203700
        (  1.00   469   58       X )
+                                  7203750


 11   4   LARGE RURAL SCHOOLS, COEDUCA-    1.00   452   17
+                                  7203800
        TIONAL
+                                  7203900
        (  1.00   495   35       X )
+                                  7203950


 12   1   LARGE RURAL SCHOOLS, GIRLS       1.00   115    4
+                                  7204000
        (  1.00   120    3       X )
+                                  7204050


 13   2   MEDIUM-SIZED RURAL SCHOOLS, BOYS  1.00   268   11
+                                  7204100
        (  1.00   313   42       X )
+                                  7204150
```

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 0      (CONTINUED)
        -----------


 14   5   MEDIUM-SIZED RURAL SCHOOLS,      1.00   437   17
+                                  7204200
        COEDUCATIONAL
```

```
+                                    7204300
        ( 1.00  481  52        X )
+                                    7204350

15  2   MEDIUM-SIZED RURAL SCHOOLS, GIRLS  1.00  35   2
+                                    7204400
        ( 1.00  36   2         X )
+                                    7204450

16  3   SMALL RURAL SCHOOLS, BOYS        1.00  28   1
+                                    7204500
        ( 1.00  30   17        X )
+                                    7204550

17  6   SMALL RURAL SCHOOLS, COEDUCA-    1.00  24   2
+                                    7204600
        TIONAL
+                                    7204700
        ( 1.00  25   16        X )
+                                    7204750

 7      SMALL URBAN SCHOOLS, BOYS                0
+                                    7204800
        (      XX   4         X )
+                                    7204850

 8      SMALL URBAN SCHOOLS, COEDUCA-            0
+                                    7204900
        TIONAL
+                                    7205000
        (      XX   2         X )
+                                    7205050

18      SMALL RURAL SCHOOLS, GIRLS               0
+                                    7205100
        (      XX   7         X )
+                                    7205150


 TOTAL   (      3591  404         )      3231  127
+                                    7205200


 LARGE: MORE THAN 75 STUDENTS ENROLLED IN THE HIGHEST GRADE.
+                                    7205300

 MEDIUM-SIZED: 30 - 75 STUDENTS ENROLLED IN THE HIGHEST GRADE.
+                                    7205400

 SMALL: UP TO 29 STUDENTS ENROLLED IN THE HIGHEST GRADE.
+                                    7205500


 X  NO POP FIGURES WERE AVAILABLE TO THE NATIONAL TECHNICAL
+                                    7205505
 OFFICER, SO UNIT WEIGHTS HAVE BEEN ASSIGNED.
+                                    7205510
```

XX  NO RELIABLE DN FIGURES ARE AVAILABLE FOR STRATA WITH NO

+                                  7205515

STUDENTS IN THE SAMPLE.

+                                  7205520

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FILE T2000


* NOTE G088 *

+                                  7205600



STRATIFICATION CODE FOR IRAN

+                                  7205700

STAGE 2        POPULATION 1

+                                  7205800



DESIGN:  A THREE-STAGE SAMPLING PLAN WAS USED WHEREIN

+                                  7205802

SELECTION OF AREA WAS THE FIRST STAGE.  A CONSTANT

+                                  7205804

NUMBER OF SCHOOLS WAS SELECTED WITHIN EACH AREA

+                                  7205806

REGARDLESS OF THE NUMBER OF SCHOOLS IN THE AREA,

+                                  7205808

AND ALL STUDENTS IN SELECTED SCHOOLS WERE TESTED.

+                                  7205810



TARGET POPULATION:  STUDENTS AGED 10:00 - 10:11 AND IN

+                                  7205812

GRADE 3, 4 OR 5 OF ELEMENTARY SCHOOL.

+                                  7205814



EXCLUDED STUDENTS:  THOSE NOT IN THE ABOVE-MENTIONED

+                                  7205816

GRADES.

+                                  7205818


THE CITIES SELECTED FOR TESTING WERE TEHRAN (ZONES

+                                  7205820

3 AND 7), KASHAN, RASHT, LAHIJAN, SHAHSAVAR, GONBAD

+                                  7205822

KAVOOS, NOOR, TABRIZ, KHALKHAL, MINYANEH, HASHTROUD,

+                                  7205824

MAKOO, SHAHABADGHARB, AHVAZ, DARAH, TORBAT HEYDARIEH,

+                                  7205826

CHAHBAHAR, AND HAMEDAN.

+                                  7205828



THE DESCRIPTIONS OF THE SAMPLE DESIGN AND EXECUTION AND

+                                  7205830

THE TARGET AND EXCLUDED POPULATIONS ARE TAKEN FROM INFORMA-
+                          7205832
TION SUPPLIED BY THE NATIONAL TECHNICAL OFFICER, AND SHOULD
+                          7205834
BE COMPARED WITH THE AGE AND GRADE FREQUENCIES IN THE
+                          7205836
INTRODUCTORY MANUAL FOR A MORE ACCURATE DESCRIPTION OF THE
+                          7205838
ACTUAL SAMPLE.
+                          7205840


   FOR STAGE 2 THE FIGURES FOR DESIGNED NUMBER OF STUDENTS
+                          7205842
(DN), DESIGNED NUMBER OF SCHOOLS (DNSCH) AND NUMBER OF
+                          7205844
STUDENTS IN THE POPULATION FROM WHICH THE SAMPLE WAS TO BE
+                          7205846
DRAWN (NPOP), WHEN GIVEN, WERE TAKEN FROM THE WEIGHTING
+                          7205848
SUMMARY PRINTOUT; THE PRIOR SOURCE OF THESE FIGURES IS
+                          7205850
UNKNOWN, BUT THEY ARE PRESUMABLY THE ONES USED IN CREATING
+                          7205852
THE WEIGHTS WHICH APPEAR IN THE DATA.  FOR STAGE 3, THE
+                          7205854
POPULATION FIGURES ARE TAKEN FROM FILES IN STOCKHOLM, AND
+                          7205856
THUS MAY NOT BE THE ONES USED IN THE COMPUTATION OF WEIGHTS.
+                          7205858
NOTE THAT THE TOTAL NPOP GIVEN BELOW INCLUDES THE POPULATION
+                          7205860
OF ANY UNSAMPLED STRATA.  TO REPLICATE THE CURRENT WEIGHTS,
+                          7205862
THE POPULATION OF THOSE STRATA SHOULD BE SUBTRACTED FROM
+                          7205864
THE TOTAL BEFORE APPLYING THE WEIGHTING FORMULA FOUND ON
+                          7205866
PAGE 10 OF THE INTRODUCTORY MANUAL.
+                          7205868

0      (CONTINUED)
      -----------

STR SUPSTR STRATUM NAME                STRWGT  N NSCH
+                          7205900

--- ------ ------- ----                ------  --- ----
+                          7206000
     ( SSWGT   DN   DNSCH   N IN POP )
+                          7206050
       ----- ---- ----- ---------

```
 +                            7206060

 1  1  BOYS, PUBLIC              1.00  826  30
 +                            7206100
        ( 1.00  826   30        X )
 +                            7206150

 2  2  BOYS, PRIVATE             1.00  65   5
 +                            7206200
        ( 1.00   65   5         X )
 +                            7206250

 3  3  GIRLS, PUBLIC             1.00  590  27
 +                            7206300
        ( 1.00  591   27        X )
 +                            7206350

 4  4  GIRLS, PRIVATE            1.00  54   5
 +                            7206400
        ( 1.00   54   5         X )
 +                            7206450

 5  5  COEDUCATIONAL, PRIVATE       1.00  173   3
 +                            7206500
        ( 1.00  173   3         X )
 +                            7206550


 TOTAL    (      1709   70        )     1708  70
 +                            7206600


 X  NPOP FIGURES WERE NOT AVAILABLE, SO UNIT WEIGHTS WERE
 +                            7206605
 ASSIGNED.
 +                            7206610
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 * NOTE G090 *
 +                            7206700



 STRATIFICATION CODE FOR IRAN
 +                            7206800
 STAGE 2        POPULATION 2
 +                            7206900


 DESIGN:  A THREE-STAGE SAMPLING PLAN WAS USED WHEREIN
 +                            7206902
   SELECTION OF AREA WAS THE FIRST STAGE.  A CONSTANT
 +                            7206904
   NUMBER OF SCHOOLS WAS SELECTED WITHIN EACH AREA
 +                            7206906
```

REGARDLESS OF THE NUMBER OF SCHOOLS IN THE AREA,
+                                    7206908
   AND ALL STUDENTS IN SELECTED SCHOOLS WERE TESTED.
+                                    7206910


TARGET POPULATION:  STUDENTS AGED 14:00 - 14:11 AND IN
+                                    7206912
   GRADE 7, 8 OR 9.
+                                    7206914


EXCLUDED STUDENTS:  THOSE NOT IN THE ABOVE-MENTIONED
+                                    7206916
   GRADES.
+                                    7206918

   THE CITIES SELECTED FOR TESTING WERE TEHRAN (ZONES
+                                    7206920
   3 AND 7), KASHAN, RASHT, LAHIJAN, SHAHSAVAR, GONBAD
+                                    7206922
   KAVOOS, NOOR, TABRIZ, KHALKHAL, MINYANEH, HASHTROUD,
+                                    7206924
   MAKOO, SHAHABADGHARB, AHVAZ, DARAH, TORBAT HEYDARIEH,
+                                    7206926
   CHAHBAHAR, AND HAMEDAN.
+                                    7206928


   THE DESCRIPTIONS OF THE SAMPLE DESIGN AND EXECUTION AND
+                                    7206930
 THE TARGET AND EXCLUDED POPULATIONS ARE TAKEN FROM INFORMA-
+                                    7206932
 TION SUPPLIED BY THE NATIONAL TECHNICAL OFFICER, AND SHOULD
+                                    7206934
 BE COMPARED WITH THE AGE AND GRADE FREQUENCIES IN THE
+                                    7206936
 INTRODUCTORY MANUAL FOR A MORE ACCURATE DESCRIPTION OF THE
+                                    7206938
 ACTUAL SAMPLE.
+                                    7206940


   FOR STAGE 2 THE FIGURES FOR DESIGNED NUMBER OF STUDENTS
+                                    7206942
 (DN), DESIGNED NUMBER OF SCHOOLS (DNSCH) AND NUMBER OF
+                                    7206944
 STUDENTS IN THE POPULATION FROM WHICH THE SAMPLE WAS TO BE
+                                    7206946
 DRAWN (NPOP), WHEN GIVEN, WERE TAKEN FROM THE WEIGHTING
+                                    7206948
 SUMMARY PRINTOUT; THE PRIOR SOURCE OF THESE FIGURES IS
+                                    7206950
 UNKNOWN, BUT THEY ARE PRESUMABLY THE ONES USED IN CREATING
+                                    7206952
 THE WEIGHTS WHICH APPEAR IN THE DATA.  FOR STAGE 3, THE
+                                    7206954

POPULATION FIGURES ARE TAKEN FROM FILES IN STOCKHOLM, AND
+                            7206956
THUS MAY NOT BE THE ONES USED IN THE COMPUTATION OF WEIGHTS.
+                            7206958
NOTE THAT THE TOTAL NPOP GIVEN BELOW INCLUDES THE POPULATION
+                            7206960
OF ANY UNSAMPLED STRATA.  TO REPLICATE THE CURRENT WEIGHTS,
+                            7206962
THE POPULATION OF THOSE STRATA SHOULD BE SUBTRACTED FROM
+                            7206964
THE TOTAL BEFORE APPLYING THE WEIGHTING FORMULA FOUND ON
+                            7206966
PAGE 10 OF THE INTRODUCTORY MANUAL.
+                            7206968

0       (CONTINUED)
        -----------

 STR SUPSTR STRATUM NAME              STRWGT  N NSCH
+                            7207000

--- ------ ------- ----            ------ --- ----
+                            7207100
     ( SSWGT  DN  DNSCH  N IN POP )
+                            7207150
      ----- ---- ----- ---------
+                            7207160

 1   1   BOYS, PUBLIC             1.00  656  17
+                            7207200
     ( 1.00  656   20        X )
+                            7207250

 2   2   BOYS, PRIVATE            1.00  100   4
+                            7207300
     ( 1.00  100    4        X )
+                            7207350

 3   3   GIRLS, PUBLIC            1.00  544  17
+                            7207400
     ( 1.00  542   18        X )
+                            7207450

 4   4   GIRLS, PRIVATE           1.00  136   4
+                            7207500
     ( 1.00  131    5        X )
+                            7207550


 TOTAL   (      1429   47         )     1436  42
+                            7207600

X  NPOP FIGURES WERE NOT AVAILABLE, SO UNIT WEIGHTS WERE
+                              7207605
ASSIGNED.
+                              7207610
1IEA SIX-SUBJECT DATA BANK MANUAL                PAGE   153
APPENDIX                        75- 8-26
                              FILE T2000


* NOTE G092 *
+                              7207700



STRATIFICATION CODE FOR IRAN
+                              7207800
STAGE 2        POPULATION 4
+                              7207900


DESIGN:  A THREE-STAGE SAMPLING PLAN WAS USED WHEREIN
+                              7207902
   SELECTION OF AREA WAS THE FIRST STAGE.  A CONSTANT
+                              7207904
   NUMBER OF SCHOOLS WAS SELECTED WITHIN EACH AREA
+                              7207906
   REGARDLESS OF THE NUMBER OF SCHOOLS IN THE AREA,
+                              7207908
   AND ALL STUDENTS IN SELECTED SCHOOLS WERE TESTED.
+                              7207910


TARGET POPULATION:  STUDENTS IN GRADE 12.
+                              7207912

   THE CITIES SELECTED FOR TESTING WERE TEHRAN (ZONES
+                              7207914
   3 AND 7), KASHAN, RASHT, LAHIJAN, SHAHSAVAR, GONBAD
+                              7207916
   KAVOOS, NOOR, TABRIZ, KHALKHAL, MINYANEH, HASHTROUD,
+                              7207918
   MAKOO, SHAHABADGHARB, AHVAZ, DARAH, TORBAT HEYDARIEH,
+                              7207920
   CHAHBAHAR, AND HAMEDAN.
+                              7207922


   THE DESCRIPTIONS OF THE SAMPLE DESIGN AND EXECUTION AND
+                              7207924
THE TARGET AND EXCLUDED POPULATIONS ARE TAKEN FROM INFORMA-
+                              7207926
TION SUPPLIED BY THE NATIONAL TECHNICAL OFFICER, AND SHOULD
+                              7207928
BE COMPARED WITH THE AGE AND GRADE FREQUENCIES IN THE
+                              7207930
INTRODUCTORY MANUAL FOR A MORE ACCURATE DESCRIPTION OF THE
+                              7207932

ACTUAL SAMPLE.
+                                        7207934


   FOR STAGE 2 THE FIGURES FOR DESIGNED NUMBER OF STUDENTS
+                                        7207936
(DN), DESIGNED NUMBER OF SCHOOLS (DNSCH) AND NUMBER OF
+                                        7207938
STUDENTS IN THE POPULATION FROM WHICH THE SAMPLE WAS TO BE
+                                        7207940
DRAWN (NPOP), WHEN GIVEN, WERE TAKEN FROM THE WEIGHTING
+                                        7207942
SUMMARY PRINTOUT; THE PRIOR SOURCE OF THESE FIGURES IS
+                                        7207944
UNKNOWN, BUT THEY ARE PRESUMABLY THE ONES USED IN CREATING
+                                        7207946
THE WEIGHTS WHICH APPEAR IN THE DATA.  FOR STAGE 3, THE
+                                        7207948
POPULATION FIGURES ARE TAKEN FROM FILES IN STOCKHOLM, AND
+                                        7207950
THUS MAY NOT BE THE ONES USED IN THE COMPUTATION OF WEIGHTS.
+                                        7207952
NOTE THAT THE TOTAL NPOP GIVEN BELOW INCLUDES THE POPULATION
+                                        7207954
OF ANY UNSAMPLED STRATA.  TO REPLICATE THE CURRENT WEIGHTS,
+                                        7207956
THE POPULATION OF THOSE STRATA SHOULD BE SUBTRACTED FROM
+                                        7207958
THE TOTAL BEFORE APPLYING THE WEIGHTING FORMULA FOUND ON
+                                        7207960
PAGE 10 OF THE INTRODUCTORY MANUAL.
+                                        7207962


STR SUPSTR STRATUM NAME              STRWGT  N  NSCH
+                                        7208000
--- ------ ------- ----              ------  --- ----
+                                        7208100
     ( SSWGT   DN   DNSCH   N IN POP )
+                                        7208150

0      (CONTINUED)
       -----------


        ----- ---- ----- ---------
+                                        7208160

 1  1  BOYS, PUBLIC                 1.00  873  23
+                                        7208200
      ( 1.00  872  23        X )
+                                        7208250

 2  2  BOYS, PRIVATE               1.00  94  3

```
+                                    7208300
      ( 1.00   94   3        X )
+                                    7208350

 3   3   GIRLS, PUBLIC              1.00   402   14
+                                    7208400
      ( 1.00   402   14       X )
+                                    7208450

 4   4   GIRLS, PRIVATE            1.00   102   5
+                                    7208500
      ( 1.00   102   5        X )
+                                    7208550


 TOTAL    (      1470   45         )     1471   45
+                                    7208600


 X  NPOP FIGURES WERE NOT AVAILABLE, SO UNIT WEIGHTS WERE
+                                    7208605
 ASSIGNED.
+                                    7208610
```

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                          FILE T2000

 * NOTE G098 *
```
+                                    7214800
```


 STRATIFICATION CODE FOR ISRAEL
```
+                                    7214900
```
 STAGE 2       POPULATION 1
```
+                                    7215000
```


 TARGET POPULATION:  STUDENTS AGED 10:00 - 10:11.
```
+                                    7215002
```


 EXCLUDED STUDENTS:  THOSE WHO STUDY IN SCHOOLS FOR
```
+                                    7215004
```
   HANDICAPPED CHILDREN (ABOUT 3%) OR IN ARABIC-SPEAKING
```
+                                    7215006
```
   SCHOOLS (ABOUT 10%).
```
+                                    7215008
```


   THE DESCRIPTIONS OF THE SAMPLE DESIGN AND EXECUTION AND
```
+                                    7215010
```
 THE TARGET AND EXCLUDED POPULATIONS ARE TAKEN FROM INFORMA-
```
+                                    7215012
```
 TION SUPPLIED BY THE NATIONAL TECHNICAL OFFICER, AND SHOULD
```
+                                    7215014
```
 BE COMPARED WITH THE AGE AND GRADE FREQUENCIES IN THE

+                         7215016
INTRODUCTORY MANUAL FOR A MORE ACCURATE DESCRIPTION OF THE
+                         7215018
ACTUAL SAMPLE.
+                         7215020


   FOR STAGE 2 THE FIGURES FOR DESIGNED NUMBER OF STUDENTS
+                         7215022
(DN), DESIGNED NUMBER OF SCHOOLS (DNSCH) AND NUMBER OF
+                         7215024
STUDENTS IN THE POPULATION FROM WHICH THE SAMPLE WAS TO BE
+                         7215026
DRAWN (NPOP), WHEN GIVEN, WERE TAKEN FROM THE WEIGHTING
+                         7215028
SUMMARY PRINTOUT; THE PRIOR SOURCE OF THESE FIGURES IS
+                         7215030
UNKNOWN, BUT THEY ARE PRESUMABLY THE ONES USED IN CREATING
+                         7215032
THE WEIGHTS WHICH APPEAR IN THE DATA.  FOR STAGE 3, THE
+                         7215034
POPULATION FIGURES ARE TAKEN FROM FILES IN STOCKHOLM, AND
+                         7215036
THUS MAY NOT BE THE ONES USED IN THE COMPUTATION OF WEIGHTS.
+                         7215038
NOTE THAT THE TOTAL NPOP GIVEN BELOW INCLUDES THE POPULATION
+                         7215040
OF ANY UNSAMPLED STRATA.  TO REPLICATE THE CURRENT WEIGHTS,
+                         7215042
THE POPULATION OF THOSE STRATA SHOULD BE SUBTRACTED FROM
+                         7215044
THE TOTAL BEFORE APPLYING THE WEIGHTING FORMULA FOUND ON
+                         7215046
PAGE 10 OF THE INTRODUCTORY MANUAL.
+                         7215048


STR SUPSTR STRATUM NAME             STRWGT  N  NSCH
+                         7215100
--- ------ ------- ----              ------ --- ----
+                         7215200
     ( SSWGT  DN   DNSCH  N IN POP )
+                         7215250
        ----- ---- ----- ---------
+                         7215260

11   1   SMALL ELEMENTARY SCHOOLS,     1.43   98   10
+                         7215300
        COEDUCATIONAL
+                         7215400
     ( 1.00  101   11     3,488 )
+                         7215450

12   1   MEDIUM-SIZED ELEMENTARY SCHOOLS,  0.91  760  35
+                         7215500
        COEDUCATIONAL
+                         7215600

0       (CONTINUED)
        -----------

        ( 1.00   829   35      17,163 )
+                                        7215650


 13   1   LARGE ELEMENTARY SCHOOLS,       1.08   371   18
+                                        7215700
          COEDUCATIONAL
+                                        7215800
        ( 1.00   379   20      10,009 )
+                                        7215850


 21   2   SMALL ELEMENTARY SCHOOLS FOR THE   0.74   97    8
+                                        7215900
          CULTURALLY DISADVANTAGED, COEDUCA-
+                                        7216000
          TIONAL
+                                        7216100
        ( 1.06   101   8      1,794 )
+                                        7216150


 22   2   MEDIUM-SIZED SCHOOLS FOR THE      1.13   407   24
+                                        7216200
          CULTURALLY DISADVANTAGED, COEDUCA-
+                                        7216300
          TIONAL
+                                        7216400
        ( 1.06   431   24      11,453 )
+                                        7216450


 23   2   LARGE ELEMENTARY SCHOOLS FOR THE   1.08   69    4
+                                        7216500
          CULTURALLY DISADVANTAGED, COEDUCA-
+                                        7216600
          TIONAL
+                                        7216700
        ( 1.06   71   4      1,862 )
+                                        7216750


 31   3   SMALL ELEMENTARY SCHOOLS, NON-     1.38   21   2
+                                        7216800
          COEDUCATIONAL
+                                        7216900
        ( 0.79   23   2        722 )
+                                        7216950


 32   3   MEDIUM-SIZED ELEMENTARY SCHOOLS,   0.66   112   5
+                                        7217000
          NONCOEDUCATIONAL
+                                        7217100
        ( 0.79   113   5      1,832 )

```
+                          7217150

33   3   LARGE ELEMENTARY SCHOOLS, NON-     0.86   36   2
+                          7217200
         COEDUCATIONAL
+                          7217300
         (  0.79   37   2       775 )
+                          7217350


 TOTAL    (      2085  111    49,098 )     1971  108
+                          7217400


 SMALL: UP TO 200 STUDENTS.
+                          7217500


 MEDIUM-SIZED: 201 - 600 STUDENTS.
+                          7217600


 LARGE: MORE THAN 600 STUDENTS.
+                          7217700


 ARABIC-SPEAKING SCHOOLS WERE EXCLUDED.
+                          7217800
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 * NOTE G100 *
+                          7217900



 STRATIFICATION CODE FOR ISRAEL
+                          7218000
 STAGE 2        POPULATION 2
+                          7218100


 TARGET POPULATION:  STUDENTS AGED 14:00 - 14:11 WHO ATTEND
+                          7218102
  FULL-TIME (ABOUT 84% OF THE AGE GROUP).
+                          7218104


 EXCLUDED STUDENTS:  THOSE WHO STUDY IN ARABIC-SPEAKING
+                          7218106
  SCHOOLS (ABOUT 10%) OR ATTEND SCHOOL ONLY PART-TIME.
+                          7218108


  THE DESCRIPTIONS OF THE SAMPLE DESIGN AND EXECUTION AND
+                          7218110
THE TARGET AND EXCLUDED POPULATIONS ARE TAKEN FROM INFORMA-
+                          7218112
```

TION SUPPLIED BY THE NATIONAL TECHNICAL OFFICER, AND SHOULD
+                              7218114
BE COMPARED WITH THE AGE AND GRADE FREQUENCIES IN THE
+                              7218116
INTRODUCTORY MANUAL FOR A MORE ACCURATE DESCRIPTION OF THE
+                              7218118
ACTUAL SAMPLE.
+                              7218120


    FOR STAGE 2 THE FIGURES FOR DESIGNED NUMBER OF STUDENTS
+                              7218122
(DN), DESIGNED NUMBER OF SCHOOLS (DNSCH) AND NUMBER OF
+                              7218124
STUDENTS IN THE POPULATION FROM WHICH THE SAMPLE WAS TO BE
+                              7218126
DRAWN (NPOP), WHEN GIVEN, WERE TAKEN FROM THE WEIGHTING
+                              7218128
SUMMARY PRINTOUT; THE PRIOR SOURCE OF THESE FIGURES IS
+                              7218130
UNKNOWN, BUT THEY ARE PRESUMABLY THE ONES USED IN CREATING
+                              7218132
THE WEIGHTS WHICH APPEAR IN THE DATA.  FOR STAGE 3, THE
+                              7218134
POPULATION FIGURES ARE TAKEN FROM FILES IN STOCKHOLM, AND
+                              7218136
THUS MAY NOT BE THE ONES USED IN THE COMPUTATION OF WEIGHTS.
+                              7218138
NOTE THAT THE TOTAL NPOP GIVEN BELOW INCLUDES THE POPULATION
+                              7218140
OF ANY UNSAMPLED STRATA.  TO REPLICATE THE CURRENT WEIGHTS,
+                              7218142
THE POPULATION OF THOSE STRATA SHOULD BE SUBTRACTED FROM
+                              7218144
THE TOTAL BEFORE APPLYING THE WEIGHTING FORMULA FOUND ON
+                              7218146
PAGE 10 OF THE INTRODUCTORY MANUAL.
+                              7218148


STR SUPSTR STRATUM NAME              STRWGT  N NSCH
+                              7218200
--- ------ ------- ----              ------ --- ----
+                              7218300
      ( SSWGT   DN   DNSCH   N IN POP )
+                              7218350
       ----- ---- ----- ---------
+                              7218360

 1   1   ELEMENTARY SCHOOLS            1.49  277  23
+                              7218400
      ( 1.47   311   24    11,597 )
+                              7218450

10   2   SMALL ACADEMIC SECONDARY        2.11  57   6
+                              7218500
      SCHOOLS

```
+                                      7218600
        ( 1.23   62   6      3,371 )
+                                      7218650
```

```
0       (CONTINUED)
        -----------

13   3   SMALL AGRICULTURAL SCHOOLS,      0.76   147   13
+                                      7218700
        SMALL VOCATIONAL SCHOOLS
+                                      7218800
        ( 0.84   154   13      3,130 )
+                                      7218850

14   4   SMALL CONTINUATION SCHOOLS      0.43   129   9
+                                      7218900
        ( 0.55   157   13      1,572 )
+                                      7218950

20   2   MEDIUM-SIZED ACADEMIC SECONDARY   1.53   238   11
+                                      7219000
        SCHOOLS
+                                      7219100
        ( 1.23   279   15      10,205 )
+                                      7219150

23   3   MEDIUM-SIZED AGRICULTURAL SCHOOLS, 0.77   424   23
+                                      7219200
        MEDIUM-SIZED VOCATIONAL SCHOOLS
+                                      7219300
        ( 0.84   471   24      9,167 )
+                                      7219350

25   5   MEDIUM-SIZED MIDDLE SCHOOLS,      1.11   57   4
+                                      7219400
        MEDIUM-SIZED TEACHER TRAINING
+                                      7219500
        SCHOOLS
+                                      7219600
        ( 1.15   71   4      1,779 )
+                                      7219650

29   6   MEDIUM-SIZED MULTIPROGRAM SCHOOLS  0.61   281   13
+                                      7219700
        ( 0.64   316   14      4,814 )
+                                      7219750

30   2   LARGE ACADEMIC SECONDARY         0.79   253   12
+                                      7219800
        SCHOOLS
+                                      7219900
        ( 1.23   279   12      5,634 )
```

```
+                                7219950

33  3  LARGE VOCATIONAL SCHOOLS        1.25  127  8
+                                7220000
       ( 0.84  151   7    4,473 )
+                                7220050


35  5  LARGE MIDDLE SCHOOLS           1.10  42  3
+                                7220100
       ( 1.15   57   3    1,295 )
+                                7220150


15     SMALL MIDDLE SCHOOLS, SMALL              0
+                                7220200
       TEACHER TRAINING SCHOOLS
+                                7220300
       (     20   1     186 )
+                                7220350


19     SMALL MULTIPROGRAM SCHOOLS               0
+                                7220400
       (     0   0     317 )
+                                7220450


22     MEDIUM-SIZED ACADEMIC SECONDARY          0
+                                7220500
       SCHOOLS FOR GIRLS
+                                7220600
       (     0   0     772 )
+                                7220650


24     MEDIUM-SIZED CONTINUATION SCHOOLS        0
+                                7220700
       (     15   1     445 )
+                                7220750


31     LARGE SECONDARY SCHOOLS FOR BOYS *
+                                7220800
```
```
0      (CONTINUED)
       -----------

       (              0 )
+                                7220850


34     LARGE CONTINUATION SCHOOLS *
+                                7220900
       (              0 )
+                                7220950


39     LARGE MULTIPROGRAM SCHOOLS *
+                                7221000
       (              0 )
```

```
+                              7221050


 TOTAL    (      2343  137     58,757 )     2032  125
+                              7221100


 ARABIC-SPEAKING SCHOOLS EXCLUDED.
+                              7221200


 SMALL: UP TO 200 STUDENTS. **
+                              7221300


 MEDIUM-SIZED: 201 - 600 STUDENTS. **
+                              7221400


 LARGE: MORE THAN 600 STUDENTS. **
+                              7221500


 ** FOR ELEMENTARY SCHOOLS AND FOR SECONDARY SCHOOLS HAVING ALL
+                              7221600
 FOUR GRADE LEVELS, NUMBER OF STUDENTS IS THE TOTAL SCHOOL
+                              7221700
 ENROLLMENT.  FOR THE OTHERS, NUMBER OF STUDENTS WAS DEFINED
+                              7221800
 AS FOUR TIMES THE NUMBER OF STUDENTS ENROLLED IN THE NINTH
+                              7221900
 GRADE.
+                              7222000


 * EMPTY STRATUM.  NO STUDENTS IN POPULATION.
+                              7222100
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                              FILE T2000

 * NOTE G102 *
+                              7222200



 STRATIFICATION CODE FOR ISRAEL
+                              7222300
 STAGE 2        POPULATION 4
+                              7222400


 TARGET POPULATION:  STUDENTS IN GRADE 12.
+                              7222402


 EXCLUDED STUDENTS:  THOSE WHO STUDY IN ARABIC-SPEAKING
+                              7222404
   SCHOOLS (ABOUT 10%).
+                              7222406
```

THE DESCRIPTIONS OF THE SAMPLE DESIGN AND EXECUTION AND
+                                   7222408
THE TARGET AND EXCLUDED POPULATIONS ARE TAKEN FROM INFORMA-
+                                   7222410
TION SUPPLIED BY THE NATIONAL TECHNICAL OFFICER, AND SHOULD
+                                   7222412
BE COMPARED WITH THE AGE AND GRADE FREQUENCIES IN THE
+                                   7222414
INTRODUCTORY MANUAL FOR A MORE ACCURATE DESCRIPTION OF THE
+                                   7222416
ACTUAL SAMPLE.
+                                   7222418


    FOR STAGE 2 THE FIGURES FOR DESIGNED NUMBER OF STUDENTS
+                                   7222420
(DN), DESIGNED NUMBER OF SCHOOLS (DNSCH) AND NUMBER OF
+                                   7222422
STUDENTS IN THE POPULATION FROM WHICH THE SAMPLE WAS TO BE
+                                   7222424
DRAWN (NPOP), WHEN GIVEN, WERE TAKEN FROM THE WEIGHTING
+                                   7222426
SUMMARY PRINTOUT; THE PRIOR SOURCE OF THESE FIGURES IS
+                                   7222428
UNKNOWN, BUT THEY ARE PRESUMABLY THE ONES USED IN CREATING
+                                   7222430
THE WEIGHTS WHICH APPEAR IN THE DATA.  FOR STAGE 3, THE
+                                   7222432
POPULATION FIGURES ARE TAKEN FROM FILES IN STOCKHOLM, AND
+                                   7222434
THUS MAY NOT BE THE ONES USED IN THE COMPUTATION OF WEIGHTS.
+                                   7222436
NOTE THAT THE TOTAL NPOP GIVEN BELOW INCLUDES THE POPULATION
+                                   7222438
OF ANY UNSAMPLED STRATA.  TO REPLICATE THE CURRENT WEIGHTS,
+                                   7222440
THE POPULATION OF THOSE STRATA SHOULD BE SUBTRACTED FROM
+                                   7222442
THE TOTAL BEFORE APPLYING THE WEIGHTING FORMULA FOUND ON
+                                   7222444
PAGE 10 OF THE INTRODUCTORY MANUAL.
+                                   7222446


STR SUPSTR STRATUM NAME              STRWGT  N  NSCH
+                                   7222500
--- ------ ------- ----             ------ --- ----
+                                   7222600
     ( SSWGT   DN   DNSCH   N IN POP )
+                                   7222650
     ----- ---- ----- ---------
+                                   7222660

10  2   SMALL ACADEMIC SECONDARY      1.61   50   4
+                                   7222700

```
        SCHOOLS
+                                        7222800
        ( 1.45   49   5     1,762 )
+                                        7222850


13  3  SMALL AGRICULTURAL SCHOOLS,     0.61   48   5
+                                        7222900
        SMALL VOCATIONAL SCHOOLS
+                                        7223000
        ( 0.87   46   6       638 )
+                                        7223050
```

```
0       (CONTINUED)
        -----------

14  4  SMALL CONTINUATION SCHOOLS      0.36   165   9
+                                        7223100
        ( 0.46   155   10     1,314 )
+                                        7223150


20  2  MEDIUM-SIZED ACADEMIC SECONDARY    1.69   169   12
+                                        7223200
        SCHOOLS
+                                        7223300
        ( 1.45   188   15     6,271 )
+                                        7223350


23  3  MEDIUM-SIZED AGRICULTURAL SCHOOLS, 0.75   147   14
+                                        7223400
        MEDIUM-SIZED VOCATIONAL SCHOOLS
+                                        7223500
        ( 0.87   163   14     2,401 )
+                                        7223550


25  5  MEDIUM-SIZED TEACHER TRAINING    1.00   33   3
+                                        7223600
        SCHOOLS
+                                        7223700
        ( 1.40   36   3       727 )
+                                        7223750


29  6  MEDIUM-SIZED MULTIPROGRAM SCHOOLS  0.34   114   10
+                                        7223800
        ( 0.36   108   13       857 )
+                                        7223850


30  2  LARGE ACADEMIC SECONDARY         1.30   183   10
+                                        7223900
        SCHOOLS
+                                        7224000
        ( 1.45   187   12     5,212 )
+                                        7224050
```

33   3   LARGE VOCATIONAL SCHOOLS        1.85   40   4
+                                           7224100
      ( 0.87   46   6     1,621 )
+                                           7224150


15       SMALL TEACHER TRAINING SCHOOLS              0
+                                           7224200
      (       0   0     166 )
+                                           7224250


19       SMALL MULTIPROGRAM SCHOOLS                  0
+                                           7224300
      (       0   0      88 )
+                                           7224350


22       MEDIUM-SIZED ACADEMIC SECONDARY            0
+                                           7224400
      SCHOOLS FOR GIRLS
+                                           7224500
      (       0   0     395 )
+                                           7224550


24       MEDIUM-SIZED CONTINUATION SCHOOLS          0
+                                           7224600
      (      14   1     398 )
+                                           7224650


31       LARGE SECONDARY SCHOOLS FOR BOYS *
+                                           7224700
      (                 0 )
+                                           7224750


34       LARGE CONTINUATION SCHOOLS *
+                                           7224800
      (                 0 )
+                                           7224850


35       LARGE TEACHER TRAINING SCHOOLS              0
+                                           7224900
      (       0   0     159 )
+                                           7224950


39       LARGE MULTIPROGRAM SCHOOLS *
+                                           7225000

0      (CONTINUED)
      -----------

      (                 0 )
+                                           7225050

```
 TOTAL   (      992  85    22,009 )       949  71
+                                              7225100


  ARABIC-SPEAKING SCHOOLS EXCLUDED.
+                                              7225200


  SMALL: UP TO 200 STUDENTS.
+                                              7225300

  MEDIUM-SIZED: 201 - 600 STUDENTS.
+                                              7225400

  LARGE: MORE THAN 600 STUDENTS.
+                                              7225500
```

```
  * NOTE G112 *
+                                              7245800



  STRATIFICATION CODE FOR ITALY
+                                              7245900

  STAGE 2       POPULATION 1
+                                              7246000


  DESIGN:  OVERALL SAMPLING FRACTION WAS NOT KEPT CONSTANT.
+                                              7246002


  TARGET POPULATION:  STUDENTS IN THE FIFTH GRADE OF ORDINARY
+                                              7246004
   PRIMARY SCHOOLS BORN BETWEEN APRIL 1, 1959 AND MARCH 31,
+                                              7246006
   1960.
+                                              7246008


  EXCLUDED STUDENTS:  THOSE NOT IN THE FIFTH GRADE (ABOUT
+                                              7246010
   61%) AND THOSE ENROLLED IN PRIVATE, INDEPENDENT OR
+                                              7246012
   ECCLESIASTICAL SCHOOLS.
+                                              7246014



   THE DESCRIPTIONS OF THE SAMPLE DESIGN AND EXECUTION AND
+                                              7246016
  THE TARGET AND EXCLUDED POPULATIONS ARE TAKEN FROM INFORMA-
+                                              7246018
  TION SUPPLIED BY THE NATIONAL TECHNICAL OFFICER, AND SHOULD
+                                              7246020
```

BE COMPARED WITH THE AGE AND GRADE FREQUENCIES IN THE
+                             7246022
INTRODUCTORY MANUAL FOR A MORE ACCURATE DESCRIPTION OF THE
+                             7246024
ACTUAL SAMPLE.
+                             7246026


   FOR STAGE 2 THE FIGURES FOR DESIGNED NUMBER OF STUDENTS
+                             7246028
(DN), DESIGNED NUMBER OF SCHOOLS (DNSCH) AND NUMBER OF
+                             7246030
STUDENTS IN THE POPULATION FROM WHICH THE SAMPLE WAS TO BE
+                             7246032
DRAWN (NPOP), WHEN GIVEN, WERE TAKEN FROM THE WEIGHTING
+                             7246034
SUMMARY PRINTOUT; THE PRIOR SOURCE OF THESE FIGURES IS
+                             7246036
UNKNOWN, BUT THEY ARE PRESUMABLY THE ONES USED IN CREATING
+                             7246038
THE WEIGHTS WHICH APPEAR IN THE DATA.  FOR STAGE 3, THE
+                             7246040
POPULATION FIGURES ARE TAKEN FROM FILES IN STOCKHOLM, AND
+                             7246042
THUS MAY NOT BE THE ONES USED IN THE COMPUTATION OF WEIGHTS.
+                             7246044
NOTE THAT THE TOTAL NPOP GIVEN BELOW INCLUDES THE POPULATION
+                             7246046
OF ANY UNSAMPLED STRATA.  TO REPLICATE THE CURRENT WEIGHTS,
+                             7246048
THE POPULATION OF THOSE STRATA SHOULD BE SUBTRACTED FROM
+                             7246050
THE TOTAL BEFORE APPLYING THE WEIGHTING FORMULA FOUND ON
+                             7246052
PAGE 10 OF THE INTRODUCTORY MANUAL.
+                             7246054


 STR SUPSTR STRATUM NAME              STRWGT  N  NSCH
+                             7246100
--- ------ ------- ----                ------  --- ----
+                             7246200
     ( SSWGT   DN   DNSCH   N IN POP )
+                             7246250
        ----- ---- ----- ---------
+                             7246260

 1   1   NORTHERN ITALY: SMALL ELEMENTARY   0.35   130   16
+                             7246300
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0      (CONTINUED)
        -----------

SCHOOLS IN LARGE TOWNS
+ 7246400
( 0.35  284  33    4,763 )
+ 7246450

2  2   NORTHERN ITALY: MEDIUM-SIZED     1.13  215  17
+ 7246500
ELEMENTARY SCHOOLS IN LARGE TOWNS
+ 7246600
( 1.13  257  20    25,585 )
+ 7246650

3  3   NORTHERN ITALY: LARGE ELEMENTARY   1.22  215  10
+ 7246700
SCHOOLS IN LARGE TOWNS
+ 7246800
( 1.22  312  12    27,685 )
+ 7246850

4  4   NORTHERN ITALY: SMALL ELEMENTARY   1.76** 281  44
+ 7246900
SCHOOLS IN SMALL TOWNS OR RURAL
+ 7247000
AREAS
+ 7247100
( 1.76  648  69    52,371 )
+ 7247150

5  5   NORTHERN ITALY: MEDIUM-SIZED     1.35  557  22
+ 7247200
ELEMENTARY SCHOOLS IN SMALL TOWNS
+ 7247300
OR RURAL AREAS
+ 7247400
( 1.35  1018  27    79,145 )
+ 7247450

6  6   NORTHERN ITALY: LARGE ELEMENTARY   0.94  171  8
+ 7247500
SCHOOLS IN SMALL TOWNS OR RURAL
+ 7247600
AREAS
+ 7247700
( 0.94  169  10    16,915 )
+ 7247750

7  7   CENTRAL AND SOUTHERN ITALY (PLUS   0.29  254  27
+ 7247800
ISLANDS): SMALL ELEMENTARY SCHOOLS
+ 7247900
IN LARGE TOWNS
+ 7248000
( 0.29  495  37    7,742 )
+ 7248050

8  8   CENTRAL AND SOUTHERN ITALY (PLUS   0.66  337  19
+ 7248100

```
        ISLANDS): MEDIUM-SIZED ELEMENTARY
+                               7248200
        SCHOOLS IN LARGE TOWNS
+                               7248300
        (  0.66  338   23     23,542 )
+                               7248350


 9   9   CENTRAL AND SOUTHERN ITALY (PLUS   0.62  335   10
+                               7248400
        ISLANDS): LARGE ELEMENTARY SCHOOLS
+                               7248500
        IN LARGE TOWNS
+                               7248600
        (  0.62  305   12     21,816 )
+                               7248650


10  10   CENTRAL AND SOUTHERN ITALY (PLUS   0.70  327    9
+                               7248700
        ISLANDS): VERY LARGE ELEMENTARY
+                               7248800
        SCHOOLS IN LARGE TOWNS
+                               7248900
        (  0.70  316   10     24,144 )
+                               7248950


11  11   CENTRAL AND SOUTHERN ITALY (PLUS   1.02  512   68
+                               7249000
        ISLANDS): SMALL ELEMENTARY SCHOOLS
+                               7249100
```

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0       (CONTINUED)
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```
        IN SMALL TOWNS OR RURAL AREAS
+                               7249200
        (  1.02  923   98     55,427 )
+                               7249250


12  12   CENTRAL AND SOUTHERN ITALY (PLUS   1.66  454   24
+                               7249300
        ISLANDS): MEDIUM-SIZED ELEMENTARY
+                               7249400
        SCHOOLS IN SMALL TOWNS OR RURAL
+                               7249500
        AREAS
+                               7249600
        (  1.66  1042   28     79,427 )
+                               7249650


13  13   CENTRAL AND SOUTHERN ITALY (PLUS   0.77  496   15
+                               7249700
        ISLANDS): LARGE ELEMENTARY SCHOOLS
+                               7249800
```

IN SMALL TOWNS OR RURAL AREAS
+                              7249900
       ( 0.77   466   18    40,239 )
+                              7249950


14  14   CENTRAL AND SOUTHERN ITALY (PLUS   0.79   277   9
+                              7250000
       ISLANDS): VERY LARGE ELEMENTARY
+                              7250100
       SCHOOLS IN SMALL TOWNS OR RURAL
+                              7250200
       AREAS
+                              7250300
       ( 0.79   268   11    22,993 )
+                              7250350


 TOTAL    (      6841   408    481,794 )     4561  298
+                              7250400


 NORTHERN ITALY: AOSTA VALLEY, PIEMONT, LIGURIA, LOMBARDY,
+                              7250500
 TRENTINO AND ALTO ADIGE, VENETO, FRIULI AND VENEZIA GIULIA,
+                              7250600
 EMILIA AND ROMAGNA.
+                              7250700


 CENTRAL AND SOUTHERN ITALY (PLUS ISLANDS): TUSCANY, MARCHE,
+                              7250800
 UMBRIA, LAZIO; ABRUZZI AND MOLISE, CAMPANIA, PUGLIA, BASILICATA;
+                              7250900
 SICILY, SARDINIA AND CALABRIA.
+                              7251000


 SMALL: UP TO 100 STUDENTS.
+                              7251100

 MEDIUM-SIZED: 101 - 300 STUDENTS.
+                              7251200

 LARGE: 301 - 500 STUDENTS.
+                              7251300

 VERY LARGE: MORE THAN 500 STUDENTS.
+                              7251400


 **  NPOP FIGURE GIVEN ABOVE IS PRESUMABLY THE ONE USED
+                              7251405
 (ERRONEOUSLY) IN COMPUTING THE WEIGHT.  THE CORRECT FIGURE
+                              7251410
 IS 52731.  BOTH THE NPOP FOR THIS STRATUM AND THE TOTAL NPOP
+                              7251415
 SHOULD BE ADJUSTED ACCORDINGLY.
+                              7251420

* NOTE G114 *
+                                7251500


STRATIFICATION CODE FOR ITALY
+                                7251600
STAGE 2          POPULATION 2
+                                7251700


DESIGN:  OVERALL SAMPLING FRACTION WAS NOT KEPT CONSTANT.
+                                7251702


TARGET POPULATION:  STUDENTS IN GRADE 8 OR 9 OF SECONDARY
+                                7251704
   SCHOOL BORN BETWEEN APRIL 1, 1955 AND MARCH 31, 1956.
+                                7251706


EXCLUDED STUDENTS:  THOSE NOT IN THE ABOVE-MENTIONED GRADES
+                                7251708
   AND THOSE ENROLLED IN PRIVATE, INDEPENDENT OR ECCLE-
+                                7251710
   SIASTICAL SCHOOLS.
+                                7251712


   THE DESCRIPTIONS OF THE SAMPLE DESIGN AND EXECUTION AND
+                                7251714
 THE TARGET AND EXCLUDED POPULATIONS ARE TAKEN FROM INFORMA-
+                                7251716
 TION SUPPLIED BY THE NATIONAL TECHNICAL OFFICER, AND SHOULD
+                                7251718
 BE COMPARED WITH THE AGE AND GRADE FREQUENCIES IN THE
+                                7251720
 INTRODUCTORY MANUAL FOR A MORE ACCURATE DESCRIPTION OF THE
+                                7251722
 ACTUAL SAMPLE.
+                                7251724


   FOR STAGE 2 THE FIGURES FOR DESIGNED NUMBER OF STUDENTS
+                                7251726
 (DN), DESIGNED NUMBER OF SCHOOLS (DNSCH) AND NUMBER OF
+                                7251728
 STUDENTS IN THE POPULATION FROM WHICH THE SAMPLE WAS TO BE
+                                7251730
 DRAWN (NPOP), WHEN GIVEN, WERE TAKEN FROM THE WEIGHTING
+                                7251732
 SUMMARY PRINTOUT; THE PRIOR SOURCE OF THESE FIGURES IS
+                                7251734

UNKNOWN, BUT THEY ARE PRESUMABLY THE ONES USED IN CREATING
+                              7251736
THE WEIGHTS WHICH APPEAR IN THE DATA.  FOR STAGE 3, THE
+                              7251738
POPULATION FIGURES ARE TAKEN FROM FILES IN STOCKHOLM, AND
+                              7251740
THUS MAY NOT BE THE ONES USED IN THE COMPUTATION OF WEIGHTS.
+                              7251742
NOTE THAT THE TOTAL NPOP GIVEN BELOW INCLUDES THE POPULATION
+                              7251744
OF ANY UNSAMPLED STRATA.  TO REPLICATE THE CURRENT WEIGHTS,
+                              7251746
THE POPULATION OF THOSE STRATA SHOULD BE SUBTRACTED FROM
+                              7251748
THE TOTAL BEFORE APPLYING THE WEIGHTING FORMULA FOUND ON
+                              7251750
PAGE 10 OF THE INTRODUCTORY MANUAL.
+                              7251752


 STR SUPSTR STRATUM NAME              STRWGT  N  NSCH
+                              7251800
--- ------ ------- ----              ------  --- ----
+                              7251900
     ( SSWGT  DN  DNSCH   N IN POP )
+                              7251950
        ----- ---- ----- ---------
+                              7251960

 1   1   NORTHERN ITALY: SMALL SECONDARY    0.69  819  51
+                              7252000
        SCHOOLS
+                              7252100
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        ( 0.69  890  65    24,349 )
+                              7252150

 2   2   NORTHERN ITALY: MEDIUM-SIZED     0.99  1190  54
+                              7252200
        SECONDARY SCHOOLS
+                              7252300
        ( 0.99  1190  59    51,157 )
+                              7252350

 3   3   NORTHERN ITALY: LARGE SECONDARY    1.34  1173  41
+                              7252400
        SCHOOLS
+                              7252500
        ( 1.34  1155  53    68,232 )
+                              7252550

```
 4   4   CENTRAL AND SOUTHERN ITALY (PLUS   0.82  908  71
+                               7252600
       ISLANDS): SMALL SECONDARY SCHOOLS
+                               7252700
       (  0.82  936  89     32,207 )
+                               7252750


 5   5   CENTRAL AND SOUTHERN ITALY (PLUS   1.03  1503  68
+                               7252800
       ISLANDS): MEDIUM-SIZED SECONDARY
+                               7252900
       SCHOOLS
+                               7253000
       (  1.03  1637  74     66,757 )
+                               7253050


 6   6   CENTRAL AND SOUTHERN ITALY (PLUS   0.99  1945  55
+                               7253100
       ISLANDS): LARGE SECONDARY SCHOOLS
+                               7253200
       (  0.99  1970  56     83,390 )
+                               7253250



 TOTAL    (      7778  396   326,092 )     7538  340
+                               7253300



 NORTHERN ITALY: AOSTA VALLEY, PIEMONT, LIGURIA, LOMBARDY,
+                               7253400
 TRENTINO AND ALTO ADIGE, VENETO, FRIULI AND VENEZIA GIULIA,
+                               7253500
 EMILIA AND ROMAGNA.
+                               7253600

 CENTRAL AND SOUTHERN ITALY (PLUS ISLANDS): TUSCANY, MARCHE,
+                               7253700
 UMBRIA, LAZIO; ABRUZZI AND MOLISE, CAMPANIA, PUGLIA, BASILICATA;
+                               7253800
 SICILY, SARDINIA AND CALABRIA.
+                               7253900



 SMALL: UP TO 200 STUDENTS.
+                               7254000

 MEDIUM-SIZED: 201 - 500 STUDENTS.
+                               7254100

 LARGE: MORE THAN 500 STUDENTS.
+                               7254200
```
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 * NOTE G116 *

+                                7254300


STRATIFICATION CODE FOR ITALY
+                                7254400
STAGE 2          POPULATION 4
+                                7254500


DESIGN:  OVERALL SAMPLING FRACTION WAS NOT KEPT CONSTANT.
+                                7254502


TARGET POPULATION:  STUDENTS IN THE LAST GRADE OF SECONDARY
+                                7254504
   SCHOOL.
+                                7254506


EXCLUDED STUDENTS:  THOSE ENROLLED IN VOCATIONAL COURSES
+                                7254508
   WHICH LAST FEWER THAN FOUR YEARS AND WHICH DO NOT LEAD
+                                7254510
   TO UNIVERSITY, THOSE ATTENDING EVENING COURSES OR PART-
+                                7254512
   TIME COURSES, AND THOSE ENROLLED IN PRIVATE, INDEPENDENT
+                                7254514
   OR ECCLESIASTICAL SCHOOLS.
+                                7254516


   THE DESCRIPTIONS OF THE SAMPLE DESIGN AND EXECUTION AND
+                                7254518
 THE TARGET AND EXCLUDED POPULATIONS ARE TAKEN FROM INFORMA-
+                                7254520
 TION SUPPLIED BY THE NATIONAL TECHNICAL OFFICER, AND SHOULD
+                                7254522
 BE COMPARED WITH THE AGE AND GRADE FREQUENCIES IN THE
+                                7254524
 INTRODUCTORY MANUAL FOR A MORE ACCURATE DESCRIPTION OF THE
+                                7254526
 ACTUAL SAMPLE.
+                                7254528


   FOR STAGE 2 THE FIGURES FOR DESIGNED NUMBER OF STUDENTS
+                                7254530
 (DN), DESIGNED NUMBER OF SCHOOLS (DNSCH) AND NUMBER OF
+                                7254532
 STUDENTS IN THE POPULATION FROM WHICH THE SAMPLE WAS TO BE
+                                7254534
 DRAWN (NPOP), WHEN GIVEN, WERE TAKEN FROM THE WEIGHTING
+                                7254536
 SUMMARY PRINTOUT; THE PRIOR SOURCE OF THESE FIGURES IS
+                                7254538
 UNKNOWN, BUT THEY ARE PRESUMABLY THE ONES USED IN CREATING

THE WEIGHTS WHICH APPEAR IN THE DATA.  FOR STAGE 3, THE
+                               7254542
POPULATION FIGURES ARE TAKEN FROM FILES IN STOCKHOLM, AND
+                               7254544
THUS MAY NOT BE THE ONES USED IN THE COMPUTATION OF WEIGHTS.
+                               7254546
NOTE THAT THE TOTAL NPOP GIVEN BELOW INCLUDES THE POPULATION
+                               7254548
OF ANY UNSAMPLED STRATA.  TO REPLICATE THE CURRENT WEIGHTS,
+                               7254550
THE POPULATION OF THOSE STRATA SHOULD BE SUBTRACTED FROM
+                               7254552
THE TOTAL BEFORE APPLYING THE WEIGHTING FORMULA FOUND ON
+                               7254554
PAGE 10 OF THE INTRODUCTORY MANUAL.
+                               7254556


STR SUPSTR STRATUM NAME                STRWGT   N  NSCH
+                               7254600
--- ------ ------- ----                ------  --- ----
+                               7254700
     ( SSWGT   DN   DNSCH   N IN POP )
+                               7254750
        ----- ---- ----- ---------
+                               7254760

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0       (CONTINUED)
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 1   1   NORTHWESTERN ITALY: CLASSICAL    0.88   105   5
+                               7254800
        LYCEUMS IN LARGE TOWNS
+                               7254900
        ( 0.87   435    6     3,670 )
+                               7254950

 2   1   NORTHWESTERN ITALY: CLASSICAL    0.65   145   6
+                               7255000
        LYCEUMS IN SMALL TOWNS OR RURAL
+                               7255100
        AREAS
+                               7255200
        ( 0.87   216    7     1,292 )
+                               7255250

 3   1   NORTHEASTERN ITALY: CLASSICAL    4.43   21   1
+                               7255300
        LYCEUMS IN LARGE TOWNS
+                               7255400
        ( 0.87   56    4     2,495 )

+                               7255450

 4   1   NORTHEASTERN ITALY: CLASSICAL    0.59   77   4
+                               7255500
        LYCEUMS IN SMALL TOWNS OR RURAL
+                               7255600
        AREAS
+                               7255700
        ( 0.87   123   5      787 )
+                               7255750

 5   1   CENTRAL ITALY: CLASSICAL LYCEUMS   0.70   126   6
+                               7255800
        IN LARGE TOWNS
+                               7255900
        ( 0.87   810   7     5,029 )
+                               7255950

 6   1   CENTRAL ITALY: CLASSICAL LYCEUMS   0.99   109   5
+                               7256000
        IN SMALL TOWNS OR RURAL AREAS
+                               7256100
        ( 0.87   145   8     1,607 )
+                               7256150

 7   1   SOUTHERN ITALY: CLASSICAL LYCEUMS   0.98   84   4
+                               7256200
        IN LARGE TOWNS
+                               7256300
        ( 0.87   591   6     4,432 )
+                               7256350

 8   1   SOUTHERN ITALY: CLASSICAL LYCEUMS   0.82   237   12
+                               7256400
        IN SMALL TOWNS OR RURAL AREAS
+                               7256500
        ( 0.87   544   14     4,376 )
+                               7256550

 9   1   SICILY, SARDINIA AND CALABRIA:    0.69   63   3
+                               7256600
        CLASSICAL LYCEUMS IN LARGE TOWNS
+                               7256700
        ( 0.87   445   5     3,055 )
+                               7256750

10   1   SICILY, SARDINIA AND CALABRIA:    1.00   104   5
+                               7256800
        CLASSICAL LYCEUMS IN SMALL TOWNS
+                               7256900
        OR RURAL AREAS
+                               7257000
        ( 0.87   235   6     2,256 )
+                               7257050

11   2   NORTHWESTERN ITALY: SCIENTIFIC    1.22   86   4
+                               7257100

LYCEUMS IN LARGE TOWNS
+                                7257200
    ( 1.43  436   5    4,719 )
+                                7257250


 12  2   NORTHWESTERN ITALY: SCIENTIFIC    2.28   21   1
+                                7257300
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 0      (CONTINUED)
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        LYCEUMS IN SMALL TOWNS OR RURAL
+                                7257400
        AREAS
+                                7257500
        ( 1.43   45   5     1,047 )
+                                7257550


 13  2   NORTHEASTERN ITALY: SCIENTIFIC    1.36   92   4
+                                7257600
        LYCEUMS IN LARGE TOWNS
+                                7257700
        ( 1.43  405   4     3,956 )
+                                7257750


 14  2   NORTHEASTERN ITALY: SCIENTIFIC    2.85   20   1
+                                7257800
        LYCEUMS IN SMALL TOWNS OR RURAL
+                                7257900
        AREAS
+                                7258000
        ( 1.43   32   4     1,040 )
+                                7258050


 15  2  CENTRAL ITALY: SCIENTIFIC LYCEUMS  1.87   63   3
+                                7258100
        IN LARGE TOWNS
+                                7258200
        ( 1.43  222   6     4,577 )
+                                7258250


 16  2  CENTRAL ITALY: SCIENTIFIC LYCEUMS  1.14   81   5
+                                7258300
        IN SMALL TOWNS OR RURAL AREAS
+                                7258400
        ( 1.43   96   6     1,421 )
+                                7258450


 17  2  SOUTHERN ITALY: SCIENTIFIC       1.53  106   5
+                                7258500
        LYCEUMS IN LARGE TOWNS
+                                7258600
        ( 1.43  294   8     3,773 )

+                                          7258650

18   2   SOUTHERN ITALY: SCIENTIFIC          1.28   134   7
+                                          7258700
         LYCEUMS IN SMALL TOWNS OR RURAL
+                                          7258800
         AREAS
+                                          7258900
         (  1.43   169   9      2,241 )
+                                          7258950

19   2   SICILY, SARDINIA AND CALABRIA:     1.25   42    2
+                                          7259000
         SCIENTIFIC LYCEUMS IN LARGE TOWNS
+                                          7259100
         (  1.43   117   3      1,559 )
+                                          7259150

20   2   SICILY, SARDINIA AND CALABRIA:     1.04   56    3
+                                          7259200
         SCIENTIFIC LYCEUMS IN SMALL TOWNS
+                                          7259300
         OR RURAL AREAS
+                                          7259400
         (  1.43   59    4      1,024 )
+                                          7259450

21   3   NORTHWESTERN ITALY: NORMAL         1.09   63    3
+                                          7259500
         SCHOOLS FOR PRIMARY TEACHERS,
+                                          7259600
         LARGE TOWNS
+                                          7259700
         (  0.85   309   4      2,716 )
+                                          7259750

22   3   NORTHWESTERN ITALY: NORMAL         0.48   21    1
+                                          7259800
         SCHOOLS FOR PRIMARY TEACHERS,
+                                          7259900
         SMALL TOWNS OR RURAL AREAS
+                                          7260000
         (  0.85   90    4        491 )
+                                          7260050

0       (CONTINUED)
        -----------

23   3   NORTHEASTERN ITALY: NORMAL         1.25   63    3
+                                          7260100
         SCHOOLS FOR PRIMARY TEACHERS,
+                                          7260200

LARGE TOWNS
+                                     7260300
       ( 0.85  256   4     3,203 )
+                                     7260350


24   3   NORTHEASTERN ITALY: NORMAL       0.57   42   2
+                                     7260400
       SCHOOLS FOR PRIMARY TEACHERS,
+                                     7260500
       SMALL TOWNS OR RURAL AREAS
+                                     7260600
       ( 0.85  107   4       695 )
+                                     7260650


25   3   CENTRAL ITALY: NORMAL SCHOOLS FOR   0.79   106   5
+                                     7260700
       PRIMARY TEACHERS, LARGE TOWNS
+                                     7260800
       ( 0.85  450   6     3,547 )
+                                     7260850


26   3   CENTRAL ITALY: NORMAL SCHOOLS FOR   0.69   104   5
+                                     7260900
       PRIMARY TEACHERS, SMALL TOWNS OR
+                                     7261000
       RURAL AREAS
+                                     7261100
       ( 0.85  310   6     2,153 )
+                                     7261150


27   3   SOUTHERN ITALY: NORMAL SCHOOLS     0.83   105   5
+                                     7261200
       FOR PRIMARY TEACHERS, LARGE TOWNS
+                                     7261300
       ( 0.85  833   11     6,819 )
+                                     7261350


28   3   SOUTHERN ITALY: NORMAL SCHOOLS     0.70   208   10
+                                     7261400
       FOR PRIMARY TEACHERS, SMALL TOWNS
+                                     7261500
       OR RURAL AREAS
+                                     7261600
       ( 0.85  704   11     5,173 )
+                                     7261650


29   3   SICILY, SARDINIA AND CALABRIA:     2.10   21   1
+                                     7261700
       NORMAL SCHOOLS FOR PRIMARY
+                                     7261800
       TEACHERS, LARGE TOWNS
+                                     7261900
       ( 0.85  147   3     2,805 )
+                                     7261950


30   3   SICILY, SARDINIA AND CALABRIA:     0.60   63   3
+                                     7262000

```
        NORMAL SCHOOLS FOR PRIMARY
+                         7262100
        TEACHERS, SMALL TOWNS OR RURAL
+                         7262200
        AREAS
+                         7262300
        ( 0.85  283  4    1,606 )
+                         7262350


 31  4  NORTHWESTERN ITALY: TECHNICAL   1.16  62  3
+                         7262400
        COMMERCIAL INSTITUTES IN LARGE
+                         7262500
        TOWNS
+                         7262600
        ( 1.07  402  5    2,852 )
+                         7262650


 32  4  NORTHWESTERN ITALY: TECHNICAL   1.37  65  3
+                         7262700
        COMMERCIAL INSTITUTES IN SMALL
+                         7262800
        TOWNS OR RURAL AREAS
+                         7262900
        ( 1.07  169  6    1,912 )
+                         7262950
```

1IEA SIX-SUBJECT DATA BANK MANUAL             PAGE  172
 APPENDIX                    75- 8-26
                       FILE T2000


0      (CONTINUED)
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```
 33  4  NORTHEASTERN ITALY: TECHNICAL   1.34  63  3
+                         7263000
        COMMERCIAL INSTITUTES IN LARGE
+                         7263100
        TOWNS
+                         7263200
        ( 1.07  208  3    2,659 )
+                         7263250


 34  4  NORTHEASTERN ITALY: TECHNICAL   0.61  69  3
+                         7263300
        COMMERCIAL INSTITUTES IN SMALL
+                         7263400
        TOWNS OR RURAL AREAS
+                         7263500
        ( 1.07  215  4    1,444 )
+                         7263550


 35  4  CENTRAL ITALY: TECHNICAL COMMER-  1.49  46  2
+                         7263600
        CIAL INSTITUTES IN LARGE TOWNS
+                         7263700
```

```
                ( 1.07  271   4      2,805 )
+                                         7263750


36   4   CENTRAL ITALY: TECHNICAL COMMER-   0.62   82   4
+                                         7263800
         CIAL INSTITUTES IN SMALL TOWNS OR
+                                         7263900
         RURAL AREAS
+                                         7264000
                ( 1.07  181   4      1,303 )
+                                         7264050


37   4   SOUTHERN ITALY: TECHNICAL COMMER-   1.30   68   3
+                                         7264100
         CIAL INSTITUTES IN LARGE TOWNS
+                                         7264200
                ( 1.07  326   6      3,149 )
+                                         7264250


38   4   SOUTHERN ITALY: TECHNICAL COMMER-   0.85   140   6
+                                         7264300
         CIAL INSTITUTES IN SMALL TOWNS OR
+                                         7264400
         RURAL AREAS
+                                         7264500
                ( 1.07  236   6      1,967 )
+                                         7264550


39   4   SICILY, SARDINIA AND CALABRIA:    1.08   61   3
+                                         7264600
         TECHNICAL COMMERCIAL INSTITUTES
+                                         7264700
         IN LARGE TOWNS
+                                         7264800
                ( 1.07  274   4      2,485 )
+                                         7264850


40   4   SICILY, SARDINIA AND CALABRIA:    1.06   43   2
+                                         7264900
         TECHNICAL COMMERCIAL INSTITUTES
+                                         7265000
         IN SMALL TOWNS OR RURAL AREAS
+                                         7265100
                ( 1.07  73   4       799 )
+                                         7265150


41   5   NORTHWESTERN ITALY: TECHNICAL      1.10   84   4
+                                         7265200
         COMMERCIAL INSTITUTES WITH
+                                         7265300
         SECTIONS FOR GEOMETRICIANS AND LAND
+                                         7265400
         SURVEYORS, LARGE TOWNS
+                                         7265500
                ( 1.06  301   4      3,349 )
+                                         7265550
```

42  5  NORTHWESTERN ITALY: TECHNICAL     0.54   45   2
+                                    7265600
          COMMERCIAL INSTITUTES WITH
+                                    7265700
          SECTIONS FOR GEOMETRICIANS AND LAND
+                                    7265800
          SURVEYORS, SMALL TOWNS OR RURAL
+                                    7265900

0      (CONTINUED)
       -----------

       AREAS
+                                    7265905
          ( 1.06  233   3     1,094 )
+                                    7265950

43  5  NORTHEASTERN ITALY: TECHNICAL     0.75   42   2
+                                    7266000
          COMMERCIAL INSTITUTES WITH
+                                    7266100
          SECTIONS FOR GEOMETRICIANS AND LAND
+                                    7266200
          SURVEYORS, LARGE TOWNS
+                                    7266300
          ( 1.06  363   2     2,475 )
+                                    7266350

44  5  NORTHEASTERN ITALY: TECHNICAL     1.77   25   1
+                                    7266400
          COMMERCIAL INSTITUTES WITH
+                                    7266500
          SECTIONS FOR GEOMETRICIANS AND LAND
+                                    7266600
          SURVEYORS, SMALL TOWNS OR RURAL
+                                    7266700
          AREAS
+                                    7266705
          ( 1.06  28   2     461 )
+                                    7266750

45  5  CENTRAL ITALY: TECHNICAL COMMER-   1.01   84   4
+                                    7266800
          CIAL INSTITUTES WITH SECTIONS
+                                    7266900
          FOR GEOMETRICIANS AND LAND
+                                    7267000
          SURVEYORS, LARGE TOWNS
+                                    7267005
          ( 1.06  469   4     4,202 )
+                                    7267050

46  5  CENTRAL ITALY: TECHNICAL COMMER-   1.83   42   2

```
+                                    7267100
        CIAL INSTITUTES WITH SECTIONS
+                                    7267200
        FOR GEOMETRICIANS AND LAND
+                                    7267300
        SURVEYORS, SMALL TOWNS OR RURAL
+                                    7267400
        AREAS
+                                    7267405
        ( 1.06  111   5     1,622 )
+                                    7267450


47  5   SOUTHERN ITALY: TECHNICAL COMMER-  2.80   21   1
+                                    7267500
        CIAL INSTITUTES WITH SECTIONS
+                                    7267600
        FOR GEOMETRICIANS AND LAND
+                                    7267700
        SURVEYORS, LARGE TOWNS
+                                    7267705
        ( 1.06   53    4     1,400 )
+                                    7267750


48  5   SOUTHERN ITALY: TECHNICAL COMMER-  1.07  104   5
+                                    7267800
        CIAL INSTITUTES WITH SECTIONS
+                                    7267900
        FOR GEOMETRICIANS AND LAND
+                                    7268000
        SURVEYORS, SMALL TOWNS OR RURAL
+                                    7268100
        AREAS
+                                    7268105
        ( 1.06  321   6     3,039 )
+                                    7268150


49  5   SICILY, SARDINIA AND CALABRIA:    0.62   39   2
+                                    7268200
        TECHNICAL COMMERCIAL INSTITUTES
+                                    7268300
        WITH SECTIONS FOR GEOMETRICIANS
+                                    7268400
        AND LAND SURVEYORS, LARGE TOWNS
+                                    7268500
        ( 1.06   71   3      506 )
+                                    7268550
```

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0      (CONTINUED)
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50  5   SICILY, SARDINIA AND CALABRIA:    2.45   20   1
+                                    7268600
```

| | | | | | |
|---|---|---|---|---|---|
| + | | TECHNICAL COMMERCIAL INSTITUTES | 7268700 | | |
| + | | WITH SECTIONS FOR GEOMETRICIANS | 7268800 | | |
| + | | AND LAND SURVEYORS, SMALL TOWNS | 7268900 | | |
| + | | OR RURAL AREAS | 7268905 | | |
| + | | ( 1.06   47   3     1,352 ) | 7268950 | | |

| | | | | | |
|---|---|---|---|---|---|
| 51 | 6 | NORTHWESTERN ITALY: TECHNICAL | 1.45 | 104 | 5 |
| + | | | 7269000 | | |
| | | INDUSTRIAL INSTITUTES IN LARGE | 7269100 | | |
| + | | TOWNS | 7269200 | | |
| + | | ( 1.19   541   4     5,976 ) | 7269250 | | |

| | | | | | |
|---|---|---|---|---|---|
| 52 | 6 | NORTHWESTERN ITALY: TECHNICAL | 0.81 | 42 | 2 |
| + | | | 7269300 | | |
| | | INDUSTRIAL INSTITUTES IN SMALL | 7269400 | | |
| + | | TOWNS OR RURAL AREAS | 7269500 | | |
| + | | ( 1.19   160   3     1,259 ) | 7269550 | | |

| | | | | | |
|---|---|---|---|---|---|
| 53 | 6 | NORTHEASTERN ITALY: TECHNICAL | 1.30 | 63 | 3 |
| + | | | 7269600 | | |
| | | INDUSTRIAL INSTITUTES IN LARGE | 7269700 | | |
| + | | TOWNS | 7269800 | | |
| + | | ( 1.19   371   2     4,740 ) | 7269850 | | |

| | | | | | |
|---|---|---|---|---|---|
| 54 | 6 | NORTHEASTERN ITALY: TECHNICAL | 1.01 | 21 | 1 |
| + | | | 7269900 | | |
| | | INDUSTRIAL INSTITUTES IN SMALL | 7270000 | | |
| + | | TOWNS OR RURAL AREAS | 7270100 | | |
| + | | ( 1.19   123   2     1,065 ) | 7270150 | | |

| | | | | | |
|---|---|---|---|---|---|
| 55 | 6 | CENTRAL ITALY: TECHNICAL INDUS- | 1.10 | 63 | 3 |
| + | | | 7270200 | | |
| | | TRIAL INSTITUTES IN LARGE TOWNS | 7270300 | | |
| + | | ( 1.19   425   6     4,516 ) | 7270350 | | |

| | | | | | |
|---|---|---|---|---|---|
| 56 | 6 | CENTRAL ITALY: TECHNICAL INDUS- | 2.43 | 42 | 2 |
| + | | | 7270400 | | |
| | | TRIAL INSTITUTES IN SMALL TOWNS | | | |

+                                    7270500
        OR RURAL AREAS
+                                    7270600
        ( 1.19  125   7     2,992 )
+                                    7270650


 57  6  SOUTHERN ITALY: TECHNICAL INDUS-  1.05   63   3
+                                    7270700
        TRIAL INSTITUTES IN LARGE TOWNS
+                                    7270800
        ( 1.19  477   8     4,922 )
+                                    7270850


 58  6  SOUTHERN ITALY: TECHNICAL INDUS-  0.73   91   4
+                                    7270900
        TRIAL INSTITUTES IN SMALL TOWNS
+                                    7271000
        OR RURAL AREAS
+                                    7271100
        ( 1.19  346   9     2,658 )
+                                    7271150


 59  6  SICILY, SARDINIA AND CALABRIA:   1.54   42   2
+                                    7271200
        TECHNICAL INDUSTRIAL INSTITUTES
+                                    7271300
        IN LARGE TOWNS
+                                    7271400

 0      (CONTINUED)
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        ( 1.19  266   6     2,027 )
+                                    7271450


 60  7  TECHNICAL INSTITUTES FOR        0.93  143   7
+                                    7271500
        SURVEYORS (GEOMETRI)
+                                    7271600
        ( 0.76  709   7     6,345 )
+                                    7271650


 61  7  INSTITUTES FOR AGRICULTURAL     0.64  241  12
+                                    7271700
        SCIENCES
+                                    7271800
        ( 0.76  543  15     2,612 )
+                                    7271850


 62  7  WOMEN'S TECHNICAL INSTITUTES    1.00  156  11
+                                    7271900
        ( 0.76  702  12     3,377 )
+                                    7271950

```
63   7   NAUTICAL INSTITUTES          0.56  186   8
+                                              7272000
        ( 0.76  342   9     1,937 )
+                                              7272050


64   7   ARTISTIC LYCEUMS           0.76  105   5
+                                              7272100
        ( 0.76  305   8     2,382 )
+                                              7272150


65   7   INSTITUTES FOR TOURISM        0.19  115   5
+                                              7272200
        ( 0.76  123   5       225 )
+                                              7272250



 TOTAL    (      18874  364   171,472 )    5250  253
+                                              7272300


 NORTHWESTERN ITALY: AOSTA VALLEY, PIEMONT, LIGURIA, LOMBARDY.
+                                              7272400

 NORTHEASTERN ITALY: TRENTINO AND ALTO ADIGE, VENETO, FRIULI
+                                              7272500
 AND VENEZIA GIULIA, EMILIA AND ROMAGNA.
+                                              7272600

 CENTRAL ITALY: TUSCANY, MARCHE, UMBRIA, LAZIO.
+                                              7272700

 SOUTHERN ITALY: ABRUZZI AND MOLISE, CAMPANIA, PUGLIA,
+                                              7272800
 BASILICATA.
+                                              7272900
1IEA SIX-SUBJECT DATA BANK MANUAL              PAGE  176
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                        FILE T2000


 * NOTE G126 *
+                                              7285200



 STRATIFICATION CODE FOR JAPAN
+                                              7285300
 STAGE 2        POPULATION 1
+                                              7285400



 DESIGN:  10 STUDENTS WERE TO BE DRAWN PER SCHOOL WITH
+                                              7285402
   SAMPLING TAKING PLACE BY CLASS.  THERE WAS NO COMPENSA-
+                                              7285404
   TION FOR CLASSES OF FEWER THAN 10 STUDENTS.
+                                              7285406
```

EXECUTION:  THERE WAS 7.6% SUBSTITUTION OF SCHOOLS.
+                                          7285408


 TARGET POPULATION:  FIFTH GRADE STUDENTS IN NATIONAL AND
+                                          7285410
   PUBLIC SCHOOLS.  GIVEN THE PRACTICE OF AUTOMATIC
+                                          7285412
   PROMOTION, THIS GROUP SHOULD CONCIDE WITH THE DESIRED
+                                          7285414
   AGE GROUP.
+                                          7285416


 EXCLUDED STUDENTS:  THOSE IN PRIVATE SCHOOLS, LONG-TERM
+                                          7285418
   ABSENTEES, AND HANDICAPPED CHILDREN (A TOTAL OF 1.3%
+                                          7285420
   OF THE TARGET POPULATION).
+                                          7285422


   THE DESCRIPTIONS OF THE SAMPLE DESIGN AND EXECUTION AND
+                                          7285424
 THE TARGET AND EXCLUDED POPULATIONS ARE TAKEN FROM INFORMA-
+                                          7285426
 TION SUPPLIED BY THE NATIONAL TECHNICAL OFFICER, AND SHOULD
+                                          7285428
 BE COMPARED WITH THE AGE AND GRADE FREQUENCIES IN THE
+                                          7285430
 INTRODUCTORY MANUAL FOR A MORE ACCURATE DESCRIPTION OF THE
+                                          7285432
 ACTUAL SAMPLE.
+                                          7285434


   FOR STAGE 2 THE FIGURES FOR DESIGNED NUMBER OF STUDENTS
+                                          7285436
 (DN), DESIGNED NUMBER OF SCHOOLS (DNSCH) AND NUMBER OF
+                                          7285438
 STUDENTS IN THE POPULATION FROM WHICH THE SAMPLE WAS TO BE
+                                          7285440
 DRAWN (NPOP), WHEN GIVEN, WERE TAKEN FROM THE WEIGHTING
+                                          7285442
 SUMMARY PRINTOUT; THE PRIOR SOURCE OF THESE FIGURES IS
+                                          7285444
 UNKNOWN, BUT THEY ARE PRESUMABLY THE ONES USED IN CREATING
+                                          7285446
 THE WEIGHTS WHICH APPEAR IN THE DATA.  FOR STAGE 3, THE
+                                          7285448
 POPULATION FIGURES ARE TAKEN FROM FILES IN STOCKHOLM, AND
+                                          7285450
 THUS MAY NOT BE THE ONES USED IN THE COMPUTATION OF WEIGHTS.
+                                          7285452
 NOTE THAT THE TOTAL NPOP GIVEN BELOW INCLUDES THE POPULATION

```
+                            7285454
OF ANY UNSAMPLED STRATA.  TO REPLICATE THE CURRENT WEIGHTS,
+                            7285456
THE POPULATION OF THOSE STRATA SHOULD BE SUBTRACTED FROM
+                            7285458
THE TOTAL BEFORE APPLYING THE WEIGHTING FORMULA FOUND ON
+                            7285460
PAGE 10 OF THE INTRODUCTORY MANUAL.
+                            7285462
```

0       (CONTINUED)
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```
 STR SUPSTR STRATUM NAME              STRWGT  N NSCH
+                            7285500

 --- ------ ------- ----            ------  --- ----
+                            7285600
     ( SSWGT   DN   DNSCH   N IN POP )
+                            7285650
       ----- ---- ----- ---------
+                            7285660

 1   1   METROPOLITAN AREA, SCHOOL SIZE    1.06   30   3
+                            7285700
     0 - 499
+                            7285800
     ( 1.06   30   3    19,988 )
+                            7285850

 2   2   METROPOLITAN AREA, SCHOOL SIZE    0.99   190  19
+                            7285900
     500 - 999
+                            7286000
     ( 0.99  190   19   119,025 )
+                            7286050

 3   3   METROPOLITAN AREA, SCHOOL SIZE    0.97   140  14
+                            7286100
     1000 - 1499
+                            7286200
     ( 0.97  140   14    85,495 )
+                            7286250

 4   4   METROPOLITAN AREA, SCHOOL SIZE    0.94   40   4
+                            7286300
     1500 OR MORE
+                            7286400
     ( 0.94   40   4    23,592 )
+                            7286450

 5   5   CITY AREA, SCHOOL SIZE 0 - 249    1.12   92   10
```

```
+                                       7286500
      ( 1.12   92   10     64,685 )
+                                       7286550

 6   6   CITY AREA, SCHOOL SIZE 250 - 499   1.01   190   19
+                                       7286600
      ( 1.01   190   19     120,891 )
+                                       7286650

 7   7   CITY AREA, SCHOOL SIZE 500 - 999   0.98   450   45
+                                       7286700
      ( 0.98   450   45     278,338 )
+                                       7286750

 8   8   CITY AREA, SCHOOL SIZE          0.98   380   38
+                                       7286800
      1000 - 1499
+                                       7286900
      ( 0.98   380   38     234,826 )
+                                       7286950

 9   9   CITY AREA, SCHOOL SIZE 1500 OR    0.98   140   14
+                                       7287000
      MORE
+                                       7287100
      ( 0.98   140   14      86,585 )
+                                       7287150

10  10   RURAL AREA, SCHOOL SIZE 0 - 249   1.08   240   26
+                                       7287200
      ( 1.08   241   26     162,765 )
+                                       7287250

11  11   RURAL AREA, SCHOOL SIZE 250 - 499  1.00   266   27
+                                       7287300
      ( 1.00   270   27     167,685 )
+                                       7287350

12  12   RURAL AREA, SCHOOL SIZE 500 - 999  0.98   240   24
+                                       7287400
      ( 0.98   240   24     147,392 )
+                                       7287450

13  13   RURAL AREA, SCHOOL SIZE          0.99   60   6
+                                       7287500
```

```
0      (CONTINUED)
       -----------

      1000 - 1499
+                                       7287600
      ( 0.99   60   6     37,428 )
+                                       7287650
```

14   14   RURAL AREA, SCHOOL SIZE 1500 OR    0.90   10   1
+                                              7287700
        MORE
+                                              7287800
        (  0.90   10   1     5,696 )
+                                              7287850


 TOTAL    (      2473  250  1,554,391 )     2468  250
+                                              7287900


 METROPOLITAN AREA: TOKYO AND SIX OTHER LARGE CITIES.
+                                              7288000

 CITY AREA: OTHER CITIES OF LESS THAN ONE MILLION INHABITANTS.
+                                              7288100

 RURAL AREA: TOWNS AND VILLAGES.
+                                              7288200


 SCHOOL SIZE FIGURES REFER TO TOTAL ENROLLMENT.
+                                              7288300


 NOTE THAT STUDENTS 004 AND 104 FROM SCHOOL 203 ARE PARTS OF
+                                              7288305
 THE SAME CASE, AND SHOULD BE COMBINED TO FORM A WHOLE CASE
+                                              7288310
 NUMBERED 004.  THIS ERROR RESULTS FROM A MISPUNCH IN THE
+                                              7288315
 IDENTIFICATION NUMBER FOR ONE CARD OF CASE 004.
+                                              7288320
1IEA SIX-SUBJECT DATA BANK MANUAL                PAGE   179
 APPENDIX                      75- 8-26
                         FILE T2000

 * NOTE G128 *
+                                              7288400


 STRATIFICATION CODE FOR JAPAN
+                                              7288500
 STAGE 2          POPULATION 2
+                                              7288600


 DESIGN:  10 STUDENTS WERE TO BE DRAWN PER SCHOOL WITH
+                                              7288602
   SAMPLING TAKING PLACE BY CLASS.  THERE WAS NO COMPENSA-
+                                              7288604
   TION FOR CLASSES OF FEWER THAN 10 STUDENTS.
+                                              7288606

EXECUTION:  THERE WAS 4.5% SUBSTITUTION OF SCHOOLS.
+                                                   7288608


TARGET POPULATION:  THIRD GRADE STUDENTS IN NATIONAL AND
+                                                   7288610
   PUBLIC LOWER SECONDARY SCHOOLS.  GIVEN THE PRACTICE OF
+                                                   7288612
   AUTOMATIC PROMOTION, THIS GROUP SHOULD COINCIDE WITH
+                                                   7288614
   THE DESIRED AGE GROUP.
+                                                   7288616


EXCLUDED STUDENTS:  THOSE IN PRIVATE SCHOOLS, LONG-TERM
+                                                   7288618
   ABSENTEES, AND HANDICAPPED CHILDREN (A TOTAL OF 4.6%
+                                                   7288620
   OF THE TARGET POPULATION).
+                                                   7288622


   THE DESCRIPTIONS OF THE SAMPLE DESIGN AND EXECUTION AND
+                                                   7288624
 THE TARGET AND EXCLUDED POPULATIONS ARE TAKEN FROM INFORMA-
+                                                   7288626
 TION SUPPLIED BY THE NATIONAL TECHNICAL OFFICER, AND SHOULD
+                                                   7288628
 BE COMPARED WITH THE AGE AND GRADE FREQUENCIES IN THE
+                                                   7288630
 INTRODUCTORY MANUAL FOR A MORE ACCURATE DESCRIPTION OF THE
+                                                   7288632
 ACTUAL SAMPLE.
+                                                   7288634


   FOR STAGE 2 THE FIGURES FOR DESIGNED NUMBER OF STUDENTS
+                                                   7288636
 (DN), DESIGNED NUMBER OF SCHOOLS (DNSCH) AND NUMBER OF
+                                                   7288638
 STUDENTS IN THE POPULATION FROM WHICH THE SAMPLE WAS TO BE
+                                                   7288640
 DRAWN (NPOP), WHEN GIVEN, WERE TAKEN FROM THE WEIGHTING
+                                                   7288642
 SUMMARY PRINTOUT; THE PRIOR SOURCE OF THESE FIGURES IS
+                                                   7288644
 UNKNOWN, BUT THEY ARE PRESUMABLY THE ONES USED IN CREATING
+                                                   7288646
 THE WEIGHTS WHICH APPEAR IN THE DATA.  FOR STAGE 3, THE
+                                                   7288648
 POPULATION FIGURES ARE TAKEN FROM FILES IN STOCKHOLM, AND
+                                                   7288650
 THUS MAY NOT BE THE ONES USED IN THE COMPUTATION OF WEIGHTS.
+                                                   7288652
 NOTE THAT THE TOTAL NPOP GIVEN BELOW INCLUDES THE POPULATION
+                                                   7288654

OF ANY UNSAMPLED STRATA.  TO REPLICATE THE CURRENT WEIGHTS,
+                              7288656
THE POPULATION OF THOSE STRATA SHOULD BE SUBTRACTED FROM
+                              7288658
THE TOTAL BEFORE APPLYING THE WEIGHTING FORMULA FOUND ON
+                              7288660
PAGE 10 OF THE INTRODUCTORY MANUAL.
+                              7288662

0       (CONTINUED)
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 STR SUPSTR STRATUM NAME              STRWGT  N  NSCH
+                              7288700
--- ------ ------- ----                ------  --- ----
+                              7288800
     ( SSWGT   DN   DNSCH   N IN POP )
+                              7288850
        ----- ---- ----- ---------
+                              7288860

 1   1   METROPOLITAN AREA, SCHOOL SIZE    1.18   20   2
+                              7288900
     0 - 499
+                              7289000
     ( 1.18   20    2      19,100 )
+                              7289050

 2   2   METROPOLITAN AREA, SCHOOL SIZE    0.96  140   14
+                              7289100
     500 - 999
+                              7289200
     ( 0.96  140   14    109,060 )
+                              7289250

 3   3   METROPOLITAN AREA, SCHOOL SIZE    1.00   70   7
+                              7289300
     1000 - 1499
+                              7289400
     ( 1.00   70    7     56,754 )
+                              7289450

 4   4   METROPOLITAN AREA, SCHOOL SIZE    1.07   20   2
+                              7289500
     1500 OR MORE
+                              7289600
     ( 1.07   20    2     17,364 )
+                              7289650

 5   5   CITY  AREA, SCHOOL SIZE 0 - 249    1.07   52   6
+                              7289700

```
     ( 1.07   52    6     45,158 )
+                                    7289750

 6   6   CITY AREA, SCHOOL SIZE 250 - 499   1.00   150   15
+                                    7289800
     ( 1.00   150   15    121,962 )
+                                    7289850

 7   7   CITY AREA, SCHOOL SIZE 500 - 999   1.00   440   44
+                                    7289900
     ( 1.00   440   45    355,954 )
+                                    7289950

 8   8   CITY AREA, SCHOOL SIZE        0.99   260   26
+                                    7290000
     1000 - 1499
+                                    7290100
     ( 0.99   260   26    208,287 )
+                                    7290150

 9   9   CITY AREA, SCHOOL SIZE 1500 OR   1.06   50    5
+                                    7290200
     MORE
+                                    7290300
     ( 1.06   50    5     42,991 )
+                                    7290350

10   10   RURAL AREA, SCHOOL SIZE 0 - 249   1.02   123   13
+                                    7290400
     ( 1.02   123   13    101,793 )
+                                    7290450

11   11   RURAL AREA, SCHOOL SIZE 250 - 499   1.02   240   24
+                                    7290500
     ( 1.02   240   25    199,048 )
+                                    7290550

12   12   RURAL AREA, SCHOOL SIZE 500 - 999   0.99   320   32
+                                    7290600
     ( 0.99   320   33    256,946 )
+                                    7290650

13   13   RURAL AREA, SCHOOL SIZE 1000 OR   0.90   60    6
+                                    7290700
```

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0        (CONTINUED)
         -----------

```
     MORE
+                                    7290800
     ( 0.90   60    6     43,866 )
+                                    7290850
```

TOTAL    (       1945  199  1,578,283 )       1945  196
+                                                  7290900


 METROPOLITAN AREA: TOKYO AND SIX OTHER LARGE CITIES.
+                                                  7291000

 CITY AREA: OTHER CITIES OF LESS THAN ONE MILLION INHABITANTS.
+                                                  7291100

 RURAL AREA: TOWNS AND VILLAGES.
+                                                  7291200


 SCHOOL SIZE FIGURES REFER TO TOTAL ENROLLMENT.
+                                                  7291300
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 * NOTE G130 *
+                                                  7291400



 STRATIFICATION CODE FOR NETHERLANDS
+                                                  7291500
 STAGE 2        POPULATION 1
+                                                  7291600


 EXECUTION:  THERE WERE 52 FIRST-DRAW REFUSALS OUT OF 100
+                                 7291602
   SCHOOLS CONTACTED.  WITH SUBSTITUTION, 66 SCHOOLS OUT
+                                 7291604
   OF THE 100 DESIGNED ACTUALLY PARTICIPATED.  OF THESE, 10
+                                 7291606
   USED DEVIANT METHODS OF SUBSAMPLING.
+                                 7291608


 TARGET POPULATION:  TEN-YEAR-OLD STUDENTS IN PRIMARY
+                                 7291610
   SCHOOLS.
+                                 7291612


 EXCLUDED STUDENTS:  THOSE IN SCHOOLS FOR THE PHYSICALLY OR
+                                 7291614
   MENTALLY HANDICAPPED (ABOUT 1%).
+                                 7291616


   THE DESCRIPTIONS OF THE SAMPLE DESIGN AND EXECUTION AND
+                                 7291618
 THE TARGET AND EXCLUDED POPULATIONS ARE TAKEN FROM INFORMA-

```
+                              7291620
```
TION SUPPLIED BY THE NATIONAL TECHNICAL OFFICER, AND SHOULD
```
+                              7291622
```
BE COMPARED WITH THE AGE AND GRADE FREQUENCIES IN THE
```
+                              7291624
```
INTRODUCTORY MANUAL FOR A MORE ACCURATE DESCRIPTION OF THE
```
+                              7291626
```
ACTUAL SAMPLE.
```
+                              7291628
```


   FOR STAGE 2 THE FIGURES FOR DESIGNED NUMBER OF STUDENTS
```
+                              7291630
```
(DN), DESIGNED NUMBER OF SCHOOLS (DNSCH) AND NUMBER OF
```
+                              7291632
```
STUDENTS IN THE POPULATION FROM WHICH THE SAMPLE WAS TO BE
```
+                              7291634
```
DRAWN (NPOP), WHEN GIVEN, WERE TAKEN FROM THE WEIGHTING
```
+                              7291636
```
SUMMARY PRINTOUT; THE PRIOR SOURCE OF THESE FIGURES IS
```
+                              7291638
```
UNKNOWN, BUT THEY ARE PRESUMABLY THE ONES USED IN CREATING
```
+                              7291640
```
THE WEIGHTS WHICH APPEAR IN THE DATA.  FOR STAGE 3, THE
```
+                              7291642
```
POPULATION FIGURES ARE TAKEN FROM FILES IN STOCKHOLM, AND
```
+                              7291644
```
THUS MAY NOT BE THE ONES USED IN THE COMPUTATION OF WEIGHTS.
```
+                              7291646
```
NOTE THAT THE TOTAL NPOP GIVEN BELOW INCLUDES THE POPULATION
```
+                              7291648
```
OF ANY UNSAMPLED STRATA.  TO REPLICATE THE CURRENT WEIGHTS,
```
+                              7291650
```
THE POPULATION OF THOSE STRATA SHOULD BE SUBTRACTED FROM
```
+                              7291652
```
THE TOTAL BEFORE APPLYING THE WEIGHTING FORMULA FOUND ON
```
+                              7291654
```
PAGE 10 OF THE INTRODUCTORY MANUAL.
```
+                              7291656
```


```
 STR SUPSTR STRATUM NAME              STRWGT  N  NSCH
+                              7291700
--- ------ ------- ----              ------  --- ----
+                              7291800
      ( SSWGT   DN   DNSCH   N IN POP )
+                              7291850
       ----- ---- ----- ---------
+                              7291860
```

0      (CONTINUED)
       -----------

```
 1   1   PUBLIC ELEMENTARY SCHOOLS        0.92   471   19
+                                      7291900
      ( 0.92   482   28    121,562 )
+                                      7291950


 2   2   PROTESTANT ELEMENTARY SCHOOLS     1.03   441   20
+                                      7292000
      ( 1.03   450   29    127,224 )
+                                      7292050


 3   3   ROMAN CATHOLIC ELEMENTARY SCHOOLS  1.05   686   25
+                                      7292100
      ( 1.05   702   41    201,647 )
+                                      7292150


 4   4   PRIVATE ELEMENTARY SCHOOLS        0.65   46   2
+                                      7292200
      ( 0.65   45   2     8,331 )
+                                      7292250



 TOTAL    (      1679   100   458,764 )      1644   66
+                                      7292300
```
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 * NOTE G132 *
```
+                                      7292400
```



 STRATIFICATION CODE FOR NETHERLANDS
```
+                                      7292500
```
 STAGE 2       POPULATION 2
```
+                                      7292600
```


 EXECUTION:  THERE WERE 49 FIRST-DRAW REFUSALS OUT OF 99
```
+                                      7292602
```
   SCHOOLS CONTACTED.  WITH SUBSTITUTION, 51 SCHOOLS OUT
```
+                                      7292604
```
   OF THE 80 - 100 DESIGNED ACTUALLY PARTICIPATED.  OF
```
+                                      7292606
```
   THESE, 15 USED DEVIANT METHODS OF SUBSAMPLING.
```
+                                      7292608
```


 TARGET POPULATION:  FOURTEEN-YEAR-OLD STUDENTS ATTENDING
```
+                                      7292610
```
   GYMNASIUM, ATHENEUM, VWO/HAVO, LTS OR LHNO
```
+                                      7292612
```
   SCHOOLS.
```
+                                      7292614
```

EXCLUDED STUDENTS:  THOSE WHO ATTEND OTHER TYPES OF SCHOOLS
+                                7292616
   THAN THOSE LISTED ABOVE (ABOUT 15%).
+                                7292618


   THE DESCRIPTIONS OF THE SAMPLE DESIGN AND EXECUTION AND
+                                7292620
THE TARGET AND EXCLUDED POPULATIONS ARE TAKEN FROM INFORMA-
+                                7292622
TION SUPPLIED BY THE NATIONAL TECHNICAL OFFICER, AND SHOULD
+                                7292624
BE COMPARED WITH THE AGE AND GRADE FREQUENCIES IN THE
+                                7292626
INTRODUCTORY MANUAL FOR A MORE ACCURATE DESCRIPTION OF THE
+                                7292628
ACTUAL SAMPLE.
+                                7292630


   FOR STAGE 2 THE FIGURES FOR DESIGNED NUMBER OF STUDENTS
+                                7292632
(DN), DESIGNED NUMBER OF SCHOOLS (DNSCH) AND NUMBER OF
+                                7292634
STUDENTS IN THE POPULATION FROM WHICH THE SAMPLE WAS TO BE
+                                7292636
DRAWN (NPOP), WHEN GIVEN, WERE TAKEN FROM THE WEIGHTING
+                                7292638
SUMMARY PRINTOUT; THE PRIOR SOURCE OF THESE FIGURES IS
+                                7292640
UNKNOWN, BUT THEY ARE PRESUMABLY THE ONES USED IN CREATING
+                                7292642
THE WEIGHTS WHICH APPEAR IN THE DATA.  FOR STAGE 3, THE
+                                7292644
POPULATION FIGURES ARE TAKEN FROM FILES IN STOCKHOLM, AND
+                                7292646
THUS MAY NOT BE THE ONES USED IN THE COMPUTATION OF WEIGHTS.
+                                7292648
NOTE THAT THE TOTAL NPOP GIVEN BELOW INCLUDES THE POPULATION
+                                7292650
OF ANY UNSAMPLED STRATA.  TO REPLICATE THE CURRENT WEIGHTS,
+                                7292652
THE POPULATION OF THOSE STRATA SHOULD BE SUBTRACTED FROM
+                                7292654
THE TOTAL BEFORE APPLYING THE WEIGHTING FORMULA FOUND ON
+                                7292656
PAGE 10 OF THE INTRODUCTORY MANUAL.
+                                7292658


 STR SUPSTR STRATUM NAME               STRWGT  N NSCH
+                                7292700
--- ------ ------- ----               ------  --- ----
+                                7292800
      ( SSWGT   DN   DNSCH   N IN POP )
+                                7292850
       ----- ---- ----- ---------

+                                  7292860

0      (CONTINUED)
       -----------

 1   1   SCHOOLS PREPARING FOR UNIVERSITY   0.88   184    8
+                                  7292900
         ENTRANCE (GYMNASIUM, ATHENEUM
+                                  7293000
         AND HAVO SCHOOLS)
+                                  7293100
         (  0.88   193   23     47,408 )
+                                  7293150

 2   2   INTERMEDIATE GENERAL SCHOOLS     0.66   394   15
+                                  7293200
         (NEARLY ALL OF MAVO TYPE)
+                                  7293300
         (  0.66   405   33     75,397 )
+                                  7293350

 3   3   SCHOOLS PROVIDING A COMBINATION   1.10   411   17
+                                  7293400
         OF GENERAL EDUCATION AND PREVOCA-
+                                  7293500
         TIONAL TRAINING FOR BOYS (MAINLY
+                                  7293600
         LTS SCHOOLS)
+                                  7293700
         (  1.10   444   22    131,359 )
+                                  7293750

 4   4   SCHOOLS WITH A COMBINED PROGRAM   1.52   236   10
+                                  7293800
         OF GENERAL EDUCATION AND PREVOCA-
+                                  7293900
         TIONAL TRAINING FOR GIRLS (MAINLY
+                                  7294000
         LHNO SCHOOLS)
+                                  7294100
         (  1.52   270   20    104,768 )
+                                  7294150

 5   5   ELEMENTARY SCHOOLS FOR BUSINESS   0.83   29    1
+                                  7294200
         ECONOMICS AND ADMINISTRATION
+                                  7294300
         (  0.83   29    1      6,996 )
+                                  7294350


  TOTAL   (      1341   99    365,928 )      1254   51

+                            7294400


 FOR DUTCH EQUIVALENTS OF THE ABBREVIATIONS USED ABOVE,
+                            7294500
 SEE TYPE OF PROGRAM CODE (NOTE NO. D046).
+                            7294600
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                     FILE T2000


 * NOTE G133 *
+                            7294700



 STRATIFICATION CODE FOR NETHERLANDS
+                            7294800
 STAGE 2        POPULATION 4
+                            7294900


 EXECUTION:  THERE WERE 77 FIRST-DRAW REFUSALS OUT OF 100
+                            7294902
   SCHOOLS CONTACTED.  WITH SUBSTITUTION, 39 SCHOOLS OUT
+                            7294904
   OF THE 40 - 60 DESIGNED ACTUALLY PARTICIPATED.  OF
+                            7294906
   THESE, 2 USED DEVIANT METHODS OF SUBSAMPLING.
+                            7294908


 TARGET POPULATION:  STUDENTS IN THE FINAL YEAR OF
+                            7294910
   GYMNASIUM, LYCEUM/ATHENAEUM, HBS, HAVO, OR TEACHER
+                            7294912
   TRAINING SCHOOL FOR PRIMARY TEACHERS.
+                            7294914


   THE DESCRIPTIONS OF THE SAMPLE DESIGN AND EXECUTION AND
+                            7294916
 THE TARGET AND EXCLUDED POPULATIONS ARE TAKEN FROM INFORMA-
+                            7294918
 TION SUPPLIED BY THE NATIONAL TECHNICAL OFFICER, AND SHOULD
+                            7294920
 BE COMPARED WITH THE AGE AND GRADE FREQUENCIES IN THE
+                            7294922
 INTRODUCTORY MANUAL FOR A MORE ACCURATE DESCRIPTION OF THE
+                            7294924
 ACTUAL SAMPLE.
+                            7294926


   FOR STAGE 2 THE FIGURES FOR DESIGNED NUMBER OF STUDENTS
+                            7294928
 (DN), DESIGNED NUMBER OF SCHOOLS (DNSCH) AND NUMBER OF

+                                7294930
 STUDENTS IN THE POPULATION FROM WHICH THE SAMPLE WAS TO BE
+                                7294932
 DRAWN (NPOP), WHEN GIVEN, WERE TAKEN FROM THE WEIGHTING
+                                7294934
 SUMMARY PRINTOUT; THE PRIOR SOURCE OF THESE FIGURES IS
+                                7294936
 UNKNOWN, BUT THEY ARE PRESUMABLY THE ONES USED IN CREATING
+                                7294938
 THE WEIGHTS WHICH APPEAR IN THE DATA.  FOR STAGE 3, THE
+                                7294940
 POPULATION FIGURES ARE TAKEN FROM FILES IN STOCKHOLM, AND
+                                7294942
 THUS MAY NOT BE THE ONES USED IN THE COMPUTATION OF WEIGHTS.
+                                7294944
 NOTE THAT THE TOTAL NPOP GIVEN BELOW INCLUDES THE POPULATION
+                                7294946
 OF ANY UNSAMPLED STRATA.  TO REPLICATE THE CURRENT WEIGHTS,
+                                7294948
 THE POPULATION OF THOSE STRATA SHOULD BE SUBTRACTED FROM
+                                7294950
 THE TOTAL BEFORE APPLYING THE WEIGHTING FORMULA FOUND ON
+                                7294952
 PAGE 10 OF THE INTRODUCTORY MANUAL.
+                                7294954


 STR SUPSTR STRATUM NAME                 STRWGT   N  NSCH
+                                7295000
 --- ------ ------- ----                 ------  --- ----
+                                7295100
      ( SSWGT   DN   DNSCH   N IN POP )
+                                7295150
       ----- ---- ----- ---------
+                                7295160

  1  1   GYMNASIUM                    0.85   215   9
+                                7295200
       ( 0.85   246   18     5,842 )
+                                7295250

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 0      (CONTINUED)
       -----------

  2  2   ATHENEUM, HBS (SECONDARY MODERN    0.87   643   18
+                                7295300
       SCHOOLS)
+                                7295400
       ( 0.87   664   48     17,941 )
+                                7295450

  3  3   HAVO (HIGHER GENERAL CONTINUATION  1.76   130   5

```
+                              7295500
      SCHOOLS), MMS (SECONDARY SCHOOLS
+                              7295600
      FOR GIRLS)
+                              7295700
      ( 1.76  131   18     7,347 )
+                              7295750


 4   4   PEDAGOGISCHE AKADEMIE (TEACHER     1.09   198    7
+                              7295800
      TRAINING SCHOOLS FOR PRIMARY
+                              7295900
      TEACHERS)
+                              7296000
      ( 1.09  207   16     6,940 )
+                              7296050



 TOTAL    (     1248  100     38,070 )     1186  39
+                              7296100



 FOR DUTCH EQUIVALENTS OF THE ABBREVIATIONS USED ABOVE,
+                              7296200
 SEE TYPE OF PROGRAM CODE (NOTE NO. D046).
+                              7296300
1IEA SIX-SUBJECT DATA BANK MANUAL                    PAGE   188
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                         FILE T2000


 * NOTE G148 *
+                              7326800



 STRATIFICATION CODE FOR NEW ZEALAND
+                              7326900
 STAGE 2        POPULATION 2
+                              7327000



 EXECUTION:  THERE WERE 4 FIRST-DRAW REFUSALS OUT OF 74
+                              7327002
   SCHOOLS CONTACTED.
+                              7327004



 TARGET POPULATION:  STUDENTS AGED 14 YEARS ON JULY 1, 1970.
+                              7327006



 EXCLUDED STUDENTS:  THOSE IN PRIMARY SCHOOLS (2.9%),
+                              7327008
   SCHOOLS WITH AN ENROLLMENT OF FEWER THAN 50 STUDENTS
+                              7327010
   (17 SCHOOLS), OR CORRESPONDENCE SCHOOL (0.3%).
+                              7327012
```

THE DESCRIPTIONS OF THE SAMPLE DESIGN AND EXECUTION AND
+                                        7327014
THE TARGET AND EXCLUDED POPULATIONS ARE TAKEN FROM INFORMA-
+                                        7327016
TION SUPPLIED BY THE NATIONAL TECHNICAL OFFICER, AND SHOULD
+                                        7327018
BE COMPARED WITH THE AGE AND GRADE FREQUENCIES IN THE
+                                        7327020
INTRODUCTORY MANUAL FOR A MORE ACCURATE DESCRIPTION OF THE
+                                        7327022
ACTUAL SAMPLE.
+                                        7327024


    FOR STAGE 2 THE FIGURES FOR DESIGNED NUMBER OF STUDENTS
+                                        7327026
(DN), DESIGNED NUMBER OF SCHOOLS (DNSCH) AND NUMBER OF
+                                        7327028
STUDENTS IN THE POPULATION FROM WHICH THE SAMPLE WAS TO BE
+                                        7327030
DRAWN (NPOP), WHEN GIVEN, WERE TAKEN FROM THE WEIGHTING
+                                        7327032
SUMMARY PRINTOUT; THE PRIOR SOURCE OF THESE FIGURES IS
+                                        7327034
UNKNOWN, BUT THEY ARE PRESUMABLY THE ONES USED IN CREATING
+                                        7327036
THE WEIGHTS WHICH APPEAR IN THE DATA.  FOR STAGE 3, THE
+                                        7327038
POPULATION FIGURES ARE TAKEN FROM FILES IN STOCKHOLM, AND
+                                        7327040
THUS MAY NOT BE THE ONES USED IN THE COMPUTATION OF WEIGHTS.
+                                        7327042
NOTE THAT THE TOTAL NPOP GIVEN BELOW INCLUDES THE POPULATION
+                                        7327044
OF ANY UNSAMPLED STRATA.  TO REPLICATE THE CURRENT WEIGHTS,
+                                        7327046
THE POPULATION OF THOSE STRATA SHOULD BE SUBTRACTED FROM
+                                        7327048
THE TOTAL BEFORE APPLYING THE WEIGHTING FORMULA FOUND ON
+                                        7327050
PAGE 10 OF THE INTRODUCTORY MANUAL.
+                                        7327052


STR SUPSTR STRATUM NAME            STRWGT  N  NSCH
+                                        7327100
--- ------ ------- ----            ------ --- ----
+                                        7327200
      ( SSWGT   DN   DNSCH   N IN POP )
+                                        7327250
        ----- ---- ----- ---------
+                                        7327260

 1   1   LARGE, URBAN, BOYS         0.91  219   8
+                                        7327300

```
         ( 0.94  240   8      5,339 )
+                                      7327350
```

```
0      (CONTINUED)
       -----------

 2  2   MEDIUM-SIZED, URBAN, BOYS       0.79  114   4
+                                      7327400
       ( 1.09  120   4      2,432 )
+                                      7327450

 4  1   LARGE, RURAL, BOYS             0.62  29   1
+                                      7327500
       ( 0.94   30   1       485 )
+                                      7327550

 6  3   SMALL, RURAL, BOYS             0.32  29   1
+                                      7327600
       ( 1.11   30   1       854 )
+                                      7327650

 7  1   LARGE, URBAN, GIRLS            0.75  217   8
+                                      7327700
       ( 0.94  240   8      4,383 )
+                                      7327750

 8  2   MEDIUM-SIZED, URBAN, GIRLS      1.95  55   2
+                                      7327800
       ( 1.09   60   2      2,888 )
+                                      7327850

 9  3   SMALL, URBAN, GIRLS            1.03  58   2
+                                      7327900
       ( 1.11   60   2      1,610 )
+                                      7327950

11  2   MEDIUM-SIZED, RURAL, GIRLS      0.53  28   1
+                                      7328000
       ( 1.09   30   1       398 )
+                                      7328050

12  3   SMALL, RURAL, GIRLS            0.73  17   1
+                                      7328100
       ( 1.11   18   1       335 )
+                                      7328150

13  1   LARGE, URBAN, COEDUCATIONAL     1.04  572  21
+                                      7328200
       ( 0.94  600  21     16,004 )
+                                      7328250

14  2   MEDIUM-SIZED, URBAN, COEDUCA-   1.17  111   4
```

+                                    7328300
        TIONAL
+                                    7328400
        ( 1.09  120   4     3,490 )
+                                    7328450

16   1   LARGE, RURAL, COEDUCATIONAL      1.07  191   7
+                                    7328500
        ( 0.94  210   7     5,503 )
+                                    7328550

17   2   MEDIUM-SIZED, RURAL, COEDUCA-    1.10  244   9
+                                    7328600
        TIONAL
+                                    7328700
        ( 1.09  270   9     7,245 )
+                                    7328750

18   3   SMALL, RURAL, COEDUCATIONAL      1.11  111   5
+                                    7328800
        ( 1.11  138   5     3,313 )
+                                    7328850

 3       SMALL, URBAN, BOYS                   0
+                                    7328900
        (      0   0       854 )
+                                    7328950

 5       MEDIUM-SIZED, RURAL, BOYS            0
+                                    7329000
        (      0   0       158 )
+                                    7329050

10       LARGE, RURAL, GIRLS *
+                                    7329100

0      (CONTINUED)
       -----------

       (                    0 )
+                                    7329150

15       SMALL, URBAN, COEDUCATIONAL              0
+                                    7329200
        (      0   0       236 )
+                                    7329250


 TOTAL   (     2196  74    55,527 )    1995  74
+                                    7329300


 LARGE: MORE THAN 750 STUDENTS (TOTAL SCHOOL ENROLLMENT).

```
+                              7329400

 MEDIUM-SIZED: 301 - 750 STUDENTS (TOTAL SCHOOL ENROLLMENT).
+                              7329500

 SMALL: UP TO 300 STUDENTS (TOTAL SCHOOL ENROLLMENT).
+                              7329600


 URBAN: CENTERS WITH A MINIMUM POPULATION OF 20,000.
+                              7329700

 RURAL: ALL OTHER AREAS.
+                              7329800


 *  EMPTY STRATUM. NO STUDENTS IN POPULATION.
+                              7329900


 NOTE THAT SCHOOL 038, CURRENTLY IN STRATUM 2, SHOULD BE
+                              7329905
 ASSIGNED TO STRATUM 3 INSTEAD, AND BOTH STRATA REWEIGHTED
+                              7329910
 ACCORDINGLY.
+                              7329915
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 * NOTE G150 *
+                              7330000



 STRATIFICATION CODE FOR NEW ZEALAND
+                              7330100
 STAGE 2        POPULATION 4
+                              7330200


 EXECUTION:  THERE WERE 4 FIRST-DRAW REFUSALS OUT OF 70
+                              7330202
   SCHOOLS CONTACTED.
+                              7330204


 TARGET POPULATION IV:  STUDENTS IN FORM 7.
+                              7330206


 TARGET POPULATION IVS:  ALL STUDENTS IN FORM 7 WHO WERE
+                              7330208
   TAKING ONE OR MORE SEPARATE SCIENCE COURSES.  THOSE
+                              7330210
   TAKING ONE WERE TESTED IN THAT SUBJECT.  THOSE TAKING
+                              7330212
```

MORE THAN ONE SCIENCE SUBJECT WERE RANDOMLY ASSIGNED
+                          7330214
TO ONE OF THE THREE TESTS, THUS TAKING NO ACCOUNT OF
+                          7330216
THE STUDENT'S BEST SUBJECT AND PROBABLY UNDER-REPRE-
+                          7330218
SENTING THE MORE ABLE SCIENCE STUDENTS THEREBY.
+                          7330220


EXCLUDED STUDENTS:  THOSE IN SCHOOLS WITH FEWER THAN 7
+                          7330222
STUDENTS IN FORM 7 (4% OF THE POPULATION) AND THOSE
+                          7330224
OF THE SIXTH FORM STUDENTS WHO WILL CONTINUE DIRECTLY
+                          7330226
TO THE UNIVERSITY WITHOUT ATTENDING FORM 7 (ABOUT 9%).
+                          7330228


THE DESCRIPTIONS OF THE SAMPLE DESIGN AND EXECUTION AND
+                          7330230
THE TARGET AND EXCLUDED POPULATIONS ARE TAKEN FROM INFORMA-
+                          7330232
TION SUPPLIED BY THE NATIONAL TECHNICAL OFFICER, AND SHOULD
+                          7330234
BE COMPARED WITH THE AGE AND GRADE FREQUENCIES IN THE
+                          7330236
INTRODUCTORY MANUAL FOR A MORE ACCURATE DESCRIPTION OF THE
+                          7330238
ACTUAL SAMPLE.
+                          7330240


FOR STAGE 2 THE FIGURES FOR DESIGNED NUMBER OF STUDENTS
+                          7330242
(DN), DESIGNED NUMBER OF SCHOOLS (DNSCH) AND NUMBER OF
+                          7330244
STUDENTS IN THE POPULATION FROM WHICH THE SAMPLE WAS TO BE
+                          7330246
DRAWN (NPOP), WHEN GIVEN, WERE TAKEN FROM THE WEIGHTING
+                          7330248
SUMMARY PRINTOUT; THE PRIOR SOURCE OF THESE FIGURES IS
+                          7330250
UNKNOWN, BUT THEY ARE PRESUMABLY THE ONES USED IN CREATING
+                          7330252
THE WEIGHTS WHICH APPEAR IN THE DATA.  FOR STAGE 3, THE
+                          7330254
POPULATION FIGURES ARE TAKEN FROM FILES IN STOCKHOLM, AND
+                          7330256
THUS MAY NOT BE THE ONES USED IN THE COMPUTATION OF WEIGHTS.
+                          7330258
NOTE THAT THE TOTAL NPOP GIVEN BELOW INCLUDES THE POPULATION
+                          7330260
OF ANY UNSAMPLED STRATA.  TO REPLICATE THE CURRENT WEIGHTS,
+                          7330262
THE POPULATION OF THOSE STRATA SHOULD BE SUBTRACTED FROM

 THE TOTAL BEFORE APPLYING THE WEIGHTING FORMULA FOUND ON
+                              7330266
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                        FILE T2000


0       (CONTINUED)
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+                              7330268


 STR SUPSTR STRATUM NAME              STRWGT  N  NSCH
+                              7330300
--- ------ ------- ----               ------  --- ----
+                              7330400
      ( SSWGT   DN   DNSCH   N IN POP )
+                              7330450
       ----- ---- ----- ---------
+                              7330460

 1   1   LARGE, URBAN, BOYS            0.91   401   7
+                              7330500
      ( 0.99   521   7      1,230 )
+                              7330550

 2   2   MEDIUM-SIZED, URBAN, BOYS       0.91  233   7
+                              7330600
      ( 0.95   266   7      712 )
+                              7330650

 3   3   SMALL, URBAN, BOYS            0.97   43   4
+                              7330700
      ( 1.52   49   4      140 )
+                              7330750

 4   1   LARGE, RURAL, BOYS            0.53   33   1
+                              7330800
      ( 0.99   33   1      59 )
+                              7330850

 6   3   SMALL, RURAL, BOYS            0.32   26   2
+                              7330900
      ( 1.52   28   2      28 )
+                              7330950

 7   1   LARGE, URBAN, GIRLS           0.91   145   6
+                              7331000
      ( 0.99   158   6      442 )
+                              7331050

 8   2   MEDIUM-SIZED, URBAN, GIRLS      1.09  108   6
+                              7331100
      ( 0.95   122   6      394 )

```
+                                 7331150

 9  3  SMALL, URBAN, GIRLS       3.43  16  1
+                                 7331200
        ( 1.52  17  1      184 )
+                                 7331250

11  2  MEDIUM-SIZED, RURAL, GIRLS     0.58  21  1
+                                 7331300
        ( 0.95  21  1       41 )
+                                 7331350

13  1  LARGE, URBAN, COEDUCATIONAL    1.21  359  15
+                                 7331400
        ( 0.99  407  15     1,460 )
+                                 7331450

14  2  MEDIUM-SIZED, URBAN, COEDUCA-  0.70  65  3
+                                 7331500
        TIONAL
+                                 7331600
        ( 0.95  80  3      153 )
+                                 7331650

16  1  LARGE, RURAL, COEDUCATIONAL    0.94  142  6
+                                 7331700
        ( 0.99  215  6      450 )
+                                 7331750

17  2  MEDIUM-SIZED, RURAL, COEDUCA-  1.11  129  10
+                                 7331800
        TIONAL
+                                 7331900
        ( 0.95  153  10     479 )
+                                 7331950
```

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                       FILE T2000


0      (CONTINUED)
        -----------

```
 5     MEDIUM-SIZED, RURAL, BOYS          0
+                                 7332000
        (      0  0      26 )
+                                 7332050

10     LARGE, RURAL, GIRLS *
+                                 7332100
        (              0 )
+                                 7332150

12     SMALL, RURAL, GIRLS            0
+                                 7332200
        (      0  0      30 )
```

```
+                                  7332250

15      SMALL, URBAN, COEDUCATIONAL              0
+                                  7332300
        (      0     0        6 )
+                                  7332350

18      SMALL, RURAL, COEDUCATIONAL              0
+                                  7332400
        (      0     0       53 )
+                                  7332450


 TOTAL    (     2070   69     5,887 )     1721  69
+                                  7332500


  LARGE: MORE THAN 750 STUDENTS (TOTAL SCHOOL ENROLLMENT).
+                                  7332600

  MEDIUM-SIZED: 301 - 750 STUDENTS (TOTAL SCHOOL ENROLLMENT).
+                                  7332700

  SMALL: UP TO 300 STUDENTS (TOTAL SCHOOL ENROLLMENT).
+                                  7332800


  URBAN: CENTERS WITH A MINIMUM POPULATION OF 20,000.
+                                  7332900

  RURAL: ALL OTHER AREAS.
+                                  7333000


  *  EMPTY STRATUM. NO STUDENTS IN POPULATION.
+                                  7333100
```

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```
 * NOTE G164 *
+                                  7349000



 STRATIFICATION CODE FOR SCOTLAND
+                                  7349100
 STAGE 2         POPULATION 1
+                                  7349200



   FOR STAGE 2 THE FIGURES FOR DESIGNED NUMBER OF STUDENTS
+                                  7349202
(DN), DESIGNED NUMBER OF SCHOOLS (DNSCH) AND NUMBER OF
+                                  7349204
STUDENTS IN THE POPULATION FROM WHICH THE SAMPLE WAS TO BE
+                                  7349206
```

DRAWN (NPOP), WHEN GIVEN, WERE TAKEN FROM THE WEIGHTING
+                              7349208
SUMMARY PRINTOUT; THE PRIOR SOURCE OF THESE FIGURES IS
+                              7349210
UNKNOWN, BUT THEY ARE PRESUMABLY THE ONES USED IN CREATING
+                              7349212
THE WEIGHTS WHICH APPEAR IN THE DATA.  FOR STAGE 3, THE
+                              7349214
POPULATION FIGURES ARE TAKEN FROM FILES IN STOCKHOLM, AND
+                              7349216
THUS MAY NOT BE THE ONES USED IN THE COMPUTATION OF WEIGHTS.
+                              7349218
NOTE THAT THE TOTAL NPOP GIVEN BELOW INCLUDES THE POPULATION
+                              7349220
OF ANY UNSAMPLED STRATA.  TO REPLICATE THE CURRENT WEIGHTS,
+                              7349222
THE POPULATION OF THOSE STRATA SHOULD BE SUBTRACTED FROM
+                              7349224
THE TOTAL BEFORE APPLYING THE WEIGHTING FORMULA FOUND ON
+                              7349226
PAGE 10 OF THE INTRODUCTORY MANUAL.
+                              7349228


 STR SUPSTR STRATUM NAME              STRWGT  N  NSCH
+                              7349300
 --- ------ ------- ----            ------ --- ----
+                              7349400
     ( SSWGT  DN  DNSCH  N IN POP )
+                              7349450
       ----- ---- ----- ---------
+                              7349460

 1   1   EDUCATION AUTHORITY, LARGE      1.02  1582  59
+                              7349500
     ( 1.02  1686  60    65,138 )
+                              7349550

 2   2   EDUCATION AUTHORITY, MEDIUM-SIZED   0.94  472  26
+                              7349600
     ( 0.94  505  26    17,984 )
+                              7349650

 3   3   EDUCATION AUTHORITY, SMALL      1.20  66  18
+                              7349700
     ( 1.20  67  18    3,192 )
+                              7349750

 4   4   GRANT-AIDED            0.48  52  3
+                              7349800
     ( 0.67  53  3     1,015 )
+                              7349850

 5   4   INDEPENDENT            1.56 * 11  1
+                              7349900
     ( 0.67  12  2     690 )
+                              7349950

```
 TOTAL    (     2323   109    88,019 )      2183  107
+                                             7350000


 LARGE:  OVER 299 STUDENTS.
+                                             7350005

 MEDIUM-SIZED:  50 - 299 STUDENTS.
+                                             7350010
```

```
0       (CONTINUED)
         -----------

 SMALL:  FEWER THAN 50 STUDENTS.
+                                             7350015


 *  POPULATION FIGURES ESTIMATED FROM TOTAL SCHOOL ROLLS.
+                                             7350100
    ACTUAL FIGURES NOT AVAILABLE.
+                                             7350200
```

```
 * NOTE G166 *
+                                             7350300



 STRATIFICATION CODE FOR SCOTLAND
+                                             7350400
 STAGE 2        POPULATION 2
+                                             7350500


   FOR STAGE 2 THE FIGURES FOR DESIGNED NUMBER OF STUDENTS
+                                             7350502
 (DN), DESIGNED NUMBER OF SCHOOLS (DNSCH) AND NUMBER OF
+                                             7350504
 STUDENTS IN THE POPULATION FROM WHICH THE SAMPLE WAS TO BE
+                                             7350506
 DRAWN (NPOP), WHEN GIVEN, WERE TAKEN FROM THE WEIGHTING
+                                             7350508
 SUMMARY PRINTOUT; THE PRIOR SOURCE OF THESE FIGURES IS
+                                             7350510
 UNKNOWN, BUT THEY ARE PRESUMABLY THE ONES USED IN CREATING
+                                             7350512
 THE WEIGHTS WHICH APPEAR IN THE DATA.  FOR STAGE 3, THE
+                                             7350514
```

POPULATION FIGURES ARE TAKEN FROM FILES IN STOCKHOLM, AND
+                              7350516
THUS MAY NOT BE THE ONES USED IN THE COMPUTATION OF WEIGHTS.
+                              7350518
NOTE THAT THE TOTAL NPOP GIVEN BELOW INCLUDES THE POPULATION
+                              7350520
OF ANY UNSAMPLED STRATA.  TO REPLICATE THE CURRENT WEIGHTS,
+                              7350522
THE POPULATION OF THOSE STRATA SHOULD BE SUBTRACTED FROM
+                              7350524
THE TOTAL BEFORE APPLYING THE WEIGHTING FORMULA FOUND ON
+                              7350526
PAGE 10 OF THE INTRODUCTORY MANUAL.
+                              7350528


STR SUPSTR STRATUM NAME              STRWGT  N NSCH
+                              7350600
--- ------ ------- ----                ------ --- ----
+                              7350700
     ( SSWGT   DN   DNSCH   N IN POP )
+                              7350750
       ----- ---- ----- ---------
+                              7350760

 1   1   BOYS, LARGE, CERTIFICATE        0.78   54   3
+                              7350800
     ( 1.10   55   3     1,574 )
+                              7350850

 4   2   COEDUCATIONAL, LARGE, CERTIFICATE  0.84   232   7
+                              7350900
     ( 0.83  255   7     7,276 )
+                              7350950

 5   2   COEDUCATIONAL, MEDIUM-SIZED AND    0.95   30   1
+                              7351000
       SMALL, CERTIFICATE
+                              7351100
     ( 0.83   35   1     1,072 )
+                              7351150

 6   3   COMPREHENSIVE, LARGE            1.06   696   24
+                              7351200
     ( 1.04  810   26     27,544 )
+                              7351250

 7   4   COMPREHENSIVE, MEDIUM-SIZED AND    1.13   143   5
+                              7351300
       SMALL
+                              7351400
     ( 1.11  158   5     6,048 )
+                              7351450

 8   5   NONCERTIFICATE, O-GRADE AND PART   0.70   142   4
+                              7351500
       H-GRADE COURSES, LARGE

```
+                              7351600
     ( 0.80  157   4     3,748 )
+                              7351650

 9   5   NONCERTIFICATE, O-GRADE AND PART   1.04   70   2
+                              7351700
```

```
0       (CONTINUED)
        -----------

        H-GRADE COURSES, MEDIUM-SIZED
+                              7351800
     ( 0.80   76   2     2,735 )
+                              7351850

 10   5   NONCERTIFICATE, O-GRADE AND PART   0.86   24   1
+                              7351900
        H-GRADE COURSES, SMALL
+                              7352000
     ( 0.80   26   1      769 )
+                              7352050

 11   6   NONCERTIFICATE, O-GRADE        0.94  214   6
+                              7352100
        COURSE, LARGE
+                              7352200
     ( 1.13  234   6     7,537 )
+                              7352250

 12   6   NONCERTIFICATE, O-GRADE        1.37  115   4
+                              7352300
        COURSE, MEDIUM-SIZED AND SMALL
+                              7352400
     ( 1.13  126   4     5,905 )
+                              7352450

 14   7   NONCERTIFICATE, LARGE AND MEDIUM-  1.04  142   5
+                              7352500
        SIZED
+                              7352600
     ( 1.10  165   5     5,536 )
+                              7352650

 15   7   NONCERTIFICATE, SMALL         1.28   78   6
+                              7352700
     ( 1.10   78   6     3,731 )
+                              7352750

 16   8   GIRLS, LARGE, CERTIFICATE      0.94   34   1
+                              7352800
     ( 0.67   34   1     1,196 )
+                              7352850
```

17   8   GIRLS, MEDIUM-SIZED AND SMALL,    0.45   37   1
+                                                          7352900
        CERTIFICATE
+                                                          7353000
        ( 0.67   38   1       622 )
+                                                          7353050

 2        BOYS, MEDIUM-SIZED, CERTIFICATE            0
+                                                          7353100
        (       28   1       692 )
+                                                          7353150

13        NONCERTIFICATE AND PART O-GRADE
+                                                          7353200
        COURSE *
+                                                          7353300
        (                  0 )
+                                                          7353350


 TOTAL    (      2306   74    76,796 )     2011  70
+                                                          7353400


 *  EMPTY STRATUM.  NO STUDENTS IN POPULATION.
+                                                          7353405


 LARGE:  OVER 599 STUDENTS.
+                                                          7353410

 MEDIUM-SIZED:  200 - 599 STUDENTS.
+                                                          7353415

 SMALL:  FEWER THAN 200 STUDENTS.
+                                                          7353417


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0       (CONTINUED)
        -----------

 STUDENTS IN INDEPENDENT SCHOOLS WERE EXCLUDED FROM THE
+                                                          7353420
 TARGET POPULATION.
+                                                          7353425
1IEA SIX-SUBJECT DATA BANK MANUAL                PAGE   199
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 * NOTE G168 *
+                                                          7353500

STRATIFICATION CODE FOR SCOTLAND
+                              7353600
STAGE 2         POPULATION 4
+                              7353700


   FOR STAGE 2 THE FIGURES FOR DESIGNED NUMBER OF STUDENTS
+                              7353702
(DN), DESIGNED NUMBER OF SCHOOLS (DNSCH) AND NUMBER OF
+                              7353704
STUDENTS IN THE POPULATION FROM WHICH THE SAMPLE WAS TO BE
+                              7353706
DRAWN (NPOP), WHEN GIVEN, WERE TAKEN FROM THE WEIGHTING
+                              7353708
SUMMARY PRINTOUT; THE PRIOR SOURCE OF THESE FIGURES IS
+                              7353710
UNKNOWN, BUT THEY ARE PRESUMABLY THE ONES USED IN CREATING
+                              7353712
THE WEIGHTS WHICH APPEAR IN THE DATA.  FOR STAGE 3, THE
+                              7353714
POPULATION FIGURES ARE TAKEN FROM FILES IN STOCKHOLM, AND
+                              7353716
THUS MAY NOT BE THE ONES USED IN THE COMPUTATION OF WEIGHTS.
+                              7353718
NOTE THAT THE TOTAL NPOP GIVEN BELOW INCLUDES THE POPULATION
+                              7353720
OF ANY UNSAMPLED STRATA.  TO REPLICATE THE CURRENT WEIGHTS,
+                              7353722
THE POPULATION OF THOSE STRATA SHOULD BE SUBTRACTED FROM
+                              7353724
THE TOTAL BEFORE APPLYING THE WEIGHTING FORMULA FOUND ON
+                              7353726
PAGE 10 OF THE INTRODUCTORY MANUAL.
+                              7353728


STR SUPSTR STRATUM NAME              STRWGT  N NSCH
+                              7353800
--- ------ ------- ----               ------ --- ----
+                              7353900
     ( SSWGT   DN   DNSCH   N IN POP )
+                              7353950
      ----- ---- ----- ---------
+                              7353960

 1   1   GRANT-AIDED, BOYS, CERTIFICATE,   1.05   44   2
+                              7354000
      LARGE
+                              7354100
     ( 1.43   54   2        650 )
+                              7354150

 2   1   GRANT-AIDED, BOYS, CERTIFICATE,   2.83   10   1
+                              7354200
      MEDIUM-SIZED

```
+                                    7354300
       ( 1.43   13    2        400 )
+                                    7354350


 3   1   INDEPENDENT, BOYS, CERTIFICATE,   2.81 * 13   1
+                                    7354400
       MEDIUM-SIZED
+                                    7354500
       ( 1.43   15    3        516 )
+                                    7354550


 4   1   INDEPENDENT, BOYS AND COEDUCA-    0.85 * 21   1
+                                    7354600
       TIONAL, SMALL
+                                    7354700
       ( 1.43   25    1        252 )
+                                    7354750


 5   2   EDUCATION AUTHORITY, BOYS,        0.85   70   3
+                                    7354800
       CERTIFICATE
+                                    7354900
       ( 0.83   72    3        840 )
+                                    7354950


 6   3   GRANT-AIDED, COEDUCATIONAL        1.28   23   2
+                                    7355000
       ( 1.25   27    2        415 )
+                                    7355050
```

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 APPENDIX                         75- 8-26
                          FILE T2000


 0      (CONTINUED)
        -----------

```
 7   4   EDUCATION AUTHORITY, COEDUCA-    0.84   502  22
+                                    7355100
       TIONAL, CERTIFICATE, LARGE
+                                    7355200
       ( 0.86   548   22     5,928 )
+                                    7355250


 8   4   EDUCATION AUTHORITY, COEDUCA-    1.65   26   2
+                                    7355300
       TIONAL, CERTIFICATE, MEDIUM-SIZED
+                                    7355400
       ( 0.86   27    2        606 )
+                                    7355450


 9   5   EDUCATION AUTHORITY, COMPREHEN-  1.06   416  22
+                                    7355500
       SIVE, LARGE
+                                    7355600
       ( 1.04   446   24     6,256 )
```

+                                            7355650

10  6  EDUCATION AUTHORITY, COMPREHEN-  0.99  120  8
+                                            7355700
    SIVE, MEDIUM-SIZED AND SMALL
+                                            7355800
    ( 0.97  133  9  1,672 )
+                                            7355850

11  7  GRANT-AIDED, GIRLS  1.01  49  3
+                                            7355900
    ( 1.54  57  3  696 )
+                                            7355950

13  8  EDUCATION AUTHORITY, GIRLS,  1.07  50  2
+                                            7356000
    CERTIFICATE
+                                            7356100
    ( 1.05  57  3  756 )
+                                            7356150

12     INDEPENDENT, GIRLS  0
+                                            7356200
    ( 65 *  2  392 * )
+                                            7356250


TOTAL  (  1539  78  19,379 )  1344  69
+                                            7356300


LARGE:  OVER 599 STUDENTS.
+                                            7356305

MEDIUM-SIZED:  200 - 599 STUDENTS.
+                                            7356310

SMALL:  FEWER THAN 200 STUDENTS.
+                                            7356315


*  POPULATION FIGURES ESTIMATED FROM TOTAL SCHOOL ROLLS.
+                                            7356400
   ACTUAL FIGURES NOT AVAILABLE.
+                                            7356500

* NOTE G170 *
+                                            7356600


STRATIFICATION CODE FOR SCOTLAND
+                                            7356700
STAGE 2  POPULATION 5

   FOR STAGE 2 THE FIGURES FOR DESIGNED NUMBER OF STUDENTS
(DN), DESIGNED NUMBER OF S.HOOLS (DNSCH) AND NUMBER OF
STUDENTS IN THE POPULATION FROM WHICH THE SAMPLE WAS TO BE
DRAWN (NPOP), WHEN GIVEN, WERE TAKEN FROM THE WEIGHTING
SUMMARY PRINTOUT; THE PRIOR SOURCE OF THESE FIGURES IS
UNKNOWN, BUT THEY ARE PRESUMABLY THE ONES USED IN CREATING
THE WEIGHTS WHICH APPEAR IN THE DATA.  FOR STAGE 3, THE
POPULATION FIGURES ARE TAKEN FROM FILES IN STOCKHOLM, AND
THUS MAY NOT BE THE ONES USED IN THE COMPUTATION OF WEIGHTS.
NOTE THAT THE TOTAL NPOP GIVEN BELOW INCLUDES THE POPULATION
OF ANY UNSAMPLED STRATA.  TO REPLICATE THE CURRENT WEIGHTS,
THE POPULATION OF THOSE STRATA SHOULD BE SUBTRACTED FROM
THE TOTAL BEFORE APPLYING THE WEIGHTING FORMULA FOUND ON
PAGE 10 OF THE INTRODUCTORY MANUAL.

STR SUPSTR STRATUM NAME              STRWGT  N NSCH
--- ------ ------- ----              ------  --- ----
     ( SSWGT  DN   DNSCH  N IN POP )
       ----- ---- ----- ---------

 1  1  GRANT-AIDED, BOYS, CERTIFICATE,  1.00  34  1
       LARGE
       ( 1.00              )

 2  1  GRANT-AIDED, BOYS, CERTIFICATE,  1.00  47  2
       MEDIUM-SIZED
       ( 1.00              )

 3  1  INDEPENDENT, BOYS, CERTIFICATE,   1.00 * 23   1

```
+                                    7357500
      MEDIUM-SIZED
+                                    7357600
      ( 1.00              )
+                                    7357650


 4  2  INDEPENDENT, BOYS AND COEDUCA-    1.00 * 23   3
+                                    7357700
      TIONAL, SMALL
+                                    7357800
      ( 1.00              )
+                                    7357850


 5  3  EDUCATION AUTHORITY, BOYS,      1.00   43   2
+                                    7357900
      CERTIFICATE
+                                    7358000
      ( 1.00              )
+                                    7358050


 6  4  GRANT-AIDED, COEDUCATIONAL      1.00   28   1
+                                    7358100
      ( 1.00              )
+                                    7358150
```

```
 0      (CONTINUED)
        -----------


 7  4  EDUCATION AUTHORITY, COEDUCA-    1.00  266   11
+                                    7358200
      TIONAL, CERTIFICATE, LARGE
+                                    7358300
      ( 1.00              )
+                                    7358350


 8  4  EDUCATION AUTHORITY, COEDUCA-    1.00   30   1
+                                    7358400
      TIONAL, CERTIFICATE, MEDIUM-SIZED
+                                    7358500
      ( 1.00              )
+                                    7358550


 9  5  EDUCATION AUTHORITY, COMPREHEN-   1.00  310  19
+                                    7358600
      SIVE, LARGE
+                                    7358700
      ( 1.00              )
+                                    7358750


10  6  EDUCATION AUTHORITY, COMPREHEN-   1.00  121  12
+                                    7358800
      SIVE, MEDIUM-SIZED AND SMALL
```

```
+                                    7358900
        ( 1.00                  )
+                                    7358950


11   7   GRANT-AIDED, GIRLS            1.00   33   2
+                                    7359000
        ( 1.00                  )
+                                    7359050


12   8   INDEPENDENT, GIRLS            1.00 *  15   1
+                                    7359100
        ( 1.00                  )
+                                    7359150


13   9   EDUCATION AUTHORITY, GIRLS,    1.00   20   1
+                                    7359200
        CERTIFICATE
+                                    7359300
        ( 1.00                  )
+                                    7359350


 TOTAL    (                    )    993  57
+                                    7359400


 LARGE:  OVER 599 STUDENTS.
+                                    7359405

 MEDIUM-SIZED:  200 - 599 STUDENTS.
+                                    7359410

 SMALL:  FEWER THAN 200 STUDENTS.
+                                    7359415


 THIS SAMPLE COULD NOT BE WEIGHTED IN THE USUAL WAY BECAUSE
+                                    7359500
 SEPARATE POPULATION FIGURES WERE PROVIDED FOR BIOLOGY,
+                                    7359600
 CHEMISTRY AND PHYSICS.
+                                    7359700


 *  POPULATION FIGURES ESTIMATED FROM TOTAL SCHOOL ROLLS.
+                                    7359800
    ACTUAL FIGURES NOT AVAILABLE.
+                                    7359900
```
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                         FILE T2000

 * NOTE G176 *
```
+                                    7365800
```

STRATIFICATION CODE FOR SWEDEN
+                              7365900
STAGE 2        POPULATION 1
+                              7366000


TARGET POPULATION:  STUDENTS AGED 10:00 - 10:11 ON MAY 15,
+                              7366002
  1970.
+                              7366004


EXCLUDED STUDENTS:  THOSE IN SCHOOLS OR CLASSES FOR THE
+                              7366006
    MENTALLY RETARDED OR EXTREMELY PHYSICALLY HANDICAPPED.
+                              7366008


    THE DESCRIPTIONS OF THE SAMPLE DESIGN AND EXECUTION AND
+                              7366010
  THE TARGET AND EXCLUDED POPULATIONS ARE TAKEN FROM INFORMA-
+                              7366012
  TION SUPPLIED BY THE NATIONAL TECHNICAL OFFICER, AND SHOULD
+                              7366014
  BE COMPARED WITH THE AGE AND GRADE FREQUENCIES IN THE
+                              7366016
  INTRODUCTORY MANUAL FOR A MORE ACCURATE DESCRIPTION OF THE
+                              7366018
  ACTUAL SAMPLE.
+                              7366020


    FOR STAGE 2 THE FIGURES FOR DESIGNED NUMBER OF STUDENTS
+                              7366022
  (DN), DESIGNED NUMBER OF SCHOOLS (DNSCH) AND NUMBER OF
+                              7366024
  STUDENTS IN THE POPULATION FROM WHICH THE SAMPLE WAS TO BE
+                              7366026
  DRAWN (NPOP), WHEN GIVEN, WERE TAKEN FROM THE WEIGHTING
+                              7366028
  SUMMARY PRINTOUT; THE PRIOR SOURCE OF THESE FIGURES IS
+                              7366030
  UNKNOWN, BUT THEY ARE PRESUMABLY THE ONES USED IN CREATING
+                              7366032
  THE WEIGHTS WHICH APPEAR IN THE DATA.  FOR STAGE 3, THE
+                              7366034
  POPULATION FIGURES ARE TAKEN FROM FILES IN STOCKHOLM, AND
+                              7366036
  THUS MAY NOT BE THE ONES USED IN THE COMPUTATION OF WEIGHTS.
+                              7366038
  NOTE THAT THE TOTAL NPOP GIVEN BELOW INCLUDES THE POPULATION
+                              7366040
  OF ANY UNSAMPLED STRATA.  TO REPLICATE THE CURRENT WEIGHTS,
+                              7366042
  THE POPULATION OF THOSE STRATA SHOULD BE SUBTRACTED FROM
+                              7366044
  THE TOTAL BEFORE APPLYING THE WEIGHTING FORMULA FOUND ON

```
+                           7366046
PAGE 10 OF THE INTRODUCTORY MANUAL.
+                           7366048


 STR SUPSTR STRATUM NAME            STRWGT  N  NSCH
+                           7366100
--- ------ ------- ----            ------  --- ----
+                           7366200
     ( SSWGT   DN   DNSCH   N IN POP )
+                           7366250
      ----- ---- ----- ---------
+                           7366260

 1  1   COMPREHENSIVE LOWER GRADE       0.82  622  28
+                           7366300
       SCHOOLS, AVERAGE SIZE 35
+                           7366400
     ( 0.82  638   28     46,353 )
+                           7366450

 2  2   COMPREHENSIVE LOWER GRADE       1.02  509  21
+                           7366500
       SCHOOLS, AVERAGE SIZE 86
+                           7366600
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0      (CONTINUED)
       -----------

     ( 1.02  526   21     47,466 )
+                           7366650

 3  3   COMPREHENSIVE LOWER GRADE       1.65  190   7
+                           7366700
       SCHOOLS, AVERAGE SIZE 143
+                           7366800
     ( 1.65  194    7     28,670 )
+                           7366850

 4  4   COMPREHENSIVE LOWER GRADE       1.30   78   3
+                           7366900
       SCHOOLS, AVERAGE SIZE 205
+                           7367000
     ( 1.30   83    3      9,236 )
+                           7367050

 5  5   COMPREHENSIVE ALL-GRADE SCHOOLS,  1.21  161   6
+                           7367100
       AVERAGE SIZE 259
+                           7367200
     ( 1.21  169    6     17,815 )
+                           7367250
```

```
 6   6   COMPREHENSIVE ALL-GRADE SCHOOLS,   0.93  106   4
+                                         7367300
         AVERAGE SIZE 333
+                                         7367400
         ( 0.93  110   4    8,958 )
+                                         7367450


 7   7   COMPREHENSIVE ALL-GRADE SCHOOLS,   0.42  115   4
+                                         7367500
         AVERAGE SIZE 199
+                                         7367600
         ( 0.42  118   4    4,384 )
+                                         7367650


 8   8   COMPREHENSIVE LOWER GRADE       0.98  260  26
+                                         7367700
         SCHOOLS WITH MULTIGRADE
+                                         7367800
         CLASSES, AVERAGE SIZE 16
+                                         7367900
         ( 0.98  267   27    23,355 )
+                                         7367950



 TOTAL    (     2105  100    186,237 )     2041  99
+                                         7368000


 COMPREHENSIVE LOWER GRADE SCHOOLS COMPRISE EITHER GRADES 1-3
+                                         7368100
 OR 1-6.
+                                         7368200

 COMPREHENSIVE ALL-GRADE SCHOOLS COMPRISE GRADES 1-9.
+                                         7368300


 SIZE FIGURES REFER TO THE NUMBER OF 3RD AND 4TH GRADERS IN
+                                         7368400
 A SCHOOL.  (NOTE THAT ONLY ABOUT HALF THE STUDENTS IN EACH
+                                         7368500
 GRADE BELONG TO THE TARGET POPULATION.)
+                                         7368600


 STRATA WHICH WERE NOT SAMPLED (CONTAINING MOSTLY EXTREMELY
+                                         7368700
 LARGE OR EXTREMELY SMALL SCHOOLS) ARE ESTIMATED TO CONTAIN
+                                         7368800
 5.7% OF THE TARGET POPULATION.
+                                         7368900
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                           FILE T2000

 * NOTE G178 *
+                                         7369000
```

STRATIFICATION CODE FOR SWEDEN
+                              7369100
STAGE 2        POPULATION 2
+                              7369200


TARGET POPULATION:  STUDENTS AGED 14:00 - 14:11 ON MAY 15,
+                              7369202
   1970.
+                              7369204


EXCLUDED STUDENTS:  THOSE IN SCHOOLS OR CLASSES FOR THE
+                              7369206
   MENTALLY RETARDED OR EXTREMELY PHYSICALLY HANDICAPPED.
+                              7369208


   THE DESCRIPTIONS OF THE SAMPLE DESIGN AND EXECUTION AND
+                              7369210
 THE TARGET AND EXCLUDED POPULATIONS ARE TAKEN FROM INFORMA-
+                              7369212
 TION SUPPLIED BY THE NATIONAL TECHNICAL OFFICER, AND SHOULD
+                              7369214
 BE COMPARED WITH THE AGE AND GRADE FREQUENCIES IN THE
+                              7369216
 INTRODUCTORY MANUAL FOR A MORE ACCURATE DESCRIPTION OF THE
+                              7369218
 ACTUAL SAMPLE.
+                              7369220


   FOR STAGE 2 THE FIGURES FOR DESIGNED NUMBER OF STUDENTS
+                              7369222
 (DN), DESIGNED NUMBER OF SCHOOLS (DNSCH) AND NUMBER OF
+                              7369224
 STUDENTS IN THE POPULATION FROM WHICH THE SAMPLE WAS TO BE
+                              7369226
 DRAWN (NPOP), WHEN GIVEN, WERE TAKEN FROM THE WEIGHTING
+                              7369228
 SUMMARY PRINTOUT; THE PRIOR SOURCE OF THESE FIGURES IS
+                              7369230
 UNKNOWN, BUT THEY ARE PRESUMABLY THE ONES USED IN CREATING
+                              7369232
 THE WEIGHTS WHICH APPEAR IN THE DATA.  FOR STAGE 3, THE
+                              7369234
 POPULATION FIGURES ARE TAKEN FROM FILES IN STOCKHOLM, AND
+                              7369236
 THUS MAY NOT BE THE ONES USED IN THE COMPUTATION OF WEIGHTS.
+                              7369238
 NOTE THAT THE TOTAL NPOP GIVEN BELOW INCLUDES THE POPULATION
+                              7369240
 OF ANY UNSAMPLED STRATA.  TO REPLICATE THE CURRENT WEIGHTS,
+                              7369242

THE POPULATION OF THOSE STRATA SHOULD BE SUBTRACTED FROM
+                                          7369244
THE TOTAL BEFORE APPLYING THE WEIGHTING FORMULA FOUND ON
+                                          7369246
PAGE 10 OF THE INTRODUCTORY MANUAL.
+                                          7369248


| STR | SUPSTR | STRATUM NAME | STRWGT | N | NSCH |
|-----|--------|--------------|--------|---|------|
| + | | | 7369300 | | |
| --- | ------ | ------- ---- | ------ | --- | ---- |
| + | | | 7369400 | | |
| ( SSWGT | DN | DNSCH | N IN POP ) | | |
| + | | | 7369450 | | |
| ----- | ---- | ----- | --------- | | |
| + | | | 7369460 | | |

 1   1   COMPREHENSIVE-ONLY SCHOOLS,     0.28   81   3
+                                          7369500
        AVERAGE SIZE 38
+                                          7369600
        ( 0.28   88   3     1,577 )
+                                          7369650

 2   2   COMPREHENSIVE-ONLY SCHOOLS,     0.73   113   5
+                                          7369700
        AVERAGE SIZE 93
+                                          7369800
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0      (CONTINUED)
        -----------

        ( 0.73   117   7     5,840 )
+                                          7369850

 3   3   COMPREHENSIVE-ONLY SCHOOLS,     0.73   368   14
+                                          7369900
        AVERAGE SIZE 152
+                                          7370000
        ( 0.73   375   14     18,864 )
+                                          7370050

 4   4   COMPREHENSIVE-ONLY SCHOOLS,     1.08   384   15
+                                          7370100
        AVERAGE SIZE 211
+                                          7370200
        ( 1.08   405   15     29,379 )
+                                          7370250

 5   5   COMPREHENSIVE-ONLY SCHOOLS,     1.14   486   19
+                                          7370300
        AVERAGE SIZE 268
+                                          7370400

```
        ( 1.14  517   20     39,088 )
+                                       7370450

  6   6   COMPREHENSIVE-ONLY SCHOOLS,      1.01   431   17
+                                       7370500
        AVERAGE SIZE 328
+                                       7370600
        ( 1.01  458   17     30,833 )
+                                       7370650

  7   7   COMPREHENSIVE-ONLY SCHOOLS,      1.19   273   10
+                                       7370700
        AVERAGE SIZE 388
+                                       7370800
        ( 1.19  286   11     22,908 )
+                                       7370850

  8   8   COMPREHENSIVE-ONLY SCHOOLS,      2.43   54   2
+                                       7370900
        AVERAGE SIZE 442
+                                       7371000
        ( 2.43   58    2     9,285 )
+                                       7371050

  9   9   COMBINATION SCHOOLS, AVERAGE      0.39   91   3
+                                       7371100
        SIZE 155
+                                       7371200
        ( 0.39   92    3     2,506 )
+                                       7371250

 10  10   COMBINATION SCHOOLS, AVERAGE      0.99   53   2
+                                       7371300
        SIZE 217
+                                       7371400
        ( 0.99   53    2     3,694 )
+                                       7371450

 11  11   COMBINATION SCHOOLS, AVERAGE      1.36   46   2
+                                       7371500
        SIZE 277
+                                       7371600
        ( 1.36   57    2     4,432 )
+                                       7371650

 12  12   COMBINATION SCHOOLS, AVERAGE      1.22   51   2
+                                       7371700
        SIZE 338
+                                       7371800
        ( 1.22   52    2     4,395 )
+                                       7371850

 13  13   COMBINATION SCHOOLS, AVERAGE      1.25   27   1
+                                       7371900
        SIZE 396
+                                       7372000
        ( 1.25   27    1     2,375 )
```

```
+                             7372050

14  14  COMBINATION SCHOOLS, AVERAGE      0.29  32   1
+                             7372100
      SIZE 655
+                             7372200
```

```
0      (CONTINUED)
      -----------

      ( 0.29   33   1       655 )
+                             7372250


 TOTAL   (      2618  100   175,831 )     2490  96
+                             7372300
```

 COMPREHENSIVE-ONLY SCHOOLS: SCHOOLS WITH ONLY COMPREHENSIVE
```
+                             7372400
```
 CLASSES (GRADES 1-9).
```
+                             7372500
```

 COMBINATION SCHOOLS: SCHOOLS WITH COMPREHENSIVE CLASSES
```
+                             7372600
```
 (GRADES 7-9) AS WELL AS GYMNASIUM OR FACKSKOLA CLASSES
```
+                             7372700
```
 (GRADES 10+).
```
+                             7372800
```

 SIZE FIGURES REFER TO THE NUMBER OF 7TH AND 8TH GRADERS IN
```
+                             7372900
```
 A SCHOOL.  (NOTE THAT ONLY ABOUT HALF THE STUDENTS IN EACH
```
+                             7373000
```
 GRADE BELONG TO THE TARGET POPULATION.)
```
+                             7373100
```

 STRATA WHICH WERE NOT SAMPLED (CONTAINING MOSTLY EXTREMELY
```
+                             7373200
```
 LARGE OR EXTREMELY SMALL SCHOOLS) ARE ESTIMATED TO CONTAIN
```
+                             7373300
```
 3.7% OF THE TARGET POPULATION.
```
+                             7373400
```

 * NOTE G180 *
```
+                             7373500
```

STRATIFICATION CODE FOR SWEDEN

+                                7373600

STAGE 2        POPULATION 4

+                                7373700


DESIGN:  THE PRIMARY SAMPLING UNIT WAS THE TRACK RATHER

+                                7373702

   THAN THE SCHOOL.  THE STRATIFICATION WAS DONE BY

+                                7373704

   TRACK, AND IF MORE THAN ONE TRACK WAS DRAWN IN THE

+                                7373706

   SAME SCHOOL, ONLY ONE OF THE CHOSEN TRACKS WAS

+                                7373708

   (RANDOMLY) RETAINED.  WITHIN TRACK, ONE CLASS WAS

+                                7373710

   DRAWN AT RANDOM.

+                                7373712


TARGET POPULATION:  STUDENTS IN GRADE 3 OF GYMNASIUM OR

+                                7373714

   GRADE 2 OF FACKSKOLA.

+                                7373716


   THE DESCRIPTIONS OF THE SAMPLE DESIGN AND EXECUTION AND

+                                7373718

THE TARGET AND EXCLUDED POPULATIONS ARE TAKEN FROM INFORMA-

+                                7373720

TION SUPPLIED BY THE NATIONAL TECHNICAL OFFICER, AND SHOULD

+                                7373722

BE COMPARED WITH THE AGE AND GRADE FREQUENCIES IN THE

+                                7373724

INTRODUCTORY MANUAL FOR A MORE ACCURATE DESCRIPTION OF THE

+                                7373726

ACTUAL SAMPLE.

+                                7373728


   FOR STAGE 2 THE FIGURES FOR DESIGNED NUMBER OF STUDENTS

+                                7373730

(DN), DESIGNED NUMBER OF SCHOOLS (DNSCH) AND NUMBER OF

+                                7373732

STUDENTS IN THE POPULATION FROM WHICH THE SAMPLE WAS TO BE

+                                7373734

DRAWN (NPOP), WHEN GIVEN, WERE TAKEN FROM THE WEIGHTING

+                                7373736

SUMMARY PRINTOUT; THE PRIOR SOURCE OF THESE FIGURES IS

+                                7373738

UNKNOWN, BUT THEY ARE PRESUMABLY THE ONES USED IN CREATING

+                                7373740

THE WEIGHTS WHICH APPEAR IN THE DATA.  FOR STAGE 3, THE

+                                7373742

POPULATION FIGURES ARE TAKEN FROM FILES IN STOCKHOLM, AND

+                                7373744

THUS MAY NOT BE THE ONES USED IN THE COMPUTATION OF WEIGHTS.
+                                 7373746
 NOTE THAT THE TOTAL NPOP GIVEN BELOW INCLUDES THE POPULATION
+                                 7373748
 OF ANY UNSAMPLED STRATA.  TO REPLICATE THE CURRENT WEIGHTS,
+                                 7373750
 THE POPULATION OF THOSE STRATA SHOULD BE SUBTRACTED FROM
+                                 7373752
 THE TOTAL BEFORE APPLYING THE WEIGHTING FORMULA FOUND ON
+                                 7373754
 PAGE 10 OF THE INTRODUCTORY MANUAL.
+                                 7373756


 STR SUPSTR STRATUM NAME            STRWGT  N  NSCH
+                                 7373800
 --- ------ ------- ----              ------  --- ----
+                                 7373900
      ( SSWGT   DN   DNSCH   N IN POP )
+                                 7373950
        ----- ---- ----- ---------
+                                 7373960

 1   1   GYMNASIUM, HUMANITIES        1.03  438  18
+                                 7374000
      ( 1.03  473   20     6,249 )
+                                 7374050

0      (CONTINUED)
        -----------

 2   2   GYMNASIUM, ECONOMICS         0.88  354  14
+                                 7374100
      ( 0.88  361   14     4,329 )
+                                 7374150

 3   3   GYMNASIUM, NATURAL SCIENCE    0.97  583  24
+                                 7374200
      ( 0.97  631   24     7,899 )
+                                 7374250

 4   4   GYMNASIUM, TECHNOLOGY        0.95  429  18
+                                 7374300
      ( 0.95  453   18     5,681 )
+                                 7374350

 5   5   GYMNASIUM, SOCIAL SCIENCES    1.00  547  21
+                                 7374400
      ( 1.00  566   24     7,638 )
+                                 7374450

 6   6   FACKSKOLA, SOCIAL SCIENCES    1.00  583  23

```
+                              7374500
     ( 1.00  618   25      8,117 )
+                              7374550


 7   7   FACKSKOLA, ECONOMICS          0.96  293  12
+                              7374600
     ( 0.96  300   12      3,919 )
+                              7374650


 8   8   FACKSKOLA, TECHNOLOGY          1.36  214  13
+                              7374700
     ( 1.36  227   13      4,052 )
+                              7374750



 TOTAL   (     3629  150     47,884 )     3441  143
+                              7374800
```

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 * NOTE G190 *
```
+                              7383800
```


 STRATIFICATION CODE FOR THAILAND
```
+                              7383900
```
 STAGE 2        POPULATION 1
```
+                              7384000
```


 DESIGN:  THE COUNTRY WAS FIRST DIVIDED INTO ARTIFICIAL
```
+                              7384002
```
   DISTRICTS OF WHICH A SUBSET WAS RANDOMLY CHOSEN, THEN
```
+                              7384004
```
   SCHOOLS WERE SUBSET WITH A CONSTANT FRACTION WITHIN
```
+                              7384006
```
   DISTRICT.  THERE WAS NO WITHIN-SCHOOL SUBSAMPLING.
```
+                              7384008
```


 TARGET POPULATION:  STUDENTS AGED 10:00 - 10:11 ON JUNE 20,
```
+                              7384010
```
   1970.
```
+                              7384012
```


 EXCLUDED STUDENTS:  THOSE WHO WERE ILLITERATE, AND THOSE
```
+                              7384014
```
   WHO LIVED IN THE 14 (OUT OF 71) PROVINCES WHICH WERE
```
+                              7384016
```
   CONSIDERED INACCESIBLE, DANGEROUS AND/OR UNDERPOPULATED
```
+                              7384018
```
   (ABOUT 50% IN ALL).
```
+                              7384020
```

THE DESCRIPTIONS OF THE SAMPLE DESIGN AND EXECUTION AND
+                          7384022
THE TARGET AND EXCLUDED POPULATIONS ARE TAKEN FROM INFORMA-
+                          7384024
TION SUPPLIED BY THE NATIONAL TECHNICAL OFFICER, AND SHOULD
+                          7384026
BE COMPARED WITH THE AGE AND GRADE FREQUENCIES IN THE
+                          7384028
INTRODUCTORY MANUAL FOR A MORE ACCURATE DESCRIPTION OF THE
+                          7384030
ACTUAL SAMPLE.
+                          7384032


FOR STAGE 2 THE FIGURES FOR DESIGNED NUMBER OF STUDENTS
+                          7384034
(DN), DESIGNED NUMBER OF SCHOOLS (DNSCH) AND NUMBER OF
+                          7384036
STUDENTS IN THE POPULATION FROM WHICH THE SAMPLE WAS TO BE
+                          7384038
DRAWN (NPOP), WHEN GIVEN, WERE TAKEN FROM THE WEIGHTING
+                          7384040
SUMMARY PRINTOUT; THE PRIOR SOURCE OF THESE FIGURES IS
+                          7384042
UNKNOWN, BUT THEY ARE PRESUMABLY THE ONES USED IN CREATING
+                          7384044
THE WEIGHTS WHICH APPEAR IN THE DATA.  FOR STAGE 3, THE
+                          7384046
POPULATION FIGURES ARE TAKEN FROM FILES IN STOCKHOLM, AND
+                          7384048
THUS MAY NOT BE THE ONES USED IN THE COMPUTATION OF WEIGHTS.
+                          7384050
NOTE THAT THE TOTAL NPOP GIVEN BELOW INCLUDES THE POPULATION
+                          7384052
OF ANY UNSAMPLED STRATA.  TO REPLICATE THE CURRENT WEIGHTS,
+                          7384054
THE POPULATION OF THOSE STRATA SHOULD BE SUBTRACTED FROM
+                          7384056
THE TOTAL BEFORE APPLYING THE WEIGHTING FORMULA FOUND ON
+                          7384058
PAGE 10 OF THE INTRODUCTORY MANUAL.
+                          7384060


STR SUPSTR STRATUM NAME            STRWGT  N  NSCH
+                          7384100
--- ------ ------- ----              ------  --- ----
+                          7384200
     ( SSWGT  DN  DNSCH  N IN POP )
+                          7384250
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0     (CONTINUED)

```
        -----------

        ----- ---- ----- ---------
+                               7384260

 1  1  GOVERNMENT SCHOOLS          2.80  380   4
+                               7384300
      ( 2.80  419   4  1,702,808 )
+                               7384350

 2  2  NONGOVERNMENT SCHOOLS        0.53  1444  40
+                               7384400
      ( 0.53  1674  43   162,528 )
+                               7384450


 TOTAL    (    2093  47  1,865,336 )    1824  44
+                               7384500
```

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                        FILE T2000

 * NOTE G192 *
```
+                               7384600
```

 STRATIFICATION CODE FOR THAILAND
```
+                               7384700
```
 STAGE 2        POPULATION 2
```
+                               7384800
```

 DESIGN:  THE COUNTRY WAS FIRST DIVIDED INTO ARTIFICIAL
```
+                               7384802
```
   DISTRICTS OF WHICH A SUBSET WAS RANDOMLY CHOSEN, THEN
```
+                               7384804
```
   SCHOOLS WERE SUBSET WITH A CONSTANT FRACTION WITHIN
```
+                               7384806
```
   DISTRICT.  THERE WAS NO WITHIN-SCHOOL SUBSAMPLING.
```
+                               7384808
```

 TARGET POPULATION:  STUDENTS AGED 14:00 - 14:11 ON JUNE 20,
```
+                               7384810
```
   1970.
```
+                               7384812
```

 EXCLUDED STUDENTS:  THOSE WHO WERE ILLITERATE, AND THOSE
```
+                               7384814
```
   WHO LIVED IN THE 14 (OUT OF 71) PROVINCES WHICH WERE
```
+                               7384816
```
   CONSIDERED INACCESIBLE, DANGEROUS AND/OR UNDERPOPULATED
```
+                               7384818
```
   (ABOUT 60% IN ALL).
```
+                               7384820
```

THE DESCRIPTIONS OF THE SAMPLE DESIGN AND EXECUTION AND
+                                7384822
THE TARGET AND EXCLUDED POPULATIONS ARE TAKEN FROM INFORMA-
+                                7384824
TION SUPPLIED BY THE NATIONAL TECHNICAL OFFICER, AND SHOULD
+                                7384826
BE COMPARED WITH THE AGE AND GRADE FREQUENCIES IN THE
+                                7384828
INTRODUCTORY MANUAL FOR A MORE ACCURATE DESCRIPTION OF THE
+                                7384830
ACTUAL SAMPLE.
+                                7384832


    FOR STAGE 2 THE FIGURES FOR DESIGNED NUMBER OF STUDENTS
+                                7384834
(DN), DESIGNED NUMBER OF SCHOOLS (DNSCH) AND NUMBER OF
+                                7384836
STUDENTS IN THE POPULATION FROM WHICH THE SAMPLE WAS TO BE
+                                7384838
DRAWN (NPOP), WHEN GIVEN, WERE TAKEN FROM THE WEIGHTING
+                                7384840
SUMMARY PRINTOUT; THE PRIOR SOURCE OF THESE FIGURES IS
+                                7384842
UNKNOWN, BUT THEY ARE PRESUMABLY THE ONES USED IN CREATING
+                                7384844
THE WEIGHTS WHICH APPEAR IN THE DATA.  FOR STAGE 3, THE
+                                7384846
POPULATION FIGURES ARE TAKEN FROM FILES IN STOCKHOLM, AND
+                                7384848
THUS MAY NOT BE THE ONES USED IN THE COMPUTATION OF WEIGHTS.
+                                7384850
NOTE THAT THE TOTAL NPOP GIVEN BELOW INCLUDES THE POPULATION
+                                7384852
OF ANY UNSAMPLED STRATA.  TO REPLICATE THE CURRENT WEIGHTS,
+                                7384854
THE POPULATION OF THOSE STRATA SHOULD BE SUBTRACTED FROM
+                                7384856
THE TOTAL BEFORE APPLYING THE WEIGHTING FORMULA FOUND ON
+                                7384858
PAGE 10 OF THE INTRODUCTORY MANUAL.
+                                7384860


STR SUPSTR STRATUM NAME                 STRWGT  N  NSCH
+                                7384900

--- ------ ------- ----              ------  --- ----
+                                7385000
     ( SSWGT   DN   DNSCH   N IN POP )
+                                7385050

```
0      (CONTINUED)
       -----------


         ----- ---- ----- ---------
+                                      7385060

 1  1   GOVERNMENT SCHOOLS              0.99  920  10
+                                      7385100
       (  0.99  1072   10    103,650 )
+                                      7385150

 2  2   NONGOVERNMENT SCHOOLS           1.01  1007  35
+                                      7385200
       (  1.01  1079   40    116,492 )
+                                      7385250


 TOTAL    (     2151   50   220,142 )    1927  45
+                                      7385300
```
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                           FILE T2000

 * NOTE G194 *
+                                      7385400



 STRATIFICATION CODE FOR THAILAND
+                                      7385500
 STAGE 2       POPULATION 4
+                                      7385600


 DESIGN:  THE COUNTRY WAS FIRST DIVIDED INTO ARTIFICIAL
+                                      7385602
   DISTRICTS OF WHICH A SUBSET WAS RANDOMLY CHOSEN, THEN
+                                      7385604
   SCHOOLS WERE SUBSET WITH A CONSTANT FRACTION WITHIN
+                                      7385606
   DISTRICT.  THERE WAS NO WITHIN-SCHOOL SUBSAMPLING.
+                                      7385608


 TARGET POPULATION:  STUDENTS IN GRADE 12 (MS.5) ON
+                                      7385610
   JUNE 20, 1970.
+                                      7385612


 EXCLUDED STUDENTS:  THOSE WHO WERE ILLITERATE, AND THOSE
+                                      7385614
   WHO LIVED IN THE 14 (OUT OF 71) PROVINCES WHICH WERE
+                                      7385616
   CONSIDERED INACCESIBLE, DANGEROUS AND/OR UNDERPOPULATED
+                                      7385618
   (ABOUT 50% IN ALL).

+                          7385620


    THE DESCRIPTIONS OF THE SAMPLE DESIGN AND EXECUTION AND
                    +                          7385622
  THE TARGET AND EXCLUDED POPULATIONS ARE TAKEN FROM INFORMA-
                    +                          7385624
  TION SUPPLIED BY THE NATIONAL TECHNICAL OFFICER, AND SHOULD
                    +                          7385626
  BE COMPARED WITH THE AGE AND GRADE FREQUENCIES IN THE
                    +                          7385628
  INTRODUCTORY MANUAL FOR A MORE ACCURATE DESCRIPTION OF THE
                    +                          7385630
  ACTUAL SAMPLE.
                    +                          7385632


    FOR STAGE 2 THE FIGURES FOR DESIGNED NUMBER OF STUDENTS
                    +                          7385634
  (DN), DESIGNED NUMBER OF SCHOOLS (DNSCH) AND NUMBER OF
                    +                          7385636
  STUDENTS IN THE POPULATION FROM WHICH THE SAMPLE WAS TO BE
                    +                          7385638
  DRAWN (NPOP), WHEN GIVEN, WERE TAKEN FROM THE WEIGHTING
                    +                          7385640
  SUMMARY PRINTOUT; THE PRIOR SOURCE OF THESE FIGURES IS
                    +                          7385642
  UNKNOWN, BUT THEY ARE PRESUMABLY THE ONES USED IN CREATING
                    +                          7385644
  THE WEIGHTS WHICH APPEAR IN THE DATA.  FOR STAGE 3, THE
                    +                          7385646
  POPULATION FIGURES ARE TAKEN FROM FILES IN STOCKHOLM, AND
                    +                          7385648
  THUS MAY NOT BE THE ONES USED IN THE COMPUTATION OF WEIGHTS.
                    +                          7385650
  NOTE THAT THE TOTAL NPOP GIVEN BELOW INCLUDES THE POPULATION
                    +                          7385652
  OF ANY UNSAMPLED STRATA.  TO REPLICATE THE CURRENT WEIGHTS,
                    +                          7385654
  THE POPULATION OF THOSE STRATA SHOULD BE SUBTRACTED FROM
                    +                          7385656
  THE TOTAL BEFORE APPLYING THE WEIGHTING FORMULA FOUND ON
                    +                          7385658
  PAGE 10 OF THE INTRODUCTORY MANUAL.
                    +                          7385660


  STR SUPSTR STRATUM NAME              STRWGT   N  NSCH
                    +                          7385700
  --- ------ ------- ----               ------  --- ----
                    +                          7385800
      ( SSWGT   DN   DNSCH   N IN POP )
                    +                          7385850
1IEA SIX-SUBJECT DATA BANK MANUAL              PAGE  215
  APPENDIX                     75- 8-26
                         FILE T2000

0     (CONTINUED)
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      ----- ---- ----- ---------
+                                7385860

 1  1   GOVERNMENT SCHOOLS          1.88  166  8
+                                7385900
     (  1.88  218   7      7,970 )
+                                7385950

 2  2   NONGOVERNMENT SCHOOLS        0.74  559  11
+                                7386000
     ( 0.74  833   13     10,529 )
+                                7386050


 TOTAL   (     1051   20    18,499 )     725  19
+                                7386100
1IEA SIX-SUBJECT DATA BANK MANUAL                PAGE  216
 APPENDIX                    75- 8-26
                        FILE T2000

 * NOTE G200 *
+                                7387800


 STRATIFICATION CODE FOR USA
+                                7387900
 STAGE 2        POPULATION 1
+                                7388000


 DESIGN:  A THREE-STAGE PLAN WAS USED WITH THE SELECTION OF
+                                7388002
   AREA AS THE FIRST STAGE.  THE STUDENT SUBSAMPLING CALLED
+                                7388004
   FOR 15 STUDENTS PER SCHOOL SELECTED.
+                                7388006


 EXECUTION: 459 DISTRICTS REFUSED WHEN ONLY 65 WERE
+                                7388008
   REQUIRED.  IN 3 LARGE CITIES, CLASS SAMPLING WAS USED.
+                                7388010


 TARGET POPULATION:  STUDENTS AGED 10:00 - 10:11.
+                                7388012


 EXCLUDED STUDENTS:  THOSE IN INSTITUTIONS FOR THE MENTALLY
+                                7388014
   RETARDED AND/OR EXTREMELY PHYSICALLY HANDICAPPED (1-2%),
+                                7388016

```
      AND THOSE ATTENDING PAROCHIAL SCHOOLS OF OTHER DENOMI-
+                                7388018
   NATIONS THAN ROMAN CATHOLIC.
+                                7388020


      THE DESCRIPTIONS OF THE SAMPLE DESIGN AND EXECUTION AND
+                                7388022
 THE TARGET AND EXCLUDED POPULATIONS ARE TAKEN FROM INFORMA-
+                                7388024
 TION SUPPLIED BY THE NATIONAL TECHNICAL OFFICER, AND SHOULD
+                                7388026
 BE COMPARED WITH THE AGE AND GRADE FREQUENCIES IN THE
+                                7388028
 INTRODUCTORY MANUAL FOR A MORE ACCURATE DESCRIPTION OF THE
+                                7388030
 ACTUAL SAMPLE.
+                                7388032


      FOR STAGE 2 THE FIGURES FOR DESIGNED NUMBER OF STUDENTS
+                                7388034
 (DN), DESIGNED NUMBER OF SCHOOLS (DNSCH) AND NUMBER OF
+                                7388036
 STUDENTS IN THE POPULATION FROM WHICH THE SAMPLE WAS TO BE
+                                7388038
 DRAWN (NPOP), WHEN GIVEN, WERE TAKEN FROM THE WEIGHTING
+                                7388040
 SUMMARY PRINTOUT; THE PRIOR SOURCE OF THESE FIGURES IS
+                                7388042
 UNKNOWN, BUT THEY ARE PRESUMABLY THE ONES USED IN CREATING
+                                7388044
 THE WEIGHTS WHICH APPEAR IN THE DATA.  FOR STAGE 3, THE
+                                7388046
 POPULATION FIGURES ARE TAKEN FROM FILES IN STOCKHOLM, AND
+                                7388048
 THUS MAY NOT BE THE ONES USED IN THE COMPUTATION OF WEIGHTS.
+                                7388050
 NOTE THAT THE TOTAL NPOP GIVEN BELOW INCLUDES THE POPULATION
+                                7388052
 OF ANY UNSAMPLED STRATA.  TO REPLICATE THE CURRENT WEIGHTS,
+                                7388054
 THE POPULATION OF THOSE STRATA SHOULD BE SUBTRACTED FROM
+                                7388056
 THE TOTAL BEFORE APPLYING THE WEIGHTING FORMULA FOUND ON
+                                7388058
 PAGE 10 OF THE INTRODUCTORY MANUAL.
+                                7388060


 STR SUPSTR STRATUM NAME              STRWGT  N  NSCH
+                                7388100
1IEA SIX-SUBJECT DATA BANK MANUAL              PAGE  217
 APPENDIX                    75- 8-26
                        FILE T2000
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0      (CONTINUED)
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 --- ------ ------- ----                    ------  --- ----
+                                                 7388200
        ( SSWGT   DN   DNSCH   N IN POP )
+                                                 7388250
        ----- ---- ----- ---------
+                                                 7388260

 1   1   CITIES OVER 1,000,000 POP,       0.94   578   13
+                                                 7388300
        PUBLIC SCHOOLS
+                                                 7388400
        ( 0.94   690   40    433,000 )
+                                                 7388450

 2   5   CITIES OVER 1,000,000 POP,       0.95   102   4
+                                                 7388500
        PAROCHIAL SCHOOLS
+                                                 7388600
        ( 0.99   104   7    77,000 )
+                                                 7388650

 3   2   HIGH SES CITIES, 250,000 TO      0.89   209   11
+                                                 7388700
        1,000,000 POP, PUBLIC SCHOOLS
+                                                 7388800
        ( 1.16   220   13    147,000 )
+                                                 7388850

 4   3   MIDDLE SES CITIES, 250,000 TO    0.94   306   17
+                                                 7388900
        1,000,000 POP, PUBLIC SCHOOLS
+                                                 7389000
        ( 1.13   340   20    227,000 )
+                                                 7389050

 5   4   LOW SES CITIES, 250,000 TO       0.89   228   12
+                                                 7389100
        1,000,000 POP, PUBLIC SCHOOLS
+                                                 7389200
        ( 0.82   240   14    160,000 )
+                                                 7389250

 6   2   HIGH SES CITIES, 250,000 TO      1.19   38   2
+                                                 7389300
        1,000,000 POP, PAROCHIAL SCHOOLS
+                                                 7389400
        ( 1.16   38   2    36,000 )
+                                                 7389450

 7   3   MIDDLE SES CITIES, 250,000 TO    2.46   20   1
+                                                 7389500
        1,000,000 POP, PAROCHIAL SCHOOLS
+                                                 7389600
        ( 1.13   20   5    39,000 )

```
+                              7389650


 8   4   LOW SES CITIES, 250,000 TO        1.09   37   2
+                              7389700
        1,000,000 POP, PAROCHIAL SCHOOLS
+                              7389800
        (  0.82   37   2    32,000 )
+                              7389850


 9   2   HIGH SES CITIES, 100,000 TO       0.91   79   4
+                              7389900
        250,000 POP, PUBLIC SCHOOLS
+                              7390000
        (  1.16   80   5    57,000 )
+                              7390050


10   3   MIDDLE SES CITIES, 100,000 TO     1.25   115   6
+                              7390100
        250,000 POP, PUBLIC SCHOOLS
+                              7390200
        (  1.13   120   11    114,000 )
+                              7390250


11   4   LOW SES CITIES, 100,000 TO        0.85   170   9
+                              7390300
        250,000 POP, PUBLIC SCHOOLS
+                              7390400
        (  0.82   180   11    114,000 )
+                              7390450
```

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0       (CONTINUED)
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12   5   CITIES 100,000 TO 250,000 POP,    1.00   59   3
+                              7390500
        PAROCHIAL SCHOOLS
+                              7390600
        (  0.99   60   4    47,000 )
+                              7390650


13   2   HIGH SES CITIES, 50,000 TO        2.82   38   2
+                              7390700
        100,000 POP, PUBLIC SCHOOLS
+                              7390800
        (  1.16   40   8    85,000 )
+                              7390850


14   3   MIDDLE SES CITIES, 50,000 TO      0.81   238   12
+                              7390900
        100,000 POP, PUBLIC SCHOOLS
+                              7391000
        (  1.13   240   14    152,000 )
```

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+                                    7391050

15   4   LOW SES CITIES, 50,000 TO      1.33   96   5
+                                    7391100

         100,000 POP, PUBLIC SCHOOLS
+                                    7391200

         ( 0.82   100   10   101,000 )
+                                    7391250

16   5   CITIES 50,000 TO 100,000 POP,   0.95   78   4
+                                    7391300

         PAROCHIAL SCHOOLS
+                                    7391400

         ( 0.99   80   5   59,000 )
+                                    7391450

17   2   HIGH SES CITIES, 25,000 TO      1.04   133   7
+                                    7391500

         50,000 POP, PUBLIC SCHOOLS
+                                    7391600

         ( 1.16   140   11   110,000 )
+                                    7391650

18   3   MIDDLE SES CITIES, 25,000 TO    0.97   192   10
+                                    7391700

         50,000 POP, PUBLIC SCHOOLS
+                                    7391800

         ( 1.13   200   13   147,000 )
+                                    7391850

19   4   LOW SES CITIES, 25,000 TO       0.79   175   9
+                                    7391900

         50,000 POP, PUBLIC SCHOOLS
+                                    7392000

         ( 0.82   180   11   110,000 )
+                                    7392050

20   5   CITIES 25,000 TO 50,000 POP,    1.05   78   4
+                                    7392100

         PAROCHIAL SCHOOLS
+                                    7392200

         ( 0.99   80   5   65,000 )
+                                    7392250

21   2   HIGH SES CITIES, 10,000 TO      1.87   60   3
+                                    7392300

         25,000 POP, PUBLIC SCHOOLS
+                                    7392400

         ( 1.16   60   8   89,000 )
+                                    7392450

22   3   MIDDLE SES CITIES, 10,000 TO    1.40   80   4
+                                    7392500

         25,000 POP, PUBLIC SCHOOLS
+                                    7392600

         ( 1.13   80   8   89,000 )
+                                    7392650
```

23   4   LOW SES CITIES, 10,000 TO          1.90   79   4
+                                             7392700
         25,000 POP, PUBLIC SCHOOLS
+                                             7392800
         ( 0.82   80   11   119,000 )
+                                             7392850

0        (CONTINUED)
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24   5   CITIES 10,000 TO 25,000 POP,      2.10   33   2
+                                             7392900
         PAROCHIAL SCHOOLS
+                                             7393000
         ( 0.99   33   5    55,000 )
+                                             7393050

25   2   HIGH SES COUNTY UNITS,            1.11   366   22
+                                             7393100
         PUBLIC SCHOOLS
+                                             7393200
         ( 1.16   380   29   323,000 )
+                                             7393250

26   3   MIDDLE SES COUNTY UNITS,          1.27   720   33
+                                             7393300
         PUBLIC SCHOOLS
+                                             7393400
         ( 1.13   799   66   727,000 )
+                                             7393450

27   4   LOW SES COUNTY UNITS,             0.67   1060   57
+                                             7393500
         PUBLIC SCHOOLS
+                                             7393600
         ( 0.82   1090   51   566,000 )
+                                             7393650

28   5   COUNTY UNITS, PAROCHIAL SCHOOLS   0.74   143   9
+                                             7393700
         ( 0.99   155   7    84,000 )
+                                             7393750

29   2   NONPAROCHIAL PRIVATE SCHOOLS      1.14   40   2
+                                             7393800
         ( 1.16   40   4    36,000 )
+                                             7393850


 TOTAL   (      5906   400   4,400,000 )    5550   273
+                                             7393900

SES: SOCIO-ECONOMIC STATUS.
+                                            7394000

 * NOTE G202 *
+                                            7394100



 STRATIFICATION CODE FOR USA
+                                            7394200
 STAGE 2          POPULATION 2
+                                            7394300



 DESIGN:  A THREE-STAGE PLAN WAS USED WITH THE SELECTION OF
+                                            7394302
   AREA AS THE FIRST STAGE.  THE STUDENT SUBSAMPLING CALLED
+                                            7394304
   FOR 18 STUDENTS PER SUBJECT PER SCHOOL SELECTED (I.E.,
+                                            7394306
   36 STUDENTS PER SCHOOL).  HALF THE STUDENTS SELECTED
+                                            7394308
   IN EACH SCHOOL WERE TESTED IN SCIENCE, THE OTHER HALF
+                                            7394310
   WERE TESTED IN MOTHER TONGUE (READING COMPREHENSION
+                                            7394312
   AND LITERATURE).
+                                            7394314



 EXECUTION:  459 DISTRICTS REFUSED WHEN ONLY 65 WERE
+                                            7394316
   REQUIRED.  IN 3 LARGE CITIES, CLASS SAMPLING WAS USED.
+                                            7394318



 TARGET POPULATION:  STUDENTS AGED 14:00 - 14:11.
+                                            7394320



 EXCLUDED STUDENTS:  THOSE IN INSTITUTIONS FOR THE MENTALLY
+                                            7394322
   RETARDED AND/OR EXTREMELY PHYSICALLY HANDICAPPED (1-2%),
+                                            7394324
   AND THOSE ATTENDING PAROCHIAL SCHOOLS OF OTHER DENOMI-
+                                            7394326
   NATIONS THAN ROMAN CATHOLIC.
+                                            7394328



   THE DESCRIPTIONS OF THE SAMPLE DESIGN AND EXECUTION AND
+                                            7394330

THE TARGET AND EXCLUDED POPULATIONS ARE TAKEN FROM INFORMA-
+                              7394332
TION SUPPLIED BY THE NATIONAL TECHNICAL OFFICER, AND SHOULD
+                              7394334
BE COMPARED WITH THE AGE AND GRADE FREQUENCIES IN THE
+                              7394336
INTRODUCTORY MANUAL FOR A MORE ACCURATE DESCRIPTION OF THE
+                              7394338
ACTUAL SAMPLE.
+                              7394340


   FOR STAGE 2 THE FIGURES FOR DESIGNED NUMBER OF STUDENTS
+                              7394342
(DN), DESIGNED NUMBER OF SCHOOLS (DNSCH) AND NUMBER OF
+                              7394344
STUDENTS IN THE POPULATION FROM WHICH THE SAMPLE WAS TO BE
+                              7394346
DRAWN (NPOP), WHEN GIVEN, WERE TAKEN FROM THE WEIGHTING
+                              7394348
SUMMARY PRINTOUT; THE PRIOR SOURCE OF THESE FIGURES IS
+                              7394350
UNKNOWN, BUT THEY ARE PRESUMABLY THE ONES USED IN CREATING
+                              7394352
THE WEIGHTS WHICH APPEAR IN THE DATA.  FOR STAGE 3, THE
+                              7394354
POPULATION FIGURES ARE TAKEN FROM FILES IN STOCKHOLM, AND
+                              7394356
THUS MAY NOT BE THE ONES USED IN THE COMPUTATION OF WEIGHTS.
+                              7394358
NOTE THAT THE TOTAL NPOP GIVEN BELOW INCLUDES THE POPULATION
+                              7394360
OF ANY UNSAMPLED STRATA.  TO REPLICATE THE CURRENT WEIGHTS,
+                              7394362
THE POPULATION OF THOSE STRATA SHOULD BE SUBTRACTED FROM
+                              7394364
THE TOTAL BEFORE APPLYING THE WEIGHTING FORMULA FOUND ON
+                              7394366
1IEA SIX-SUBJECT DATA BANK MANUAL                PAGE   221
APPENDIX                     75- 8-26
                         FILE T2000


0      (CONTINUED)
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PAGE 10 OF THE INTRODUCTORY MANUAL.
+                              7394368


STR SUPSTR STRATUM NAME                STRWGT  N NSCH
+                              7394400

--- ------ ------- ----              ------  --- ----
+                              7394500
     ( SSWGT  DN  DNSCH  N IN POP )
+                              7394550
       ----- ---- ----- ---------

|   |   |   |   |   |   |
|---|---|---|---|---|---|
| + | | | 7394560 | | |
| 1 | 1 | CITIES OVER 1,000,000 POP, | 0.93 | 808 | 20 |
| + | | PUBLIC SCHOOLS | 7394600 | | |
| + | | | 7394700 | | |
| | | ( 0.90 1296 30 415,000 ) | | | |
| + | | | 7394750 | | |
| 2 | 5 | CITIES OVER 1,000,000 POP, | 0.71 | 122 | 3 |
| + | | PAROCHIAL SCHOOLS | 7394800 | | |
| + | | | 7394900 | | |
| | | ( 0.75 144 4 48,000 ) | | | |
| + | | | 7394950 | | |
| 3 | 2 | HIGH SES CITIES, 250,000 TO | 0.70 | 345 | 8 |
| + | | 1,000,000 POP, PUBLIC SCHOOLS | 7395000 | | |
| + | | | 7395100 | | |
| | | ( 1.20 384 10 134,000 ) | | | |
| + | | | 7395150 | | |
| 4 | 3 | MIDDLE SES CITIES, 250,000 TO | 0.70 | 534 | 13 |
| + | | 1,000,000 POP, PUBLIC SCHOOLS | 7395200 | | |
| + | | | 7395300 | | |
| | | ( 1.05 624 15 208,000 ) | | | |
| + | | | 7395350 | | |
| 5 | 4 | LOW SES CITIES, 250,000 TO | 0.89 | 295 | 7 |
| + | | 1,000,000 POP, PUBLIC SCHOOLS | 7395400 | | |
| + | | | 7395500 | | |
| | | ( 0.94 432 11 146,000 ) | | | |
| + | | | 7395550 | | |
| 6 | 2 | HIGH SES CITIES, 250,000 TO | 0.55 | 75 | 2 |
| + | | 1,000,000 POP, PAROCHIAL SCHOOLS | 7395600 | | |
| + | | | 7395700 | | |
| | | ( 1.20 96 2 23,000 ) | | | |
| + | | | 7395750 | | |
| 7 | 3 | MIDDLE SES CITIES, 250,000 TO | 1.43 | 48 | 1 |
| + | | 1,000,000 POP, PAROCHIAL SCHOOLS | 7395800 | | |
| + | | | 7395900 | | |
| | | ( 1.05 48 3 38,000 ) | | | |
| + | | | 7395950 | | |
| 8 | 4 | LOW SES CITIES, 250,000 TO | 0.59 | 73 | 2 |
| + | | 1,000,000 POP, PAROCHIAL SCHOOLS | 7396000 | | |
| + | | | 7396100 | | |
| | | ( 0.94 96 2 24,000 ) | | | |
| + | | | 7396150 | | |

9  2  HIGH SES CITIES, 100,000 TO     0.73  128   3
+                                     7396200
      250,000 POP, PUBLIC SCHOOLS
+                                     7396300
      ( 1.20  144   4    52,000 )
+                                     7396350

10  3  MIDDLE SES CITIES, 100,000 TO   1.06  178   4
+                                     7396400
      250,000 POP, PUBLIC SCHOOLS
+                                     7396500
      ( 1.05  192   8   104,000 )
+                                     7396550

0      (CONTINUED)
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11  4  LOW SES CITIES, 100,000 TO     0.64  295   7
+                                     7396600
      250,000 POP, PUBLIC SCHOOLS
+                                     7396700
      ( 0.94  336   8   104,000 )
+                                     7396750

12  5  CITIES 100,000 TO 250,000 POP,  0.82  106   3
+                                     7396800
      PAROCHIAL SCHOOLS
+                                     7396900
      ( 0.75  144   5    48,000 )
+                                     7396950

14  3  MIDDLE SES CITIES, 50,000 TO    0.60  425   7
+                                     7397000
      100,000 POP, PUBLIC SCHOOLS
+                                     7397100
      ( 1.05  432   11   142,000 )
+                                     7397150

15  4  LOW SES CITIES, 50,000 TO      0.99  177   4
+                                     7397200
      100,000 POP, PUBLIC SCHOOLS
+                                     7397300
      ( 0.94  192   7    97,000 )
+                                     7397350

16  5  CITIES 50,000 TO 100,000 POP,   0.97   78   2
+                                     7397400
      PAROCHIAL SCHOOLS
+                                     7397500
      ( 0.75   96   4    42,000 )
+                                     7397550

17  2   HIGH SES CITIES, 25,000 TO        0.79  238   5
+                                         7397600
         50,000 POP, PUBLIC SCHOOLS
+                                         7397700
         (  1.20  240    8     104,000 )
+                                         7397750

18  3   MIDDLE SES CITIES, 25,000 TO      0.98  249   6
+                                         7397800
         50,000 POP, PUBLIC SCHOOLS
+                                         7397900
         (  1.05  288   10     135,000 )
+                                         7397950

19  4   LOW SES CITIES, 25,000 TO         0.80  235   5
+                                         7398000
         50,000 POP, PUBLIC SCHOOLS
+                                         7398100
         (  0.94  240    8     104,000 )
+                                         7398150

20  5   CITIES 25,000 TO 50,000 POP,      0.60  142   3
+                                         7398200
         PAROCHIAL SCHOOLS
+                                         7398300
         (  0.75  144    4      47,000 )
+                                         7398350

21  2   HIGH SES CITIES, 10,000 TO        9.46   17   1
+                                         7398400
         25,000 POP, PUBLIC SCHOOLS
+                                         7398500
         (  1.20   48    7      89,000 )
+                                         7398550

22  3   MIDDLE SES CITIES, 10,000 TO      1.17  138   3
+                                         7398600
         25,000 POP, PUBLIC SCHOOLS
+                                         7398700
         (  1.05  144    7      89,000 )
+                                         7398750

23  4   LOW SES CITIES, 10,000 TO         1.15  187   4
+                                         7398800
         25,000 POP, PUBLIC SCHOOLS
+                                         7398900
         (  0.94  192    8     119,000 )
+                                         7398950

0       (CONTINUED)
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| | | | | | | |
|---|---|---|---|---|---|---|
| 25 | 2 | HIGH SES COUNTY UNITS, | 1.82 | 301 | 11 | |
| + | | | | | | 7399000 |
| | | PUBLIC SCHOOLS | | | | |
| + | | | | | | 7399100 |
| | | ( 1.20 | 528 | 22 | 304,000 ) | |
| + | | | | | | 7399150 |
| | | | | | | |
| 26 | 3 | MIDDLE SES COUNTY UNITS, | 1.57 | 786 | 21 | |
| + | | | | | | 7399200 |
| | | PUBLIC SCHOOLS | | | | |
| + | | | | | | 7399300 |
| | | ( 1.05 | 1104 | 50 | 684,000 ) | |
| + | | | | | | 7399350 |
| | | | | | | |
| 27 | 4 | LOW SES COUNTY UNITS, | 1.12 | 857 | 19 | |
| + | | | | | | 7399400 |
| | | PUBLIC SCHOOLS | | | | |
| + | | | | | | 7399500 |
| | | ( 0.94 | 1008 | 39 | 532,000 ) | |
| + | | | | | | 7399550 |
| | | | | | | |
| 28 | 5 | COUNTY UNITS, PAROCHIAL SCHOOLS | 0.54 | 107 | 3 | |
| + | | | | | | 7399600 |
| | | ( 0.75 | 144 | 3 | 32,000 ) | |
| + | | | | | | 7399650 |
| | | | | | | |
| 29 | 2 | NONPAROCHIAL PRIVATE SCHOOLS | 0.70 | 121 | 3 | |
| + | | | | | | 7399700 |
| | | ( 1.20 | 144 | 3 | 47,000 ) | |
| + | | | | | | 7399750 |
| | | | | | | |
| 13 | | HIGH SES CITIES, 50,000 TO | | 0 | | |
| + | | | | | | 7399800 |
| | | 100,000 POP, PUBLIC SCHOOLS | | | | |
| + | | | | | | 7399900 |
| | | ( | 216 | 6 | 81,000 ) | |
| + | | | | | | 7399950 |
| | | | | | | |
| 24 | | CITIES 10,000 TO 25,000 POP, | | 0 | | |
| + | | | | | | 7400000 |
| | | PAROCHIAL SCHOOLS | | | | |
| + | | | | | | 7400100 |
| | | ( | 36 | 1 | 18,000 ) | |
| + | | | | | | 7400150 |

| | | | | | |
|---|---|---|---|---|---|
| TOTAL | ( | 9132 | 300 | 4,010,000 ) | 7065 170 |
| + | | | | | 7400200 |

SES: SOCIO-ECONOMIC STATUS.
+                                             7400300


NOTE THAT NO STUDENT ANSWERED ALL ITEMS: MUTUALLY EXCLUSIVE
+                                             7400400

SUBSAMPLES WERE DRAWN WITHIN EACH SCHOOL FOR SCIENCE (STUDENTS
+                               7400500
WITH ODD IDENTIFICATION CODES) AND MOTHER TONGUE (STUDENTS WITH
+                               7400600
EVEN IDENTIFICATION CODES).  THE TWO SUBSAMPLES ARE STORED
+                               7400700
TOGETHER IN THE DATA AND DESCRIBED TOGETHER IN THE ABOVE CODE.
+                               7400800
FOR FURTHER INFORMATION, SEE THE INTRODUCTORY MANUAL.
+                               7400900

 * NOTE G204 *
+                               7401000


STRATIFICATION CODE FOR USA
+                               7401100
 STAGE 2         POPULATION 4
+                               7401200


 DESIGN:  A THREE-STAGE PLAN WAS USED WITH THE SELECTION OF
+                               7401202
   AREA AS THE FIRST STAGE.  THE STUDENT SUBSAMPLING CALLED
+                               7401204
   FOR 18 STUDENTS PER SUBJECT PER SCHOOL SELECTED (I.E.,
+                               7401206
   36 STUDENTS PER SCHOOL).  HALF THE STUDENTS SELECTED
+                               7401208
   IN EACH SCHOOL WERE TESTED IN SCIENCE, THE OTHER HALF
+                               7401210
   WERE TESTED IN MOTHER TONGUE (READING COMPREHENSION
+                               7401212
   AND LITERATURE).
+                               7401214


 EXECUTION:  459 DISTRICTS REFUSED WHEN ONLY 65 WERE
+                               7401216
   REQUIRED.  IN 3 LARGE CITIES, CLASS SAMPLING WAS USED.
+                               7401218


 TARGET POPULATION:  STUDENTS IN GRADE 12.
+                               7401220


   THE DESCRIPTIONS OF THE SAMPLE DESIGN AND EXECUTION AND
+                               7401222
 THE TARGET AND EXCLUDED POPULATIONS ARE TAKEN FROM INFORMA-
+                               7401224
 TION SUPPLIED BY THE NATIONAL TECHNICAL OFFICER, AND SHOULD
+                               7401226

BE COMPARED WITH THE AGE AND GRADE FREQUENCIES IN THE
+                              7401228
INTRODUCTORY MANUAL FOR A MORE ACCURATE DESCRIPTION OF THE
+                              7401230
ACTUAL SAMPLE.
+                              7401232


   FOR STAGE 2 THE FIGURES FOR DESIGNED NUMBER OF STUDENTS
+                              7401234
(DN), DESIGNED NUMBER OF SCHOOLS (DNSCH) AND NUMBER OF
+                              7401236
STUDENTS IN THE POPULATION FROM WHICH THE SAMPLE WAS TO BE
+                              7401238
DRAWN (NPOP), WHEN GIVEN, WERE TAKEN FROM THE WEIGHTING
+                              7401240
SUMMARY PRINTOUT; THE PRIOR SOURCE OF THESE FIGURES IS
+                              7401242
UNKNOWN, BUT THEY ARE PRESUMABLY THE ONES USED IN CREATING
+                              7401244
THE WEIGHTS WHICH APPEAR IN THE DATA.  FOR STAGE 3, THE
+                              7401246
POPULATION FIGURES ARE TAKEN FROM FILES IN STOCKHOLM, AND
+                              7401248
THUS MAY NOT BE THE ONES USED IN THE COMPUTATION OF WEIGHTS.
+                              7401250
NOTE THAT THE TOTAL NPOP GIVEN BELOW INCLUDES THE POPULATION
+                              7401252
OF ANY UNSAMPLED STRATA.  TO REPLICATE THE CURRENT WEIGHTS,
+                              7401254
THE POPULATION OF THOSE STRATA SHOULD BE SUBTRACTED FROM
+                              7401256
THE TOTAL BEFORE APPLYING THE WEIGHTING FORMULA FOUND ON
+                              7401258
PAGE 10 OF THE INTRODUCTORY MANUAL.
+                              7401260


STR SUPSTR STRATUM NAME              STRWGT  N  NSCH
+                              7401300
--- ------ ------- ----                 ------  --- ----
+                              7401400
     ( SSWGT  DN  DNSCH  N IN POP )
+                              7401450
1IEA SIX-SUBJECT DATA BANK MANUAL              PAGE  225
APPENDIX                      75- 8-26
                         FILE T2000


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       ----- ---- ----- ---------
+                              7401460

 1  1   CITIES OVER 1,000,000 POP,      6.40   88   2
+                              7401500

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       PUBLIC SCHOOLS
+                                        7401600
       ( 6.24   96   30    310,000 )
+                                        7401650


 2   5   CITIES OVER 1,000,000 POP,      0.47  136   3
+                                        7401700
       PAROCHIAL SCHOOLS
+                                        7401800
       ( 0.50  144    4    35,000 )
+                                        7401850


 3   2   HIGH SES CITIES, 250,000 TO     0.77  236   8
+                                        7401900
       1,000,000 POP, PUBLIC SCHOOLS
+                                        7402000
       ( 1.20  384   10    100,000 )
+                                        7402050


 4   3   MIDDLE SES CITIES, 250,000 TO   0.84  334   10
+                                        7402100
       1,000,000 POP, PUBLIC SCHOOLS
+                                        7402200
       ( 1.10  480   15    155,000 )
+                                        7402250


 5   4   LOW SES CITIES, 250,000 TO      0.62  323   9
+                                        7402300
       1,000,000 POP, PUBLIC SCHOOLS
+                                        7402400
       ( 0.75  432   11    110,000 )
+                                        7402450


 6   2   HIGH SES CITIES, 250,000 TO     0.41   89   2
+                                        7402500
       1,000,000 POP, PAROCHIAL SCHOOLS
+                                        7402600
       ( 1.20   96    2    20,000 )
+                                        7402650


 7   3   MIDDLE SES CITIES, 250,000 TO   1.18   46   1
+                                        7402700
       1,000,000 POP, PAROCHIAL SCHOOLS
+                                        7402800
       ( 1.10   48    3    30,000 )
+                                        7402850


 8   4   LOW SES CITIES, 250,000 TO      0.40   91   2
+                                        7402900
       1,000,000 POP, PAROCHIAL SCHOOLS
+                                        7403000
       ( 0.75   96    2    20,000 )
+                                        7403050


 9   2   HIGH SES CITIES, 100,000 TO     0.72  101   3
+                                        7403100
       250,000 POP, PUBLIC SCHOOLS
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+                                          7403200
        ( 1.20  144   4     40,000 )
+                                          7403250


 10   3   MIDDLE SES CITIES, 100,000 TO     0.83  176   4
+                                          7403300
        250,000 POP, PUBLIC SCHOOLS
+                                          7403400
        ( 1.10  192   8     80,000 )
+                                          7403450


 11   4   LOW SES CITIES, 100,000 TO        0.65  225   6
+                                          7403500
        250,000 POP, PUBLIC SCHOOLS
+                                          7403600
        ( 0.75  288   8     80,000 )
+                                          7403650


 12   5   CITIES 100,000 TO 250,000 POP,    0.45  161   4
+                                          7403700
        PAROCHIAL SCHOOLS
+                                          7403800
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 0       (CONTINUED)
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        ( 0.50  192   5     40,000 )
+                                          7403850


 14   3   MIDDLE SES CITIES, 50,000 TO      0.67  300   4
+                                          7403900
        100,000 POP, PUBLIC SCHOOLS
+                                          7404000
        ( 1.10  384   11    110,000 )
+                                          7404050


 15   4   LOW SES CITIES, 50,000 TO         0.75  169   4
+                                          7404100
        100,000 POP, PUBLIC SCHOOLS
+                                          7404200
        ( 0.75  192   7     70,000 )
+                                          7404250


 16   5   CITIES 50,000 TO 100,000 POP,     0.70   91   2
+                                          7404300
        PAROCHIAL SCHOOLS
+                                          7404400
        ( 0.50   96   4     35,000 )
+                                          7404450


 17   2   HIGH SES CITIES, 25,000 TO        0.85  170   3
+                                          7404500
        50,000 POP, PUBLIC SCHOOLS
```

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+                                          7404600
        ( 1.20   192   8     80,000 )
+                                          7404650

18  3   MIDDLE SES CITIES, 25,000 TO        1.01  180   5
+                                          7404700
        50,000 POP, PUBLIC SCHOOLS
+                                          7404800
        ( 1.10   240   10    100,000 )
+                                          7404850

19  4   LOW SES CITIES, 25,000 TO           0.82  177   3
+                                          7404900
        50,000 POP, PUBLIC SCHOOLS
+                                          7405000
        ( 0.75   192   8     80,000 )
+                                          7405050

20  5   CITIES 25,000 TO 50,000 POP,        0.51  125   3
+                                          7405100
        PAROCHIAL SCHOOLS
+                                          7405200
        ( 0.50   144   4     35,000 )
+                                          7405250

21  2   HIGH SES CITIES, 10,000 TO          7.06   18   1
+                                          7405300
        25,000 POP, PUBLIC SCHOOLS
+                                          7405400
        ( 1.20   48    7     70,000 )
+                                          7405450

22  3   MIDDLE SES CITIES, 10,000 TO        1.57   81   2
+                                          7405500
        25,000 POP, PUBLIC SCHOOLS
+                                          7405600
        ( 1.10   96    7     70,000 )
+                                          7405650

23  4   LOW SES CITIES, 10,000 TO           1.25  131   3
+                                          7405700
        25,000 POP, PUBLIC SCHOOLS
+                                          7405800
        ( 0.75   144   8     90,000 )
+                                          7405850

25  2   HIGH SES COUNTY UNITS,              1.90  215   7
+                                          7405900
        PUBLIC SCHOOLS
+                                          7406000
        ( 1.20   336   22    225,000 )
+                                          7406050

26  3   MIDDLE SES COUNTY UNITS,            1.61  563   12
+                                          7406100
        PUBLIC SCHOOLS
+                                          7406200
```

0      (CONTINUED)
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       ( 1.10  624   50    500,000 )
+                                      7406250

 27   4   LOW SES COUNTY UNITS,        0.82  883  20
+                                      7406300
          PUBLIC SCHOOLS
+                                      7406400
       ( 0.75  1056  39    400,000 )
+                                      7406450

 28   5   COUNTY UNITS, PAROCHIAL SCHOOLS   0.31  141  3
+                                      7406500
       ( 0.50  144   2    24,000 )
+                                      7406550

 29   2   NONPAROCHIAL PRIVATE SCHOOLS    0.72  118  3
+                                      7406600
       ( 1.20  144   3    47,000 )
+                                      7406650

 13      HIGH SES CITIES, 50,000 TO            0
+                                      7406700
         100,000 POP, PUBLIC SCHOOLS
+                                      7406800
       (     216   6    60,000 )
+                                      7406850

 24      CITIES 10,000 TO 25,000 POP,          0
+                                      7406900
         PAROCHIAL SCHOOLS
+                                      7407000
       (     36   1    14,000 )
+                                      7407050


 TOTAL   (     6876  299  3,030,000 )     5368  129
+                                      7407100


 SES: SOCIO-ECONOMIC STATUS.
+                                      7407200


 NOTE THAT NO STUDENT ANSWERED ALL ITEMS:  MUTUALLY EXCLUSIVE
+                                      7407300
 SUBSAMPLES WERE DRAWN WITHIN EACH SCHOOL FOR SCIENCE (STUDENTS
+                                      7407400
 WITH ODD IDENTIFICATION CODES) AND MOTHER TONGUE (STUDENTS WITH
+                                      7407500

EVEN IDENTIFICATION CODES).  THE TWO SUBSAMPLES ARE STORED
+                                                  7407600
 TOGETHER IN THE DATA AND DESCRIBED TOGETHER IN THE ABOVE CODE.
+                                                  7407700
 FOR FURTHER INFORMATION, SEE THE INTRODUCTORY MANUAL.
+                                                  7407800
0*** END OF RUN ***