

Variable name: AGEHOH  
Label: Age of household head  
Level: Household  
Program: hprog4.in  
Date created: 1/7/1993  
Date amended:  
  
Author: HG  
Codes: 0-99  
Missing values: none  
Derivation:  
Agehoh=age0

Variable name: SEXHOH

Label: sex of household head

Level: Household

Program: hprog4.in

Date created: 1/7/93

Date amended:

Author: HG

Codes: 1 Male  
2 Female

Missing values: none

Derivation:

Sexhoh=sex0

Variable name: MSHOH

Label: marital status of household head

Level: Household

Program: hprog4.in

Date created: 1/7/93

Date amended:

Author: HG

Codes: 1 Married (partner in household)  
2 Married (partner not in household)  
3 Cohabiting  
4 Single, never married  
5 Widowed  
6 Separated  
7 Divorced

Missing values: none

Derivation:  
mshoh=marcon0

Variable name: XMSHOH

Label: if hoh was married before

Level: Household

Program: hprog4.in

Date created:1/7/93

Date amended:

Author: HG

Codes: 1 First marriage  
2 Married before  
3 Not legally married

Missing values: sysmis, 8,9

Derivation:  
xmshoh=marcon0

Variable name: ETHHOH

Label: ethnic group of household head

Level: Household

Program: hprog4.in

Date created:

Date amended:

Author: HG

Codes: 1 White  
2 Black Carribean  
3 Black African  
4 Black other  
5 Indian  
6 Pakistani  
7 Bangladeshi  
8 Chinese  
9 Other

Missing values: 99, 98

Derivation:

ethhoh=ethgrp0

Variable name: AGEPRT

Label: Age of hoh's partner

Level: Household

Program: hprog4.in

Date created: July 1 1993

Date amended:

Author: HG

Codes: single coded 0-99

Missing values: sysmis

Derivation:

If marcon0 = 1 or 3 (ie HOH is married with partner in hhld)  
ageprt=age1

Variable name:           SEXPRT

Label: sex of household head's partner

Level:   Household

Program: hprog4.in

Date created: 1/7/93

Date amended:

Author:   HG

Codes: 1    Male  
       2    Female

Missing values: sysmis

Derivation:

If marcon0 = 1 or 3 (ie HOH is married with partner in hhld)  
Sexprt=sex1

Variable name: MSPRT

Label: marital status of household head's partner

Level: Household

Program: hprog4.in

Date created: 1/7/93

date amended:

Author: HG

Codes: 1 Married (partner in household)  
[ 2 Married (partner not in household) ]  
3 Cohabiting  
4 Single, never married  
5 Widowed  
6 Separated  
7 Divorced

Missing values: sysmis

Derivation:

If marcon0 = 1 or 3 (ie HOH is married with partner in hhld)  
msprt=marcon1



Variable name: XMSVRT

Label: if hoh's partner was married before

Level: Household

Program: hprog4.in

Date created:

date amended:

Author: HG

Codes: 1 First marriage  
2 Married before  
3 Not legally married

Missing values: sysmis, 8,9

Derivation:

If marcon0 = 1 or 3 (ie HOH is married with partner in hhld)  
xmsprt=marcon1

Variable name: ETHPRT

Label: ethnic group of household head's partner

Level: Household

Program: hprog4.in

Date created:

Date amended:

Author: HG

Codes: 1 White  
2 Black Carribean  
3 Black African  
4 Black other  
5 Indian  
6 Pakistani  
7 Bangladeshi  
8 Chinese  
9 Other

Missing values: 99, 98

Derivation:

If marcon0 = 1 or 3 (ie HOH is married with partner in hhld)  
ethprt=ethgrp1

Variable name: PARTNER

Label: Partner in household

Level: Household

Date created: 1/7/93

Date amended:

Author: HG

Codes: 1 Partner in household (Married/cohabiting)  
2 No partner in household

Missing values: none

Derivation: If MarCon0 = 1 or 3 Partner = 1 Else Partner = 2

Variable name: ECONST

Label: Economic status

Level: Individual

Program: Econst.in

Date created: 2/8/93

Date amended:

9.11.93 - correction for coding retired

20.1.94 - code for students in PT work added

Author: JH

Codes: 1 Full-time employment  
2 Part-time employment  
3 Unemployed  
4 Believes no jobs available  
5 Retired  
6 Sick or disabled  
7 Government training scheme  
8 Student  
9 Other inactive

Missing values: 99

Derivation:

If age < 16 Econst = sysmis

ELSE:

Set Econst = 9

Do if NoLook = 7 Econst = 4  
Else if NoLook = 5 Econst = 5  
Else if NoLook = 3 Econst = 6  
Else if NoLook = 2 Econst = 8  
END

If (sex = 1 and age >=70) or (sex = 2 and age >= 65) Econst = 5

Do if FtPtWk = 2 Econst = 2  
Else if wrking = 1 or JBAway = 1 Econst = 1  
END

Do if yptjob=1  
Compute econst=8  
END

If Scheme <= 5 Econst = 7

If Start = 1 and (Look1 = 1 or JBAway = 3 or LastWk = 1 or start4  
= 1) Econst = 3  
END

```
Do if econst = 9
  if wrking = 9 or JBAway = 9 or NoLook = 99 or Scheme = 9 or
  start = 9 or start4 = 9 or look1 = 9 or lstwk = 9 econst= 99
End
```

Variable name: DEPCH

Label: if dependent child  
(child aged 16 or 16-18, single and in Ft ed)

Level: Individual

Program: Depch.in

Date created: 5/8/93

Date amended:

Author: HG

Codes        0 Other person  
              1 Dependent child

Missing values: none

Derivation:

If age<16

OR [(relfuh=3)            /\*child  
and (age < 19 and econst=8 and marcon=4)]    /\*student,single

adepch=1

Else adepch=0

Variable name: XDEPCH

Label: if non-dependent child

Level: Individual

Program: Depch.in

Date created: 5/8/93

Date amended:

Author: HG

Codes        0    Other person  
             1    Non-dependent child

Missing values: none

Derivation:

```
If (relfuh=3 )                                /*child  
AND age > 18
```

```
OR If (relfuh=3)  
AND (age > 15 AND (econst NE 8 OR marcon NE 4)) /*not student  
Xdepch=1  
Else Xdepch=0
```

Variable name: NDEPCH

Label: Number of dependent children in household

Level: Household

Program: sumdeph.in

Date created: 5/8/93

Date amended:

Author: HG

Codes: 0-9

Missing values:none

Derivation:

ndepch = sum (depch)



Variable name: NXDEPCH

Label: Number of non-dependent children in household

Level: Household

Program: sumdeph.in

Date created: 5/8/93

Date amended:

Author: HG

Codes: 0-9

Missing values:none

Derivation:

$nxdepch = \text{sum}(xdepch)$

Variable name: NPERS

Label: Number of persons in household

Level: Household

Program: sumdeph.in

Date created: 5/8/93

Date amended:

Author: HG

Codes: 0-9

Missing values:none

Derivation:

npers = sum (no of cases per household)

Variable name: NUMFAM

Label: Number of family units in household (corrected)

Level: Household

Program: sumdeph.in

Date created: 5/8/93

Date amended:

Author: HG

Codes: 0-9

Missing values:none

Derivation:

numfam = sum (family units per household)

\*Note: this is a corrected version of the questionnaire variable which had some cases miscoded.

Variable name: NAGE16

Label: Number of persons under 16 in household

Level: Household

Program: sumdeph.in

Date created: 5/8/93

Date amended:

Author: HG

Codes: 0-9

Missing values:none

Derivation:

nage16 = sum (persons under 16)

Variable name: NEMP

Label: Number of employed persons in household

Level: Household

Program: sumdeph.in

Date created: 5/8/93

Date amended:

Author: HG

Codes: 0-9

Missing values:none

Derivation:

nemp = sum (persons with econst = 1 or 2)

Variable name: NUNEMP

Label: Number of unemployed persons in household

Level: Household

Program: sumdeph.in

Date created: 5/8/93

Date amended:

Author: HG

Codes: 0-9

Missing values:none

Derivation:

nunemp = sum (persons with econst = 3)

Variable name: NINAC

Label: Number of economically inactive persons in household  
(excluding students)

Level: Household

Program: sumdeph.in

Date created: 5/8/93

Date amended:

Author: HG

Codes: 0-9

Missing values:none

Derivation:

ninac = sum (persons with econst = 4,5,6,7, or 9)

Variable name: NSTUD

Label: Number of students in household

Level: Household

Program: sumdeph.in

Date created: 5/8/93

Date amended:

Author: HG

Codes: 0-9

Missing values:none

Derivation:

nstud = sum (persons with econst = 8)



Variable name: AGEYT

Label: Age of youngest child in household

Level: Household

Program: sumdeph.in

Date created: 5/8/93

Date amended:

Author: HG

Codes: 0-99

Missing values:sysmis

Derivation:

ageyt = minimum age of persons with relfuh=3  
(ie youngest child)

Variable name: AGEOLD

Label: Age of oldest person in household

Level: Household

Program: sumdeph.in

Date created: 5/8/93

Date amended:

Author: HG

Codes: 16-99

Missing values:None

Derivation:

ageold = maximum age of all persons in household

Variable name: MAXAGEG

Label: Age group of oldest person in household

Level: Household

Program: sumdeph.in

Date created: 5/8/93

Date amended:

Author: HG

Codes:	1	0-4
	2	5-15
	3	16-19
	4	20-24
	5	25-29
	6	30-44
	7	45-64
	8	65-74
	9	75 or over

Missing values: None

Derivation:

maxageg = age group of oldest person in household

Variable name: MINAGEG

Label: Age group of youngest person in household

Level: Household

Program: sumdeph.in

Date created: 5/8/93

Date amended:

Author: HG

Codes:	1	0-4
	2	5-15
	3	16-19
	4	20-24
	5	25-29
	6	30-44
	7	45-64
	8	65-74
	9	75 or over

Missing values: None

Derivation:

minageg = age group of youngest person in household

Variable name: GROSSA

Label: Age group and sex of youngest person in household

Level: Household

Program: sumdeph.in

Date created: 5/8/93

Date amended:

Author: HG

Codes:	1	0-4
	2	5-15
	3	16-19 male
	4	16-19 female
	5	20-24 male
	6	20-24 female
	7	25-29 male
	8	25-29 female
	9	30-44 male
	10	30-44 female
	11	45-64 male
	12	45-64 female
	13	65-74 male
	14	65-74 female
	15	75 or over male
	16	75 or over female

Missing values: None

Derivation:

grossa = age group and sex of youngest person in household

Variable name: GROSSB

Label: Age group of youngest person in household and if older persons present

Level: Household

Program: sumdeph.in

Date created: 5/8/93

Date amended:

Author: HG

Codes:	1	0-4	
	2	5-15	
	3	16-19	someone older (ie in older age group)
	4	16-19	none older
	5	20-24	someone older
	6	20-24	none older
	7	25-29	someone older
	8	25-29	none older
	9	30-44	someone older
	10	30-44	none older
	11	45-64	soemone older
	12	45-64	none older
	13	65-74	someone older
	14	65-74	none older
	15	75 or over	

Missing values: None

Derivation:

Grossb = age group of youngest person in household and whether any person in an older age group

Variable name: NDEPCHF

Label: Number of dependent children in family

Level: Family unit

Program: sumdepf.in

Date created: 5/8/93

Date amended:

Author: HG

Codes: 0-9

Missing values:none

Derivation:

ndepchf = sum (depch) for family

Variable name: NXDEPCHF

Label: Number of non-dependent children in family

Level: Family unit

Program: sumdepf.in

Date created: 5/8/93

Date amended:

Author: HG

Codes: 0-9

Missing values:none

Derivation:

$nxdepchf = \text{sum}(xdepch)$  for the family



Variable name: NPERSFU

Label: Number of persons in family unit

Level: Family unit

Program: sumdepf.in

Date created: 5/8/93

Date amended:

Author: HG

Codes: 0-9

Missing values:none

Derivation:

npersfu = sum (no of cases per family)

Variable name: NAGE16F

Label: Number of persons under 16 in family

Level: Family unit

Program: sumdepf.in

Date created: 5/8/93

Date amended:

Author: HG

Codes: 0-9

Missing values:none

Derivation:

nage16 = sum (persons under 16) in family

Variable name: NEMPF

Label: Number of employed persons in family

Level: Family unit

Program: sumdepf.in

Date created: 5/8/93

Date amended:

Author: HG

Codes: 0-9

Missing values:none

Derivation:

nemp = sum (persons with econst = 1 or 2) in family

Variable name: NUNEMPF

Label: Number of unemployed persons in family

Level: Family unit

Program: sumdepf.in

Date created: 5/8/93

Date amended:

Author: HG

Codes: 0-9

Missing values:none

Derivation:

nunemp = sum (persons with econst = 3) in family

Variable name: NINACF

Label: Number of economically inactive persons in family  
(excluding students)

Level: Family unit

Program: sumdepf.in

Date created: 5/8/93

Date amended:

Author: HG

Codes: 0-9

Missing values:none

Derivation:

ninacf = sum (persons with econst = 4,5,6,7, or 9) in family

Variable name: NSTUDF

Label: Number of students in family

Level: Family unit

Program: sumdepf.in

Date created: 5/8/93

Date amended:

Author: HG

Codes: 0-9

Missing values:none

Derivation:

nstud = sum (persons with econst = 8) in family

Variable name: AGEYTF

Label: Age of youngest child in family

Level: Family unit

Program: sumdepf.in

Date created: 5/8/93

Date amended:

Author: HG

Codes: 0-99

Missing values:sysmis

Derivation:

ageytf = minimum age of persons with relfuh=3  
(ie youngest child in family)

Variable name: CMM

Label: Number of married men in family unit

Level: Family unit

Program: funit1.in

Date created: 5/8/93

Date amended:

Author: HG

Codes: 0-1

Missing values: Sysmis if household not interviewed

Derivation:

Sum of no of currently married/cohabiting men in family unit



Variable name: CMW

Label: Number of married women in family unit

Level: Family unit

Program: funit1.in

Date created: 5/8/93

Date amended:

Author: HG

Codes: 0-1

Missing values: Sysmis if household not interviewed

Derivation:

Sum of no of currently married/cohabiting women in family unit

Variable name: XMM

Label: Number of previously married men in family unit

Level: Family unit

Program: funit.in

Date created: 5/8/93

Date amended:

Author: HG

Codes: 0-1

Missing values: Sysmis if household not interviewed

Derivation:

Sum of no of widowed, divorced or separated men in family unit

[Includes married men with partners outside the household]

Variable name: XMW

Label: Number of previously married women in family unit

Level: Family unit

Program: funit1.in

Date created: 5/8/93

Date amended:

Author: HG

Codes: 0-1

Missing values: Sysmis if household not interviewed

Derivation:

Sum of no of widowed, divorced or separated women in family unit

[Includes married women with partners outside the household]

Variable name: SNM

Label: Number of never married men in family unit

Level: Family unit

Program: funit1.in

Date created: 5/8/93

Date amended:

Author: HG

Codes: 0-1

Missing values: Sysmis if household not interviewed

Derivation:

Sum of no of single men in family unit

Variable name: SNW

Label: Number of never married women in family unit

Level: Family unit

Program: funit1.in

Date created: 5/8/93

Date amended:

Author: HG

Codes: 0-1

Missing values: Sysmis if household not interviewed

Derivation:

Sum of no of single women in family unit

Variable name: AGEMAX

Label: Age of oldest single person in family unit

Level: Family unit

Program: funit1.in

Date created: 5/8/93

Date amended:

Author: HG

Codes: 1 age of eldest

Missing values: Sysmis

Derivation:

If marcon = 4, for any person in family unit:

Agemax= max age of all single persons

else agemax=sysmis

Variable name: ADDTYPN

Label: 'Type of address'

Level: Address

Program: hprog65.in (addresses); addtypn (households)

Date created: 5/8/93

Date amended: Jan 94: amended when addtyp dropped in QTR 3

Author: HG

Codes: 1 Detached house/bungalow  
2 Semi-detached  
3 Terrace/end of terrace  
4 Flat/maisonette/rooms in purpose built block  
5 Part of house/converted flat  
6 Caravan/mobile home/boat  
7 Other

Missing values: 8,9, Sysmis

Derivation:

Addtypn=pafad

If qtr < 3:\*

If addtyp ge 1 and addtypn = sysmis, addtypn = addtyp

\*Change for 1994

Variable name: FUT

Label: Family unit type

Level: Family unit

Program: funit3.in

Date created: 5/8/93

Date amended: 22/8/94

Author: HG

Codes: 1 Married/cohabiting couple, no children\*  
2 Married/cohabiting couple & child\*  
3 Previously married lone father & child  
4 previously married lone mother & child  
5 Single father & child  
6 Single mother & child  
7 One person only

\*Includes gay couples  
Child may not be dependent

Missing values: Sysmis

Derivation:

If Npersfu = 1 FUT=7  
Else If Npersfu = 2 and CMM=1 and CMW=1, FUT=1  
Else If Npersfu > 2 and CMM=1 and CMW=1, FUT=2  
Else If Npersfu = 2 and (CMM=2 or CMW=2), FUT=1 (Gay couple)  
Else If Npersfu > 2 and (CMM=2 or CMW=2), FUT=2 (Gay couple)  
Else If Npersfu > 2 and CMM=1 and CMW=1, FUT=2  
Else if XMM > 0, FUT=3  
Else if XMW > 0, FUT=4  
Else if SNM > 0, and mages ge fages, FUT=5  
Else if SNW > 0, and fages gt mages, FUT=6



Variable name: RELFUH

Label: Relationship to family unit head

Level: Individual

Program: funit4.in

Date created: 16/8/93

Date amended: Jan 94  
(Amended to deal with gay couples)

Author: HG

Codes:

1	Family unit head
2	Partner
3	Child

Missing values: None

Derivation:

If npersfu=1, relfuh=1  
Else If age < 16 relfuh=3

If npersfu>1 and age>15:

```
If fut=1 or 2:                               /*couple
  If sex=1 and marcon ne 4 and cmm=1,         relfuh=1
  Else if sex=1 and marcon ne 4 and cmm=2
    and (famunit=1 and relhoh=1 ) or
      (famunit > 1 and age=agegay)           relfuh=1
  Else if sex=1 and marcon ne 4 and cmm=2,    relfuh=2

  Else If sex=2 and marcon ne 4 and cmw=2
    and (famunit=1 and relhoh=1 ) or
      (famunit > 1 and age=agegay)           relfuh=1
  Else if sex=2 and marcon ne 4,             relfuh=2

  Else If marcon=4,                           relfuh=3
```

```
If fut=3 or 4:                               /*previously married lone parent
  If marcon = 2 or 4-7                       relfuh=1
  If marcon = 4                               relfuh=3
```

```
If fut=5 or 6:                               /*single lone parent family
  If oldest in family,                       relfuh=1
  else                                       relfuh=3
```

Variable name: YEAR

Label: Year

Level: All files

Program: hprog3? tprog3?

Date created:16/08/93

Date amended:

Author: HG

Codes:  
93 1993

Missing values:None

Derivation:

Variable name: MONTH

Label: MONTH

Level: All files

Program: hprog3? tprog3?

Date created:16/08/93

Date amended:

Author: JH

Codes:

1	January
2	February
3	March
	etc

Missing values:None

Derivation:

Variable name: PR2

Label: Whether household is a private renter  
(for non-response analysis)

Level: Household

Program:hprog70.in

Date created: 16/8/93

Date amended:

Author: JH

Codes: 1 private renter  
0 not renter/status not known

Missing values:none

Derivation:

Multi-households: information is entered (manually)  
from the multi-household recall card

Other households: if numagr>1, pr2=1

Note: From Quarter3 1993, information about private renters will  
be recorded for each household approached.

Variable name: HHTEN

Label: Source of information about whether household is a private  
renter  
(for households at multi-hh addresses in first 2 quarters 1993;  
all households subsequently)

Level: Household

Program: hprog70.in

Date created: 16/8/93

Date amended:

Author: JH

Codes: 1 Tenure given by household member  
2 Tenure given by non-household member

Missing values:none

Derivation:

Multi-households: information is entered (manually)  
from the multi-household recall card

Note: From Quarter3 1993, this information will be recorded for  
each household approached.

Variable name: TENURE1

Label: Tenure Group 1

Level: Household

Program:Tenure.in

Date created:16/8/93

Date amended:

Author: JH

Codes:

- 1 Own outright
- 2 Buying with mortgage
- 3 Shared ownership
- 4 Council tenant
- 5 HA tenant
- Rents from:
- 6 Property company
- 7 Employer
- 8 Organisation
- 9 Relative
- 10 Friend
- 11 Individual
  
- 12 Squatting

Missing values:99, sysmis

Derivation:

```
If ten1 = 1,          tenure1=1
Else If ten1 = 2,    tenure1=2
Else If ten1 = 3,    tenure1=3
Else if llord=4 or 8 or tied=1, tenure1=7
Else if llord=1      tenure1=4
Else if llord=2      tenure1=5
Else if llord=3      tenure1=6
Else if llord=5      tenure1=8
Else if llord=6      tenure1=9
Else if llord=7      tenure1=10
Else if llord=9      tenure1=11
Else If ten1 =7      tenure1=12
```

```
if ten1 > 6 or tied > 3 or llord > 9, tenure1=99
```

Variable name: TENURE2

Label: Tenure Group 2

Level: Household

Program:Tenure.in

Date created:16/8/93

Date amended:

Author: JH

Codes:

- 1 Own outright
- 2 Buying with mortgage (including shared ownership)
- 3 Council tenant
- 4 HA tenant
- 5 Private renter unfurnished (or DK if furnished)
- 6 Private renter furnished

Missing values: 9, sysmis

Derivation:

If tenure1=1	tenure2=1
Else if tenure1 = 2 or 3	tenure2=2
Else if tenure1 = 4	tenure2=3
Else if tenure1 = 5	tenure2=4
Else if tenure1 = 6-12 and furn=1	tenure2=6
Else if tenure1 = 6-12	tenure2=5
Else if tenure1 = 99	tenure2=9

Variable name: TENURE3

Label: Tenure Group 3

Level: Household

Program:Tenure.in

Date created:16/8/93

Date amended:

Author: JH

Codes:

- 1 Own outright
- 2 Buying with mortgage (including shared ownership)
- 3 Council tenant
- 4 HA tenant
- 5 Rents from employer
- 6 Other renter

Missing values: 9, sysmis

Derivation:

Tenure3 = Tenure1 grouped:

Tenure1	Tenure3
1	1
2,3	2
4	3
5	4
7	5
6, 8-12	6
99	9



Variable name: GHSREG1

Label: Region Group 1

Level: All

Program: Region.in

Date created:20/8/93

Date amended:

Author: JH

Codes:

- 1 North met
- 2 North non-met
- 3 Yorks & Humber met
- 4 Yorks & Humber non-met
- 5 North West met
- 6 North West non-met
- 7 East Midlands
- 8 West Midlands met
- 9 West Midlands non-met
- 10 East Anglia
- 11 Inner London met
- 12 Outer London met
- 13 SE Outer London met
- 14 Rest of SE non-met
- 15 South West

Missing values:None

Derivation:

GHSREG = Trunc (ARNUM/1000)

Variable name: GHSREG3

Label: Region Group 3

Level: All

Program: Region.in

Date created:20/8/93

Date amended:

Author: JH

Codes:

1	North
2	Yorks & Humbe
4	East Anglia
5	Greater London
6	Rest of SE
7	South West
8	West Midlands
9	North West

Missing values:None

Derivation:

GHSREG3 = GHSREG1 grouped:

GHSREG1	GHSREG3
1,2	1
3,4	2
7	3
10	4
11,12	5
13,14	6
15	7
8,9	8
5,6	9

Variable name: CTAXN

Label: Council tax for all households including flats which were not val  
ued separately

Level: Household

Program: HPROG3 Q1 (to be amended)  
CTAXN.in subsequent quarters

Date created: June 93

Date amended: Sept 93

Author: HG

Codes:

1	Up to 40k
2	40k - 52k
3	52k - 68k
4	68k - 88k
5	88k - 120k
6	120k - 160k
7	160k - 320k
8	320k or more

Missing values: sysmis 98 99

Derivation:

If CTAX coded 1-8, 98, 99, CTAXN= CTAX

If CTAX coded 9:

X = Midpoint of CTAX band/NUMSP

CTAX = X grouped as above

Variable name: NCALLS

Label: No. of calls to first contact

Level: Calls

Date created: 1/7/93

Date amended:

Author: HG

Codes: 0 - 10

Missing values:

Derivation: If Contact0 = 1 and nctact0 = 2 ncalls = 1  
If Contact1 = 1 and nctact1 = 2 ncalls = 2  
If Contact2 = 1 and nctact2 = 2 ncalls = 3  
If Contact3 = 1 and nctact3 = 2 ncalls = 4  
If Contact4 = 1 and nctact4 = 2 ncalls = 5  
If Contact5 = 1 and nctact5 = 2 ncalls = 6  
If Contact6 = 1 and nctact6 = 2 ncalls = 7  
If Contact7 = 1 and nctact7 = 2 ncalls = 8  
If Contact8 = 1 and nctact8 = 2 ncalls = 9  
If Contact9 = 1 and nctact9 = 2 ncalls = 10  
Else NCalls = 0

Variable name: TCALLS

Label: Total calls at address

Level: Calls

Date created: 1/7/93

Date amended:

Author: HG

Codes: 0 - 10

Missing values:

Derivation: If CallDat0 >= 1 TCalls = 1  
If CallDat1 >= 1 TCalls = 2  
If CallDat2 >= 1 TCalls = 3  
If CallDat3 >= 1 TCalls = 4  
If CallDat4 >= 1 TCalls = 5  
If CallDat5 >= 1 TCalls = 6  
If CallDat6 >= 1 TCalls = 7  
If CallDat7 >= 1 TCalls = 8  
If CallDat8 >= 1 TCalls = 9  
If CallDat9 >= 1 TCalls = 10

Variable name: NGROSS

Label: Gross income of HOH ( s)

Level: Household

Program: JPROG9A

Date created: 30 June 93

Date amended:

Author: JH

Codes: 1-90 Bands as for Gross

Missing values: sysmis, 98 99

Derivation:

If Gross GE 1, Ngross=Gross

If Gross2 GE 1, Ngross=Gross2

If Gross3 GE 1, Ngross=Gross3 and Per=2

If Gross4 GE 1, Ngross=Gross4 and Per=2

Variable name: NJOINT

Label: Joint income of HOH and spouse ( s)

Level: Household

Program: JPROG9A

Date created: 30 June 93

Date amended:

Author: JH

Codes: 1-90 Bands as for Jntinc

Missing values: sysmis, 98 99

Derivation:

If Jntinc	GE 1,	Njoint=Jntinc
If Jntinc2	GE 1,	Njoint=Jntinc2
If Gross5	GE 1,	Njoint=Gross5 and Per=2
If Gross6	GE 1,	Njoint=Gross6 and Per=2

Variable name: NMORTSZ

Label: Size of mortgage(s): Present vs previous property

Level: Household

Program: JPROG9A

Date created: 30 June 93

Date amended:

Author: JH

Codes:

- 1 Larger
- 2 About the same
- 3 Smaller
- 4 No mortgage on previous property

Missing values:sysmis 8 9

Derivation:

If Mortsz GE 1, Nmortsz=Mortsz  
If Mortsz2 GE 1, Nmortsz=Mortsz2  
If Mortsz3 GE 1, Nmortsz=Mortsz3  
If Mortsz4 GE 1, Nmortsz=Mortsz4



Variable name: NPRICE

Label: Price of accommodation: Present vs previous property

Level: Household

Program: JPROG9A

Date created: 30 June 93

Date amended:

Author: JH

Codes:

- 1 Higher
- 2 About the same
- 3 Lower

Missing values:sysmis 8 9

Derivation:

If Price GE 1, Nprice=price  
If price2 GE 1, Nprice=price2  
If price3 GE 1, Nprice=price3  
If price4 GE 1, Nprice=price4

Variable name: NNUMRM

Label: Number of bedrooms

Level: Household

Program: JPROG9A

Date created: 30 June 93

Date amended:

Author: JH

Codes: 1-10

Missing values: sysmis 98 99

Derivation:

If NUMRM GE 1, NNUMRM=NUMRM  
If NUMRM2 GE 1, NNUMRM=NUMRM2

Variable name: NSHARE

Label: If shares any part of accommodation

Level: Household

Program: JPROG9A

Date created: 30 June 93

Date amended:

Author: JH

Codes:

1 Shares  
2 Does not share

Missing values: sysmis 8 9

Derivation:

If share2 GE 1: Nshare=share2  
                  Recode nshare (2=3) (1=2) /\*Swap codes 1 and  
                  Recode nshare (3=1)        2 to match share3

If share3 = 1     Nshare = share3

Variable name: NCIRC

Label: If shares circulation space

Level: Household

Program: JPROG9A

shDate created: 30 June 93

Date amended:

Author: JH

Codes:

1	Shares
2	Does not share

Missing values: sysmis 8 9

Derivation:

If shcirc GE 1: Ncirc=shcirc

If Circ2= 1 Ncirc = 1

Variable name: NKIT

Label: If shares a kitchen

Level: Household

Program: JPROG9A

shDate created: 30 June 93

Date amended:

Author: JH

Codes:

1	Yes
2	No

Missing values: sysmis 8 9

Derivation:

If shrm0 GE 1: Nkit=shrm0

If shrme0 GE 1: Nkit=shrme0

Variable name: NBATH

Label: If shares a bathroom

Level: Household

Program: JPROG9A

shDate created: 30 June 93

Date amended:

Author: JH

Codes:

1	Yes
2	No

Missing values: sysmis 8 9

Derivation:

If shrm1 GE 1: Nkit=shrm1

If shrmel GE 1: Nkit=shrmel

Variable name: NWC

Label: If shares a toilet

Level: Household

Program: JPROG9A

shDate created: 30 June 93

Date amended:

Author: JH

Codes:

1	Yes
2	No

Missing values: sysmis 8 9

Derivation:

If shrm2 GE 1: Nkit=shrm2

If shrme2 GE 1: Nkit=shrme2

Variable name: NROOM

Label: If shares another room

Level: Household

Program: JPROG9A

shDate created: 30 June 93

Date amended:

Author: JH

Codes:

1	Yes
2	No

Missing values: sysmis 8 9

Derivation:

If shrm3 GE 1: Nkit=shrm3

If shrme3 GE 1: Nkit=shrme3



Variable name: HHCMP

Label: Household composition (full version)

Level: Household

Program: HHCMP.IN

Date created: 24/8/93

Date amended:

Author: HG

Codes:

1	1 male 16-59
2	1 female 16-59
3	1 male 60 or over
4	1 female 60 or over
5	Married/cohabiting couple, no children
6	Married/cohabiting couple, non-dep children only
7	Married/cohabiting couple, dependent children
8	Lone parent, non-dependent children only
9	Lone parent, dependent children
10	Multi family household
11	Error

Missing values: sysmis

Derivation:

If NPERS=1:

If sexhoh=1 and agehoh < 60,	HHCMP=1
Else If sexhoh=2 and agehoh < 60,	HHCMP=2
Else If sexhoh=1 and agehoh GE 60,	HHCMP=3
Else If sexhoh=2 and agehoh GE 60,	HHCMP=4
Else	HHCMP=11

If NFAM = 1 (No of couples/lone parent families=1):

    Set HHCMP= 11

    If NCOUPLE = 1 and NLPAR=0:

If NCHF=0,	HHCMP=5
Else if NDCHF=0,	HHCMP=6
Else if NDCHF > 0,	HHCMP=7

    If NCOUPLE = 0 and NLPAR=1:

If NDCHF=0,	HHCMP=8
Else if NDCHF > 0,	HHCMP=9

If NFAM > 1 or (NFAM=0 and NPERS > 1): HHCMP=10

Variable name: HHCMP1

Label: Household composition (first group)

Level: Household

Program: HHCMP.IN

Date created: 24/8/93

Date amended:

Author: HG

Codes:

- 1 Married/cohabiting couple
- 2 Lone parent, male HOH
- 3 Lone parent, female HOH
- 4 Multi family household, male HOH
- 5 Multi family household, female HOH
- 6 1 male
- 7 1 female
- 8 Error

Missing values: sysmis

Derivation:

	If HHCMP = 5-7,	HHCMP1=1
Else	if HHCMP=8-9 and SEXHOH=1,	HHCMP1=2
Else	if HHCMP=8-9 and SEXHOH=2,	HHCMP1=3
Else	if HHCMP=10 and SEXHOH=1,	HHCMP1=4
Else	if HHCMP=10 and SEXHOH=2,	HHCMP1=5
Else	if HHCMP=1 or 3 and SEXHOH=1,	HHCMP1=6
Else	if HHCMP=1 or 3 and SEXHOH=2,	HHCMP1=7
Else		HHCMP1=8

Variable name: NFAM

Label: Number of couples and lone parent families in household

Level: Household

Program: Sumdepf2.in

Date created: 5/10/93

Date amended:

Author: HG

Codes: 1-10

Missing values: sysmis

Derivation:

NFAM = NCOUPLE + NLPAR

Variable name: NCOUPLE

Label: Number of couples in household

Level: Household

Program: Sumdepf2.in

Date created: 5/10/93

Date amended:

Author: HG

Codes: 1-10

Missing values: sysmis

Derivation:

NCOUPLE = Number of family units in hhld with FUT = 1 or 2

Variable name: NLPAR

Label: Number of lone parent families in household

Level: Household

Program: Sumdepf2.in

Date created: 5/10/93

Date amended:

Author: HG

Codes: 1-10

Missing values: sysmis

Derivation:

NCOUPLE = Number of family units in hhld with FUT = 3,4,5,6

Variable name: NSING

Label: Number of one person family units in household

Level: Household

Program: Sumdepf2.in

Date created: 5/10/93

Date amended:

Author: HG

Codes: 1-10

Missing values: sysmis

Derivation:

NCOUPLE = Number of family units in hhld with FUT = 7

Variable name: NCHF

Label: Number of persons in household with relfuh=3

Level: Household

Program: sumdeph.in

Date created: 8/11/93

Date amended:

Author: HG

Codes: 0-10

Missing values:sysmis

Derivation:

NCHF= number of persons in household with relfuh=3

Variable name: NDCHF

Label: Number of persons in household with depch=1

Level: Household

Program: sumdeph.in

Date created: 8/11/93

Date amended:

Author: HG

Codes: 0-10

Missing values:sysmis

Derivation:

NDCHF= number of persons in household with depch=1



Variable name: NBEDS

Label: Number of bedrooms

Level: Household

Program: roomshhd.in

Date created: Jan 1994

Date amended:

Author: HG

Codes: 1-20

Missing values:sysmis

Derivation:

If numrm > 0, nbeds=numrm

If numrm2 > 0, nbeds=numrm2

Variable name: TOTKITS

Label: Number of unshared kitchens at least 6.5 feet wide  
(ie kitchens counted as 'a room' in NROOMS)

Level: Household

Program: roomshhd.in

Date created: January 1994

Date amended:

Author: HG

Codes: 0-3

Missing values: sysmis

Derivation:

If kit=2, totkits=0

else totkits=numkit

Loop I =1 to 3

If kitsiz(I)=2 or shrm (I)=1 or shrme(I)=1, totkits=tokits-1

End loop

Variable name: NROOMS

Label: Number of rooms available to household  
(Excluding small and shared kitchens)

Level: Household

Program:roomshhd.in

Date created:January 1994

Date amended:

Author: HG

Codes: 1-20

Missing values:sysmis

Derivation:

Rooms = nbeds + totkits + numrmo

Variable name: NROOMS1

Label: Number of rooms available to household, grouped  
(Excluding small and shared kitchens)

Level: Household

Program:roomshhd.in

Date created:January 1994

Date amended:

Author: HG

Codes: 1-7  
8 8 or over

Missing values:sysmis

Derivation:  
Rooms1 = rooms grouped as above

Variable name: ROOMPP

Label: Number of rooms per person x 100

Level: Household

Program:roomshhd.in

Date created:janyuary 1994

Date amended:

Author: HG

Codes:0-10

Missing values:sysmis

Derivation:

If nrooms > 0:

roompp= nrooms\*100/(adult=numchil)

Variable name: ROOMPP1

Label: Number of rooms per person grouped

Level: Household

Program:roomshhd.in

Date created:janyuary 1994

Date amended:

Author: HG

Codes:           1 Less than 1.0  
                  2 1 < 1.5  
                  3 1.5-2.0  
                  4 Over 2.0

Missing values:sysmis

Derivation:

roompp1= roompp grouped:  
                  0-99.9        =1  
                  100-149.9    =2  
                  150-200       =3  
                  Over 200      =4

Variable name: NEWBED

Label: Number of bedrooms according to standard

Level: Household

Program: roomsind.in and roomshhd.in

Date created: January 1994

Date amended:

Author: HG

Codes: 1-20

Missing values:sysmis

Derivation:

#### 1. Individual level

Compute the following summary variables and aggregate to the household level:

	Sum number of persons in household who are:
m1or3	married/cohabiting, spouse in household
m2	married/cohabiting, spouse ex household
s21	not married, aged 21 or over
s10m	not married, aged 10-20, male
s10f	not married, aged 10-20, female
s0m	not married, aged 0-9, male
s0f	not married, aged 0-9, female

#### Household level

Count 1 for :

Each couple with spouse in household

Each person with spouse ex household

Each person aged 21 or over

Each person aged 10-20 paired with person 0-20 of same sex

Each person 0-10 paired with another of any sex

Each unpaired person aged 0-20

Variable name: BEDSTND

Label: Difference from bedroom standard

Level: Household

Program: roomshhd.in

Date created: January 1994

Date amended:

Author: HG

Codes: 1-20

Missing values:sysmis

Derivation:

Bedstnd = nbeds - newbed



Variable name: BEDSTND1

Label: Difference from bedroom standard, grouped

Level: Household

Program: roomshhd.in

Date created: January 1994

Date amended:

Author: HG

Codes: 1 2 or more below standard  
2 1 below standard  
3 Equal to standard  
4 1 above standard  
5 2 or more above standard

Missing values:sysmis

Derivation:

Bedstnd1 = bedstnd grouped:  
up to -2 = 1  
-1 = 2  
0 = 3  
1 = 4  
2or more = 5

Variable name: BUYPRESH

Label: YEAR HOH BOUGHT PRESENT ACCOMMODATION

Level: Household

Program:BUY.IN

Date created:Jan 1994

Date amended:

Author: HG

Codes:           1 'up to 1944'  
                  2 '1945-1954'  
                  3 '1955-1964'  
                  4 '1965-1974'  
                  5 '1975-1979'  
                  6 '1980'  
                  7 '1981'  
                  8 '1982'  
                  9 '1983'  
                 10 '1984'  
                 11 '1985'  
                 12 '1986'  
                 13 '1987'  
                 14 '1988'  
                 15 '1989'  
                 16 '1990'  
                 17 '1991'  
                 18 '1992'  
                 19 '1993'  
                 20 '1994'

Missing values: sysmis 'Not applicable'  
                 99       'DK/NA'

Derivation:

Buypresh = yrbuy grouped as above

Variable name: BUYFSTH

Label: YEAR HOH BOUGHT FIRST ACCOMMODATION

Level: Household

Program:BUY.IN

Date created:Jan 1994

Date amended:

Author: HG

Codes:           1 'up to 1944'  
                  2 '1945-1954'  
                  3 '1955-1964'  
                  4 '1965-1974'  
                  5 '1975-1979'  
                  6 '1980'  
                  7 '1981'  
                  8 '1982'  
                  9 '1983'  
                 10 '1984'  
                 11 '1985'  
                 12 '1986'  
                 13 '1987'  
                 14 '1988'  
                 15 '1989'  
                 16 '1990'  
                 17 '1991'  
                 18 '1992'  
                 19 '1993'  
                 20 '1994'

Missing values: sysmis 'Not applicable'  
                 99     'DK/NA'

Derivation:

Buyfsth = yrfst grouped as above

Variable name: BUYFSTS

Label: YEAR SPOUSE BOUGHT FIRST ACCOMMODATION

Level: Household

Program:BUY.IN

Date created:Jan 1994

Date amended:

Author: HG

Codes:           1 'up to 1944'  
                  2 '1945-1954'  
                  3 '1955-1964'  
                  4 '1965-1974'  
                  5 '1975-1979'  
                  6 '1980'  
                  7 '1981'  
                  8 '1982'  
                  9 '1983'  
                 10 '1984'  
                 11 '1985'  
                 12 '1986'  
                 13 '1987'  
                 14 '1988'  
                 15 '1989'  
                 16 '1990'  
                 17 '1991'  
                 18 '1992'  
                 19 '1993'  
                 20 '1994'

Missing values: sysmis 'Not applicable'  
                 99     'DK/NA'

Derivation:

Buyfstst = spyfst grouped as above

Variable name: ECONHOH

Label: Economic status of HOH

Program: IExt2.QT1

Level: Household

Date created: 11.11.93

Date amended:

Author: JH

Codes: 1. Full-time employment  
2. Part-time employment  
3. Unemployed  
4. Believes no jobs available  
5. Retired  
6. Sick or disabled  
7. Government training scheme  
8. Student  
9. Other inactive

Missing values: 98,99

Derivation:

If pno = 1 econhoh = econst

Variable name: ECONPRT

Label: Economic status of partner

Program: IExt2.QT1

Level: Household

Date created: 11.11.93

Date amended:

Author: JH

Codes: 1. Full-time employment  
2. Part-time employment  
3. Unemployed  
4. Believes no jobs available  
5. Retired  
6. Sick or disabled  
7. Government training scheme  
8. Student  
9. Other inactive

Missing values: 98,99

Derivation:

If pno = 2 and relhoh = 2 econprt = econst

Variable name: GrossHOH

Label: ANNUAL GROSS INCOME OF HOH ( )

Level: Household

Date created: 16.11.93

Date amended: April 1994

Author: JH

Codes:

Missing values: 98 99

Derivation:

NGross is recoded so that the value is the mid-point of the banded estimate.

```
Do if PerH = 1      GrossHOH = NGrossm * 52
Else if PerH = 2    GrossHOH = NGrossm * 12
Else if PerH = 3    GrossHOH = NGrossm
```

```
If SrcInc0 = 10     GrossHOH = 0
```

```
If NGross = -9 or Per = 99 GrossHOH = -9
If NGross = -8 or Per = 98 GrossHOH = -8
```

Variable name: JOINTINC

Label: ANNUAL INCOME OF HOH AND SPOUSE ( )

Level: Household

Date created: 16.11.93

Dates amended: 4.1.94, 22.2.94, 20.4.93

Author: JH

Codes:

Missing values: -8 -9

Derivation:

NJoint is recoded so that the value is the mid-point of the banded estimate.

```
Do if PerJ = 1      JointInc = NJointm * 52
Else if PerJ = 2   JointInc = NJointm * 12
Else if PerJ = 3   JointInc = NJointm
```

```
If SrcInc0 = 10 and (mshoh = 1 or mshoh = 3)      JointInc = 0
```

```
If NJointm = -9 or Per = 99 JointInc = -9
If NJointm = -8 or Per = 98 JointInc = -8
```

```
If mshoh = 2 or mshoh >= 4 JointInc = GrossHOH
```



Variable name: LLRELATN

Label: LANDLORD FRIEND/RELATION OF HOUSEHOLD MEMBER

Level: Tenancy group

Date created: 27.9.93

Date amended:

Author: JH

Codes: 1. Rent-free  
2. Nominal rent  
3. Public rent

Missing values: 9

Derivation:

If llord = 6 or 7:

If PFree = 2	LLRelatn = 1
If WRent le 1000	LLRelatn = 2
If WRent gt 1000	LLRelatn = 3

Variable name: PERH

Label: PERIOD FOR HOH'S INCOME

Level: Household

Date created: 16.11.93

Date amended:

Author: JH

Codes: 1. Week  
2. Month  
3. Year

Missing values:

Derivation:

PerH = Per

If Gross3 >= 1      PerH = 2  
If Gross4 >= 1      PerH = 2

Variable name: PERJ

Label: PERIOD FOR JOINT INCOME

Level: Household

Date created: 16.11.93

Date amended:

Author: JH

Codes: 1. Week  
2. Month  
3. Year

Missing values:

Derivation:

PerJ = Per

If Gross5 >= 1      PerJ = 2  
If Gross6 >= 1      PerJ = 2

Variable name: RESLLORD

Label: RESIDENT LANDLORD

Level: Tenancy group

Date created: 27.9.93

Date amended:

Author: JH

Codes: 1. Resident landlord in purpose built block  
2. Resident landlord in other building  
3. Non-resident landlord : purpose built block  
4. Non-resident landlord : landlord organisation  
5. Non-resident landlord : landlord not in building

Missing values: 9

Derivation:

If IOut = 1 or 2:

If llord = 99 Resllord = 9  
else if llord le 5 Resllord = 4  
else if resl1 = 2 Resllord = 5

if Resl12 = 2 Resllord = 3  
else if Resl12 = 1 Resllord = 1

else if resl1 = 1 Resllord = 2  
else if resl1 gt 3 or resl12 gt 3 Resllord = 9

If inf2 = 2 and llhh = 1 Resllord = 2

If flttyp = 2 Resllord = 1

(This is needed for cases where the HOTG is a subtenant and the HOH is the landlord)

Variable name: TENAGREE

Label: LETTING TENURE

Level: Tenancy group

Date created: 27.9.93

Date amended:

Author: JH

Codes: 1. Regulated - registered  
2. Regulated - not registered  
3. Resident landlord  
4. No access - rented  
5. No access - rent-free  
6. No security  
7. Assured shorthold  
8. Protected shorthold  
9. Assured  
10. Regulated - default  
11. Rental purchase

Missing values: 99

If (value (Resllord) gt 5  
or value (Short) gt 2 or value (Ystart) gt 2000  
or value (Othway) gt 6 or value (Ctract) gt 3  
or value (Written) gt 2 or value (Wjob) gt 4  
or value (Rfree) gt 3 or value (pfree) gt 2 or value  
(meals) gt 2)  
Tenagree=99 /\*DK

Derivation:

If YStart ge 1989	Tenagree = 9
If YStart ge 1989 and (short=1)	Tenagree = 7
If Short = 1 and ConChk = 1	Tenagree = 7
If YStart le 1988	Tenagree = 10
If YStart le 1988 and FairR ge 2	Tenagree = 2
If YStart ge 1980 and le 1988 and (short=1)	Tenagree = 8
If YStart le 1988 and FairR = 1	Tenagree = 1
If Mrtge = 1	Tenagree = 11
If (othway = 1 or 2) and (RFree = 1 or 3 or PFree = 1)	Tenagree = 4
else if Othway = 1 or 2 and PFree = 2	Tenagree = 5
If WJob = 1 and (RFree = 1 or 3 or PFree = 1)	Tenagree = 4
else if WJob = 1 and PFree = 2	Tenagree = 5
If meals = 1 and YStart le 1988	Tenagree = 6
If Othway = 3 or 4 or 5	Tenagree = 6
If Resllord = 1 or 2	Tenagree = 3

Variable name: TENLET

Label: LETTING TENURE - DOE SPECIFIED

Level: Tenancy group

Date created: 27.9.93

Date amended:

Author: JH

Codes: 1. Regulated - registered  
2. Regulated - not registered  
3. Resident landlord  
4. No access - rented  
5. No access - rent-free  
6. No security  
7. Assured shorthold  
8. Assured

Missing values: 99

Derivation:

Recode TenAgree 10 = 2  
11 = 6  
8 = 7  
9 = 8

If LLRelatn = 1 or 2 Tenlet = 5

Variable name: TENLET1

Label: LETTING TENURE - DOE SPECIFIED

Level: Tenancy group

Date created: 27.9.93

Date amended:

Author: JH

Codes: 1. Regulated - registered  
2. Regulated - not registered  
3. Assured  
4. Assured shorthold  
5. No access - rented  
6. No access - rent-free  
7. Resident landlord  
8. No security

Missing values: 99

Derivation:

Recode TenLet    1 = 1  
                  2 = 2  
                  8 = 3  
                  7 = 4  
                  4 = 5  
                  5 = 6  
                  3 = 7  
                  6 = 8

Variable name: TENLET2

Label: LETTING TENURE - SUMMARY

Level: Tenancy group

Date created: 27.9.93

Date amended:

Author: JH

Codes: 1. Regulated  
2. Assured and Assured Shorthold  
3. Not accessible  
4. Resident landlord and no security

Missing values: 99

Derivation:

Recode TenLet 1,2 = 1  
7,8 = 2  
4,5 = 3  
6,3 = 4



Variable name: TENLET3

Label: LETTING TENURE - DOE SPECIFIED GROUP'

Level: Tenancy group

Date created: 27.9.93

Date amended:

Author: JH

Codes: 1. Regulated - registered  
2. Regulated - not registered  
3. Assured  
4. Assured shorthold  
5. Not accessible  
6. Resident landlord and no security

Missing values: 99

Derivation:

Recode tenlet 1 = 1  
2 = 2  
8 = 3  
7 = 4  
4,5 = 5  
3,6 = 6

Variable name: VSTReg

Label: REGION FOR LAST ACCOMM.

Level: Household

Date created: 16.11.93

Date amended:

Author: JH

Codes: 1. Tyne & Wear  
2. Rest of Northern  
3. Sth & West Yorks.  
4. N Yorks & Humber  
5. Gr. Man & Merseyside  
6. Rest of N.W  
7. East Midlands  
8. W.Midlands Met  
9. Rest of W.Mid  
10. East Anglia  
11. Inner London  
12. Outer London  
13. S.E Met  
14. S.E Non-Met  
15. South West  
16. Wales  
17. Scotland

Missing values: 99

Derivation:

Do if Where = 1 VStReg = 1

Else if Where = 2 VStReg = 2

Else if Yorks = 1 VStReg = 3

If Where = 4 or Yorks = 2 VStReg = 4

Do if Where = 5 VStReg = 5

Else if Where = 6 VStReg = 6

Else if Where = 7 VStReg = 7

Else if Where = 8 VStReg = 8

Else if Where = 9 VStReg = 9

Else if Where = 10 VStReg = 10

Else if GtLon = 1 VStReg = 11

Else if GtLon = 2 VStReg = 12

If Beds = 1 or Essx = 1 or Knt = 1 or Hants = 1 or Berks = 1 or  
Bucks = 1 or Where = 13 VStReg = 13

If Beds = 2 or Essx = 2 or Knt = 2 or Where = 16 or Hants = 2  
or Berks = 2 or Bucks = 2 or Where = 20 VStReg = 14

Do if Where = 21 VStReg = 15

Else if Where = 22 VStReg = 16

Else if Where = 23 VStReg = 17

If Where = 99 or Yorks = 9 or GtLon = 9 or Beds = 9 or Essx = 9

or Knt = 9 or Hants = 9 or Berks = 9 or Bucks = 9  
VStReg = 99

Note: This d.v. was created in SPSS in Quarter 1 and in BLAISE  
in the following quarters

Variable name: WEEKHOH1

Label: WEEKLY INCOME (HOH): GROUPEd ( PER WEEK)

Level: Household

Date created: 16.11.93

Date amended:20/4/94

Author: JH

Codes: 1. Under 50  
2. 50, under 100  
3. 100, under 200  
4. 200, under 300  
5. 300, under 400  
6. 400, under 500  
7. 500, under 600  
8. 600, under 700  
9. 700, under 800  
10. 800, under 900  
11. 900, under 1000  
16. 1000 or more  
-8 NA  
-9 Refused

Missing values: -8, -9

Derivation:

WeekHOH1 = weekhoh grouped as above

Variable name: WEEKJNT1

Label: WEEKLY INCOME (HOH + SPOUSE): GROUPED ( PER WEEK)

Level: Household

Date created: 20.4.94

Date amended:

Author: JH

Codes: 1. Under 50  
2. 50, under 100  
3. 100, under 200  
4. 200, under 300  
5. 300, under 400  
6. 400, under 500  
7. 500, under 600  
8. 600, under 700  
9. 700, under 800  
10. 800, under 900  
11. 900, under 1000  
16. 1000 or more  
-8 NA  
-9 Refused

Missing values: -8, -9

Derivation:

Weekjnt1 = weekjnt grouped as above

Variable name: WRENT

Label : GROSS WEEKLY RENT IN PENCE

Level: Tenancy group

Date created : 27.9.93

Date amended:

Author: JH

Codes:

Missing values: 9999999

Derivation:

1. Compute weekly rent in pounds (WRent1)

a) Amount paid in rent

```
If PRent >= 1 then
    if RPer = 1           WRent1 = PRent
    else if RPer = 2      WRent1 = PRent/2
    else if RPer = 3      WRent1 = PRent/3
    else if RPer = 4      WRent1 = PRent/4
    else if RPer = 5      WRent1 = PRent * 12 /52
    else if RPer = 6      WRent1 = PRent * 4 /52
    else if RPer = 7      WRent1 = PRent * 2/52
    else if RPer = 8      WRent1 = PRent /52
    else if RPer = 9      WRent1 = PRent/SRPer
```

b) Amount deducted from salary or wages for rent

```
If WageAmt >=1 then
    if WagePer = 1        WRent1 = WageAmt
    else if WagePer = 2   WRent1 = WageAmt/2
    else if WagePer = 3   WRent1 = WageAmt/3
    else if WagePer = 4   WRent1 = WageAmt/4
    else if WagePer = 5   WRent1 = WageAmt * 12 /52
    else if WagePer = 6   WRent1 = WageAmt * 4 /52
    else if WagePer = 7   WRent1 = WageAmt * 2/52
    else if WagePer = 8   WRent1 = WageAmt /52
    else if WagePer = 9   WRent1 = WageAmt/SWPer
```

c) Rent for accommodation without business premises  
(this takes priority over a or b)

```
If BusPr >= 1 then
    if RPer = 1           WRent1 = BusPR
    else if RPer = 2      WRent1 = BusPR/2
    else if RPer = 3      WRent1 = BusPR/3
    else if RPer = 4      WRent1 = BusPR/4
    else if RPer = 5      WRent1 = BusPR * 12 /52
    else if RPer = 6      WRent1 = BusPR * 4 /52
    else if RPer = 7      WRent1 = BusPR * 2/52
    else if RPer = 8      WRent1 = BusPR /52
    else if RPer = 9      WRent1 = BusPR/SWPer
```

2. Compute weekly rent in pence (WRent)

WRent = WRent1 \* 100

Variable name: AGEGAY

Label: Age of oldest married person in family unit  
(To select FUH in gay couples)

Level: Family unit

Program: funit1.in

Date created: Jan 94

Date amended:

Author: HG

Codes: 16-99

Missing values: Sysmis

Derivation:

If marcon = 1 or 3, for any person in family unit:

Agegay= max age of all married persons  
else agegay=sysmis



Variable name: PRICECOM

Label: Price of current property compared with price at which previous property was sold

Level: Household

Program: Buy.in

Date created: Jan 1994

Date amended:

Author: HG

Codes: price of current property was:

- 1 Higher
- 2 Same
- 3 Lower

Missing values:

- 8 Has never owned previously
- 9 Did not sell previous property at the time the present property was bought
- Systemis Not owner occupier

Derivation:

Compute pricecom = nprice

If sellot=2,

pricecom=9

If prevac ne 1 and spown ne 1 or 2 and  
ownpr ne 1 or 2,

pricecom=8

Note: code 8 takes priority over code 9

Variable name: OWNPREV

Label: If HOH (current owner) has ever owned previously

Level: Household

Program:

Date created: Jan 1994

Date amended:

Author: HG

Codes: 1 HOH has owned previous accommodation  
2 Current property is first accommodation owned

Missing values:

8 HOH is current owner but questions not asked\*  
(because spouse moved in first)\*  
9 Component variables DK/refused  
Sysmis Not owner

Derivation:

```
Do if ten1 < 4 /* Owner
Compute ownprev=3
If (prevac=1 or ownpr < 3) ownprev =1
If ownpr=3 ownprev=2
If (hlong1 < 5 and prevac=1) ownprev=8
Do if ownprev=3
If prevac > 6 or ownpr > 3 ownprev=9
end
End
```

\* Change for 1994



Variable name: LRENTBH, LRENTAH

Label: LRENTBH: LA rent before housing benefit ( per week)  
LRENTAH: LA rent after housing benefit ( per week)

Level: Household

Program:larent.in

Date created:Feb 94

Date amended:

Author: HG

Codes: -6, -8 0-999999.99

Missing values: -8 NA to rent, council tax, housing benefit  
-6 Other missing values (Not applicable)

Derivation:

\* Create rent excluding Council Tax: LARTEXP

\*Recode dk/refused on laamt to -8 (temporarily)  
If (value (laamt > 10000 )laamt=-8

Compute lartexp = laamt  
Do if ptaxa > 0 and laamt > 0  
Compute lartexp =laamt-ptaxa  
end if  
If (value(ptax) > 3 or value(ptaxa) > 1000 ) lartexp=-7

\*Create rent per week excuding council tax: LRTWK

Compute lrtwk=-6  
do if larnt > 0 and lartexp ge 1  
. do if larnt=1  
. compute lrtwk=lartexp  
. else if larnt=2  
. compute lrtwk=lartexp/2  
. else if larnt=3  
. compute lrtwk=lartexp/3  
. else if larnt=4  
. compute lrtwk=lartexp/4  
. else if larnt=5  
. compute lrtwk=lartexp \* 12/52  
. else if larnto ge 1  
. compute lrtwk=lartexp/larnto  
. end if  
end if

If (laamt=0) lrtwk=0  
If (lartexp < -5 or larnt > 6 or larnto > 52) lrtwk=-8  
\*Calculate housing benefit: HB

Compute HB=0

```
Do if perhb > 0 and amthb ge 1
. do if perhb=1
. compute hb=amthb
. else if perhb=2
. compute hb=amthb/2
. else if perhb=3
. compute hb=amthb/3
. else if perhb=4
. compute hb=amthb/4
. else if perhb=5
. compute hb=amthb * 12/52
. else of perhbo ge 1
. compute hb=amthb/perhbo
. end if
end if
```

```
If (lahb > 2 or perhb > 6 or amthb > 10000 ) hb=-8
```

```
Create rent before and after hb
Compute lrtwkafh = lrtwk
Compute lrtwkbeh = lrtwk
Do if hb > 0 and lrtwk ge 0
compute lrtwkbeh = lrtwk + hb
end if
```

```
If HB = -8, lrtwkbeh=-8
```

```
*If rent given was before housing benefit
```

```
Do if hbrnt=1
Do if hb > 0 and lrtwk ge 0
compute lrtwkafh - lrtwk-hb
compute lrtwkbeh=lrtwk
end if
If HB = -8, lrtwkafh=-8
If HB > lrtwk, lrtwkafh = -8
end if
```

```
*Take account of rent holiday
```

```
Compute lrentbh = lrtwkbeh
Compute lrentah = lrtwkafh
```

```
Do if holwk ge 1 and lrentbh > 0
compute lrentbh = (lrentbh * (52-holwk))/52
end if
```

```
Do if holwk ge 1 and lrentah > 0
compute lrentah = (lrentah * (52-holwk))/52
end if
```

Variable name: NGROSSM

Label: Gross income of HOH: mid-point of income band ( )

Level: Household

Program: hhincome.in

Date created: April 1994

Date amended:

Author: HG

Codes: 5 - 35,500

Missing values: -8 (refused) -9 (na)

Derivation:

Ngrossm = midpoint value of band at ngross

Variable name: NJOINTM

Label: Joint income of HOH(& partner): mid-point of band ( )

Level: Household

Program: hhincome.in

Date created: April 1994

Date amended:

Author: HG

Codes: 5 - 35,500

Missing values: -8 (refused) -9 (na)

Derivation:

Njointm = midpoint value of band at njoint

Variable name: WEEKHOH

Label: WEEKLY INCOME (HOH): UNGROUPED ( PER WEEK)

Level: Household

Program: hhincome.in

Date created: 16.11.93

Date amended:20/4/94

Author: JH

Codes: 0-9999999

Missing values: -8, -9

Derivation:

WeekHOH = grosshoh/52

If grosshoh = -8 or -9, weekhoh=grosshoh



Variable name: WEEKJNT

Label: WEEKLY INCOME (HOH + SPOUSE): UNGROUPED ( PER WEEK)

Level: Household

Program: Hhincome.in

Date created: 20.4.94

Date amended:

Author: JH

Codes: 0-9999999

Missing values: -8, -9

Derivation:

Weekjnt = jointinc/52

If jointinc = -8 or -9, weekjnt=jointinc

Variable name: HATENTP

Label: TYPE OF HOUSING ASSOCIATION TENANCY

Level: Household

Program: HATENTP.IN

Date created: June 1994

Date amended:

Author: HG

Codes: 1 Assured  
2 Secure

Missing values: -8, sysmis

Derivation:

```
If tenure3 = 4:                                /*Housing association
  If transha=1
    If yrha > 1989 or pjan15=1, hatentp=1
    Else                                     hatentp=2
  End

  If transha=2
    If hlong <6 and hlong1 <6 or missing & prevr ne 2, hatentp=1
    else                                     hatentp=2
  End
If hlong >10 or hlong1 >10 or prevr >4 or transha >2, hatentp=-8
```

Variable name: HBFULL

Label: IF LA/HA TENANT RECEIVES FULL/PARTIAL HOUSING BENEFIT

Level: Household

Program: LARENT.IN

Date created: June 94

Date amended:

Author: HG

Codes: 1 Full HB  
2 Partial HB  
3 No HB  
4 HB > rent

Missing values: -8, sysmis

Derivation

If lahb=2,	hbfull=3
Else hbdiff=lrtwkbeh-hb	
If hbdiff ge 0 and le 1,	hbfull=1
else if hbdiff > 1,	hbfull=2
else	hbfull=4
if hb=-8 or lrtwkbeh = -8,	hbfull=-8

Variable name: LA

Label: LOCAL AUTHORITY CODE

Level: Household, Address, tenancy group

Program: lacode.in

Date created: June 1994

Date amended:

Author: HG

Codes: See attached list

Missing values:

Derivation:

1993/4: Based on the local authority wich best fits the postal sector containing the address

1994/5: Based on the local authority containing the address

Variable name: DOEREG

Label:DOE INTERGRATED REGIONAL OFFICE AREA

Level: Household

Program Lacode.in

Date created:June 1994

Date amended:

Author: HG

Codes: 1 London  
2 S East  
3 S West  
4 Eastern  
5 E Midlands  
6 W Midlands  
7 Yorks & Humberside  
8 N East  
9 N West  
10 Merseyside  
{11 Wales} for addresses in sectors straddling country  
{12 Scotland} boundaries

Missing values:

Derivation:

County grouped - see coding frame for COUNTY

Variable name: COUNTY

Label: COUNTY

Level: Household

Program: lacode.in

Date created: June 1994

Date amended:

Author: HG

Codes: 1-91 (see attached sheet)

Missing values:

Derivation:

County = first 2 digits of LA code

Variable name: TOTRENT

Label: TOTAL NUMBER OF RENTERS AT ADDRESS

Level: Address

Program: hprog68

Date created: sept 1994?

Date amended:

Author: HG

Codes: 0-99

Missing values: sysmis if ineligible address

Derivation:

totrent=number of households at address with numagr ge 1 or  
tenmiss=3

Variable name: SEG

Label: 'Socio-economic group of HOH'

Level: Household

Program: xsocl.in

Date created: June 1994

Date amended:

Author: HG

Codes: 1 Employers and Managers - large  
2 Employers and Managers - small  
3 Professional - self-employed  
4 Professional - employee  
5 Intermediate non-manual  
6 Junior non-manual  
7 Personal service  
8 Manual - foreman/supervisor  
9 Skilled manual  
10 Semi skilled manual  
11 Unskilled manual  
12 Own account non-professional  
13 Farmers - employers and managers  
14 Farmers - own account  
15 Agricultural workers  
16 Armed Forces  
  
-8 Inadequate description  
-9 Never worked

Missing values: -8, -9, sysmis

Derivation:

The occupation code for HOH's current/last/ main job (SOC) and derived variable STATUS are passed to the SEG matrix stuffed1.mat. The SEG code is returned for valid combinations.

1993: if soc=0, seg = -9  
If soc < 99 or soc > 1000, socclass=-8



Variable name: SOCCLASS

Label: 'Social Class of HOH'

Level: Household

Program: xsocl.in

Date created: June 1994

Date amended:

Author: HG

Codes: 1 I Professional  
2 II Intermediate  
3 IIIN Skilled non-manual  
4 IIIM Skilled manual  
5 IV Partly skilled  
6 V Unskilled  
7 Armed Forces  
  
-8 Inadequate description  
-9 Never worked

Missing values: -8, -9, sysmis

Derivation:

The occupation code for HOH's current/last/ main job (SOC) and derived variable STATUS are passed to the SEG matrix stuffed1.mat. The SOCCLASS code is returned for valid combinations.

1993: if soc=0, socclass = -9  
If soc < 99 or soc > 1000, socclass=-8

Variable name: TSEG

Label: 'Socio-economic group of Head of tenancy group'  
(when HOT is not HOH)

Level: Household

Program: tsocl.in

Date created: June 1994

Date amended:

Author: HG

Codes: 1 Employers and Managers - large  
2 Employers and Managers - small  
3 Professional - self-employed  
4 Professional - employee  
5 Intermediate non-manual  
6 Junior non-manual  
7 Personal service  
8 Manual - foreman/supervisor  
9 Skilled manual  
10 Semi skilled manual  
11 Unskilled manual  
12 Own account non-professional  
13 Farmers - employers and managers  
14 Farmers - own account  
15 Agricultural workers  
16 Armed Forces  
  
-8 Inadequate description  
-9 Never worked

Missing values: -8, -9, sysmis

Derivation:

The occupation code for HOT's current/last/ main job (PSOC)  
and derived variable STATUS are passed to the SEG matrix  
stuffed1.mat. The TSEG code is returned for valid combinations.

1993: if psoc=0, tseg = -9  
If psoc < 99 or psoc > 1000, socclass=-8

Variable name: TSOCCLASS

Label: 'Social Class of Head of tenancy'  
(where HOT is not HOH)

Level: Household

Program: xsocl.in

Date created: June 1994

Date amended:

Author: HG

Codes: 1 I Professional  
2 II Intermediate  
3 IIIIN Skilled non-manual  
4 IIIM Skilled manual  
5 IV Partly skilled  
6 V Unskilled  
7 Armed Forces  
  
-8 Inadequate description  
-9 Never worked

Missing values: -8, -9, sysmis

Derivation:

The occupation code for HOT's current/last/ main job (PSOC) and derived variable STATUS are passed to the SEG matrix stuffed1.mat. The TSOCCLASS code is returned for valid combinations.

1993: if psoc=0, tsocclass = -9  
If psoc < 99 or psoc > 1000, tsocclass=-8

Variable name: STATUS

Label: Employment status and establishment size

Level: Household

Program: XSOC1.in

Date created: June 1994

Date amended:

Author: HG

Codes: 1 Employee nec  
2 Foreman  
3 Self-employed: no employees  
4 Self-employed: with employees, < 25 employees  
5 Self-employed: with employees, 25 or more employees  
6 Manager, < 25 employees  
7 Manager, 25 or more employees

Missing values: sysmis

Derivation:

Do if ocind2 ge 1 ( ie occupation questions apply)

status = 8

If ocind2 = 1, status=1

If ocind2 = 1 and ocind3 = 1 status=6

If ocind2 = 1 and ocind3 = 1 and sizeest > 1, status=7

If ocind2 = 1 and ocind3 = 2 status=2

If ocind2 = 2, status=3

If ocind2 = 2 and noempee= 1 status=4

If ocind2 = 2 and noempee> 1 status=5

Note: When this variable is being used to derive TSEG and TSOCCCLASS for the head of tenancy, the corresponding private renters variables are used.

Variable name: MAGES

Label: AGE OF OLDEST SINGLE MALE IN HOUSEHOLD

Level: Household

Program: funit2.mon

Date created: 22/8/94

Date amended:

Author: HG

Codes: 0-999

Missing values:

Derivation:

Mages =age of oldest person with sex=1 and marcon=4

Variable name: FAGES

Label: AGE OF OLDEST SINGLE FEMALE IN HOUSEHOLD

Level: Household

Program: funit2.mon

Date created: 22/8/94

Date amended:

Author: HG

Codes: 0-999

Missing values:

Derivation:

Mages =age of oldest person with sex=2 and marcon=4

Variable name: WLWHO

Label: PERSONS ON WAITING LIST FOR COUNCIL/HA HOUSING

Level: Waiting list group

Program:WAITDVS1.IN

Date created: July 1994

Date amended:

Author: HG

Codes: 1 Hoh only  
2 Spouse/partner only  
3 Other person only  
4 HOH and spouse  
5 HOH and other  
6 Spouse and other  
7 HOH, Spouse and other

Missing values:

Derivation:

If wlhoh=1 and wlsps=1 and wloth=1	wlwho=7
Else if wlhoh=1 and wlsps=1 and	wlwho=4
Else if wlhoh=1 and wloth=1 and	wlwho=5
Else if wlsps=1 and wloth=1 and	wlwho=6
Else if wlhoh=1	wlwho=1
Else if wlhoh=2	wlwho=2
Else if wlhoh=3	wlwho=3

Variable name: WLTYPE

Label: Whether on waiting or transfer list

Level: Waiting list group

Program: waitdvs1.in

Date created:

Date amended:

Author: HG

Codes: 1 Waiting list  
2 Transfer list

Missing values:

Derivation:

If (wlwho=1 or wlsps=1) and tenure =4 or 5, wltype=2  
Else wltype=1



Variable name: WLNTERS

Label: Number of persons on waiting list

Level: Waiting list group

Program: waitdvs1.in

Date created: july 1994

Date amended:

Author: HG

Codes: 1-10

Missing values:

Derivation:

Count of persons at names 1 to names 10

Variable name: WLHOH

Label: IF HOH ON WAITING LIST

Level: Waiting list group

Program: waitdvs1.in

Date created: July 1994

Date amended:

Author: HG

Codes: 1 HOH on list  
0 Not on list

Missing values:

Derivation:

If any person coded 1 at name1 to 10, wlhoh=1

Variable name: WLSPS

Label: IF SPOUSE ON WAITING LIST

Level: Waiting list group

Program: waitdvs1.in

Date created: July 1994

Date amended:

Author: HG

Codes: 1 Spouse on list  
0 Not on list

Missing values:

Derivation:

If any person coded 2 and at name1 to 10 and partner=2, wlsps=1

Variable name: WLOTH

Label: IF OTHER PERSON ON WAITING LIST  
(may be non household member)

Level: Waiting list group

Program: waitdvs1.in

Date created: July 1994

Date amended:

Author: HG

Codes: 1 Other person on list  
0 Not on list

Missing values:

Derivation:

If any person coded 1 at partner and ge 3 at name1 to 10, wlhoh=1  
If any person coded 2 at partner and ge 2 at name1 to 10, wlhoh=1

Variable name: YRBUY1

Label: Year bought present property

Level: Household

Program: HDVS6.IN

Date created: July 1994

Date amended:

Author: HG

Codes: 1 'Up to 1954'  
2 '1955 - 1964'  
3 '1965 - 1974'  
4 '1975 - 1979'  
5 '1980 - 1984'  
6 '1985'  
7 '1986'  
8 '1987'  
9 '1988'  
10 '1989'  
11 '1990'  
12 '1991'  
13 '1992'  
14 '1993'  
15 '1994'

Missing values: -8

Derivation: YRBUY1 = YRBUY (GROUPED)

Variable name : AGEHOH1

Label: Age of HOG group 1

Level: Household

Program: HDVS6.IN

Date created: July 1994

Date amended:

Author: HG

Codes: 1 '16 - 29'  
2 '30 - 44'  
3 '45 - 54'  
4 '55 - 64'  
5 '65 - 74'  
6 '75 or over'

Missing values:

Derivation: AGEHOH1 = AGEHOH (GROUPED)

Variable name: AGEHOH2

Label: Age of HOH group 2

Level: Household

Program: HDVS6.IN

Date created: JULY 1994

Date amended:

Author: HG

Codes: 1 '16 - 29'  
2 '30 - 44'  
3 '45 - 54'  
4 '55 or over'

Missing values:

Derivation: AGEHOH2 = AGEHOH (GROUPED)

Variable name: AGEHOH4

Label: Age of HOH (group 2)

Level: Household

Program: HDVS6.IN

Date created: July 1994

Date amended:

Author: HG

Codes: 1 '16 - 44'  
2 '45 - 64'  
3 '65 or over'

Missing values:

Derivation: AGEHOH4 = AGEHOH (GROUPED)



Variable name: YRBUY2

Label: Year HOH bought present property - group 2

Level: Household

Program: HDVS6.IN

Date created: July 1994

Date amended:

Author: HG

Codes: 1 'Up to 1979'  
2 '1980 - 1984'  
3 '1985 - 1989'  
4 '1990 - 1994'

Missing values: -8

Derivation: YRBUY2 = YRBUY (GROUPED)

Variable name: PURTYP1

Label: Type of purchase - group 1

Level: Household

Program: HDVS6.IN

Date created: July 1994

Date amended:

Author: HG

Codes: 1 'Siten - Council'  
2 'Other'

Missing values: -8 , -9

Derivation: PURTYP1 = PURTYP (GROUPED)

Variable name: YRMORT1

Label: Year changed Mortgage Company

Level: Household

Program: HDSV6.IN

Date created: July 1994

Date amended:

Author: HG

Codes:	1	'Before 1980'
	2	'1980 - 1984'
	3	'1985 - 1989'
	4	'1990 - 1995'

Missing values: -8

Derivation: YRMORT1 = YRMORT (GROUPED)

Variable name: SRCNEW1

Label: SOURCE OF FINANCE FOR HOUSE PURCHASE - GROUPE

Level: Household

Program: HDVS6.IN

Date created: July 1994

Date amended:

Author: HG

Codes: 1 'Savings'  
2 'Sale of Home'  
3 'Other source'  
4 'Mortgage only'

Missing values: 98, 99

Derivation: loop=i (1 to 10)  
src = source1 to source9  
if (src(i) = 1) srcnew=1  
if (src(i) = 2) srcnew=2  
if (src(i) ge 3 and le 9) srcnew=3  
if (src(i) = 10) srcnew=4  
if (source0 ge 98) srcnew1=98

Variable name: SRCNEW2

Label: SOURCE OF FINANCE FOR HOUSE PURCHASE - GROUPE

Level: Household

Program: HDVS6.IN

Date created: July 1994

Date amended:

Author: HG

Codes: 1 'Savings'  
2 'Sale of Home'  
3 'Other source'  
4 'Mortgage only'

Missing values: 98, 99

Derivation: loop=i (1 to 10)  
src = source1 to source9  
if (src(i) = 1) srcnew=1  
if (src(i) = 2) srcnew=2  
if (src(i) ge 3 and le 9) srcnew=3  
if (src(i) = 10) srcnew=4  
if (source0 ge 98) srcnew1=98

Variable name: SRCNEW3

Label: SOURCE OF FINANCE FOR HOUSE PURCHASE - GROUPE

Level: Household

Program: HDVS6.IN

Date created: July 1994

Date amended:

Author: HG

Codes: 1 'Savings'  
2 'Sale of Home'  
3 'Other source'  
4 'Mortgage only'

Missing values: ( 98 , 99 )

Derivation: loop=i (1 to 10)  
src = source1 to source9  
if (src(i) = 1) srcnew=1  
if (src(i) = 2) srcnew=2  
if (src(i) ge 3 and le 9) srcnew=3  
if (src(i) = 10) srcnew=4  
if (source0 ge 98) srcnew1=98

Variable name: LEASTYP

Label: If owns Leasehold / Freehold

Level: Household

Program: HDVS6.IN

Date created: July 1994

Date amended:

Author: HG

Codes: 1 'Freehold'  
2 'Leasehold ; sole owner of building freehold'  
3 'Leasehold ; joint owner of building freehold'  
4 'No freehold'

Missing values: -8

Derivation: If Lease=1 Leastyp=1  
If Solecol=1 Leastyp=2  
If Solecol=2 Leastyp=3  
If freehld=2 Leastyp=4  
  
If solecol > 2 or  
freehld > 2 or  
lease > 2 leastyp= -8

Variable name: SHARER

Label: If shares accommodation with other household

Level: Household

Program: HDVS6.IN

Date created: Jily 1994

Date amended:

Author: HG

Codes: 1 'Shares Accommodation'  
2 'Self-Contained accommodation'

Missing values: -8

Derivation: If (NCirc=1 or NShare=1) Sharer=1  
If (NCirc=8 or 9) or  
(NShare= 8 or 9) Sharer= -8



Variable name: ACCOMHH  
Label: Type of accommodation for household  
Level: Household  
Program: HDVS6.IN  
Date created: July 1994  
Date amended:  
Author: HG

Codes: 1 'Detached house or Bungalow'  
2 'Semi-Detached'  
3 'Terrace/End of Terrace'  
4 'Purpose built flat / Maisonette'  
5 'Flat conversion/Rooms'  
6 'Caravan or Boat'  
7 'Other'  
-8 'NA'

Missing values: -8

Derivation: if hsetyp < 4 accomhh = hsetyp  
if flttyp < 3 accomhh = flttyp + 3  
if accoth < 3 accomhh = accoth + 5  
if hacom=3 accomhh = 5  
  
if hsetyp > 3 or  
flttyp > 2 or  
accoth > 2 or  
hacom > 4 accomhh = -8

Variable name: ACCOMHH1

Label: Type of accommodation for household and if not  
Self-Contained

Level: Household

Program: HDVS6.IN

Date created: July 1994

Date amended:

Author: HG

Codes: 1 'Detached house or Bungalow'  
2 'Semi-Detached'  
3 'Terrace/End of Terrace'  
4 'Purpose built flat / Maisonette'  
5 'Flat conversion/Rooms'  
6 'Caravan or Boat'  
7 'Other'  
8 'Non self contained'  
-8 'NA'

Missing values: -8

Derivation: Accomhh1 =accomhh  
If sharer=1 , accomhh1=8

Variable name: HHCOMP2

Label: 'Household composition group2'

Level: Household

Program: HDVS6.IN

Date created: July 1994

Date amended:

Author: HG

Codes: 1 'Couple'  
2 'Lone parent dep ch'  
3 'Lone parent non dep ch'  
4 'Other multi-person hh '  
5 'One male'  
6 'One female'

Missing values:

Derivation: if hhcomp= 5,6,7 hhcomp2=1  
if hhcomp= 9 hhcomp2=2  
if hhcomp= 8 hhcomp2=3  
if hhcomp= 10 hhcomp2=4  
if hhcomp= 1,3 hhcomp2=5  
if hhcomp= 2,4 hhcomp2=6

Variable name: AGEHOH3

Label: Age of HOH group 3

Level: Household

Program: HDVS6

Date created: July

Date amended:

Author: HG

Codes: 1 '16-29'  
2 '30-44'  
3 '45-64'  
4 '65 or over'

Missing values:

Derivation: Agehoh3 = agehoh (grouped)

Variable name: ECONHOH1

Label: Economic status of hoh - group1

Level: Household

Program: HDVS5

Date created: July 1994

Date amended:

Author: HG

Codes: 1 'Full-time employment'  
2 'Part-time employment'  
3 'Unemployed/believes no work'  
4 'Retired'  
5 'Perm. sick / disabled'  
6 'Other inactive'

Missing values: -8

Derivation: if econhoh= 1,7 econhoh1= 1  
if econhoh= 2 econhoh1= 2  
if econhoh= 3,4 econhoh1= 3  
if econhoh= 5 econhoh1= 4  
if econhoh= 6 econhoh1= 5  
if econhoh= 8,9 econhoh1= 6  
  
if econhoh= 98,99 econhoh1= -8

Variable name: MORTPER

Label: Mortgage payment period (weeks)

Level: Household

Program: HDVS6.IN

Date created: July 1994

Date amended:

Author: HG

Codes: 1 'one week'  
2 'two weeks'  
3 'three weeks'  
4 'four weeks'  
5 'calendar month'  
6 'Other'

Missing values:

Derivation: Mortper = Wpay  
if wpay = 5 Mortper= 52/12  
if wpay = 6 Mortper= wpayo

Variable name: MORTPW

Label: Mortgage payment per week

Level: Household

Program: HDVS6

Date created: July 1994

Date amended:

Author: HG

Codes: Value (Pounds per wk)

Derivation:  $Mortpw = Amort/Mortper$

Variable name: MIRATIO

Label: Mortgage Income Ratio

Level: Household

Program: HDVS6.IN

Date created: July 1994

Date amended:

Author: HG

Codes: (percentage)

Missing values: -8

Derivation:  $\text{Miratio} = \text{Mortpw} / \text{Weekjnt}$   
If weekjnt=0 Miratio= -8



Variable name: MIPROP

Label: MORTGAGE AS A PERCENTAGE OF INCOME

Level: Household

Program: HDVS6.IN

Date created: July 1994

Date amended:

Author: HG

Codes: (Percentage)

Missing values: -8

Derivation:  $MIPROP = MIRATIO * 100$

Variable name: MIPROP1

Label: MORTGAGE AS A PERCENTAGE OF INCOME GROUPE

Level: Household

Program: HDVS6.IN

Date created: July 1994

Date amended:

Author: HG

Codes: 1 ' 0-9% '  
2 ' 10-19% '  
3 ' 20-29% '  
4 ' 30-39% '  
5 ' 40-49% '  
6 ' 50-59% '  
7 ' 60-69% '  
8 ' 70-79% '  
9 ' 80-89% '  
10 ' 90-99% '  
11 ' 100% or more '

Missing values: -8

Derivation: Miprop1 = Miprop grouped

Variable name: MORPROB

Label: IF PROBLEMS PAYING THE MORTGAGE - PRIORITY CODED

Level: Household

Program: HDVS6.IN

Date created: JULY 1994

Date amended:

Author: HG

Codes: 1 'IN ARREARS'  
2 'HAVING PROBLEMS'  
3 'NO PROBLEMS'

Missing values: -8

Derivation: IF MRGAR2=1 MORPROB=3  
IF MRGAR2 GE 2 MORPROB=2  
IF MRGARR GE 2 MORPROB=1  
IF OMB5A OR  
OMB5B OR  
OMB5C =1 MORPROB=1  
  
IF MRGARR OR  
MRGAR2 GE 8 MORPROB= -8

Variable name: MORPROB1

Label: IF PROBLEMS PAYING MORTGAGE

Level: Household

Program: HDVS6.IN

Date created: July 1994

Date amended:

Author: HG

Codes: 1 'ARREARS PROBLEMS'  
2 'NO PROBLEMS'

Missing values: -8

Derivation: IF MORPROB = 1 OR 2 MORPROB1 = 1  
IF MORPROB = 3 MORPROB1 = 2

Variable name: YRBUY4

Label: YEAR BOUGHT PRESENT PROPERTY

Level: Household

Program: HDVS6.IN

Date created: JULY 1994

Date amended:

Author: HG

Codes:	1	'UP TO 1979'
	2	'1980'
	3	'1981'
	4	'1982'
	5	'1983'
	6	'1984'
	7	'1985'
	8	'1986'
	9	'1987'
	10	'1988'
	11	'1989'
	12	'1990'
	13	'1991'
	14	'1992'
	15	'1993'
	16	'1994'
	17	'1995 +'

Missing values:

Derivation:

Variable name: ETHHOH1

Label: ETHNIC GROUP OF HOH : GROUPE

Level: Household

Program: HDVS6.IN

Date created: JULY 1994

Date amended:

Author: HG

Codes: 1 'WHITE'  
2 'WEST INDIAN'  
3 'INDIAN'  
4 'PAKISTN/BNGLADESH'  
5 'OTHER'

Missing values: -8

Derivation: ETHHOH1 = ETHHOH : GROUPE

Recode ethhoh (1 = 1) (2 = 2)  
(5 = 3) (6,7 = 4)  
(3,4,8,9= 5) (98,99=-8) into ethhoh1

Variable name: HLONGG1

Label: LENGTH OF RESIDENCE HOH : GROUPED

Level: Household

Program: HDVS6.IN

Date created: JULY 1994

Date amended:

Author: HG

Codes: 1 'LESS THAN 1 YR'  
2 '1 YR, UNDER 3'  
3 '3 YRS, UNDER 5'  
4 '5 YRS, UNDER 10'  
5 '10 YRS UNDER 20'  
6 '20 YRS UNDER 40'  
7 '40 YR OR MORE'

Missing values: -8

Derivation: HLONGG1 = HLONG GROUPED

Recode HLong (1,2 = 1) (3,4 = 2) (5 = 3)  
(6 = 4) (7 = 5) (8,9 = 6)  
(10 = 7) (98,99=-8) into HLongg1

Variable name: HLONGG2

Label: LENGTH OF RESIDENCE HOH (YEARS) :GROUP 2

Level: Household

Program: HDVS5.IN

Date created: JULY 1994

Date amended:

Author: HG

Codes: 1 'UNDER 5'  
2 '5 - 9'  
3 '10 - 19'  
4 '20 OR MORE'

Missing values: -8

Derivation: HLONGG2 = HLONG GROUPED

Recode HLong (1 thru 5 = 1) ( 6 = 2) (7 = 3)  
(8 thru 10 =4) (98,99=-8) into hlongg2



Variable name: MARSEX

Label: MARITAL STATUS + SEX OF HOH

Level: Household

Program: HDVS5.IN

Date created: JULY 1994

Date amended:

Author: HG

Codes:

1	'M.Married (phh)'
2	'M.Married (pnhh)'
3	'M.Cohabiting'
4	'M.Never married'
5	'M.Widowed'
6	'M.Separated'
7	'M.Divorced'
8	'F.Married (phh)'
9	'F.Married (pnhh)'
10	'F.Cohabiting'
11	'F.Never married'
12	'F.Widowed'
13	'F.Separated'
14	'F.Divorced'

Missing values:

Derivation:

```
Do if (sexhoh = 1)
  Compute marsex = mshoh
Else if (sexhoh = 2)
  Compute marsex = mshoh + 7
End if
```

Variable name: MARSEX1

Label: MARITAL STATUS + SEX OF HOH (GROUPED)

Level: Household

Program: HDVS5.IN

Date created: JULY 1994

Date amended:

Author: HG

Codes:

- 1 'M.Married'
- 2 'M.Cohabiting'
- 3 'M.Never married'
- 4 'M.Widowed'
- 5 'M.Divorced/Separated'
- 6 'F.Married'
- 7 'F.Cohabiting'
- 8 'F.Never married'
- 9 'F.Widowed'
- 10 'F.Divorced/Separated'

Missing values:

Derivation: Recode marsex (1 = 1) (2 = 2) (3 = 3)  
(4 = 4) (5 = 5) (6,7 = 6)  
(8 = 7) (9 = 8) (10 = 9)  
(11 = 10) (12 = 11) (13,14= 12)  
into marsex1

Variable name: AGESEX1

Label: AGE AND SEX OF HOH

Level: Household

Program: HDVS5.IN

Date created:

Date amended: JULY 1994

Author: HG

Codes:                   1 'M.16-29'  
                          2 'M.30-44'  
                          3 'M.45-64'  
                          4 'M.65 and over'  
                          5 'F.16-29'  
                          6 'F.30-44'  
                          7 'F.45-64'  
                          8 'F.65 and over'

Missing values:

Derivation: Do if (sexhoh = 1)  
            Compute agesex1 = agehoh3  
            Else if (sexhoh = 2)  
            Compute agesex1 = agehoh3 + 4  
            End if



Variable name: NPERS1

Label: NUMBER OF PEOPLE IN HHLD : GROUP1

Level: Household

Program: HDVS5.IN

Date created: JULY 1994

Date amended:

Author: HG

Codes:           0 '0'  
                  1 '1'  
                  2 '2'  
                  3 '3'  
                  4 '4'  
                  5 '5'  
                  6 '6'  
                  7 '7 or more'

Missing values:

Derivation:    Recode npers (7 thru hi = 7) (else = copy)  
                                  into npers1

Variable name: NEMP

Label: NO. OF PERSONS IN EMPLOYMENT (GROUPED)

Level: Household

Program: HDVS5.IN

Date created: JULY 1994

Date amended:

Author: HG

Codes:           0 'None'  
                  1 '1'  
                  2 '2'  
                  3 '3 or more'

Missing values:

Derivation: Recode NEMP (0 = 0) (1 = 1) (2 = 2) (3 thru hi = 3)  
  into NEMP1







Variable name: MSHOH1

Label: MARITAL STATUS OF HOH GROUPE

Level: Household

Program: HDVS5.IN

Date created: JULY 1994

Date amended:

Author: HG

Codes:           1 'Married'  
                  2 'Cohabiting'  
                  3 'Single'  
                  4 'Widowed'  
                  5 'Sep/divorce'

Missing values:

Derivation: Recode mshoh (1,2 = 1) (3 = 2) (4 = 3) (5 = 4)  
                                  (6,7 = 5) into mshoh1

Variable name: MARSEX2

Label: MARITAL STATUS + SEX OF HOH (GROUP2)

Level: Household

Program: HDVS5.IN

Date created: JULY 1994

Date amended:

Author: HG

Codes:

1	'M.Married'
2	'M.Cohabiting'
3	'M.Never married'
4	'M.Widowed'
5	'M.Divorced/Separated'
6	'F.Married'
7	'F.Cohabiting'
8	'F.Never married'
9	'F.Widowed'
10	'F.Divorced/Separated'

Missing values:

Derivation: Recode marsex1 (1,2 = 1) (3 = 2) (4 = 3)  
(5 = 4) (6 = 5) (7,8 = 6)  
(9 = 7) (10 = 8) (11 = 9)  
(12 = 10)  
into MarSex2

Variable name: AGMARSEX

Label: MARITAL STATUS, AGE + SEX OF HOH (GROUP2)

Level: Household

Program: HDVS5.IN

Date created: JULY 1994

Date amended:

Author: HG

Codes:

1	'M.Marr 16-29'
2	'M.Marr 30-44'
3	'M.Marr 45-64'
4	'M.Marr 65+'
5	'M.Cohabit 16-29'
6	'M.Cohabit 30-44'
7	'M.Cohabit 45-64'
8	'M.Cohabit 65+'
9	'M.Single 16-29'
10	'M.Single 30-44'
11	M.Single 45-64
12	M.Single 65+
13	M.Widow 16-29
14	M.Widow 30-44
15	M.Widow 45-64
16	M.Widow 65+
17	M.Div/Sep 16-29
18	M.Div/Sep 30-44
19	M.Div/Sep 45-64
20	M.div/Sep 65+
21	F.Marr 16-29
22	F.Marr 30-44
23	F.Marr 45-64
24	F.Marr 65+
25	F.Cohabit 16-29
26	F.Cohabit 30-44
27	F.Cohabit 45-64
28	F.Cohabit 65+
29	F.Single 16-29
30	F.Single 30-44
31	F.Single 45-64
32	F.Single 65+
33	F.Widow 16-29
34	F.Widow 30-44
35	F.Widow 45-64
36	F.Widow 65+
37	F.Div/Sep 16-29
38	F.Div/Sep 30-44
39	F.Div/Sep 45-64
40	F.div/Sep 65+

SEE OVER

Missing values:

Derivation:

```
Do if marsex2 = 1
. if agesex1 = 1 agmarsex = 1
. if agesex1 = 2 agmarsex = 2
. if agesex1 = 3 agmarsex = 3
. if agesex1 = 4 agmarsex = 4
End if
Do if marsex2 = 2
. if agesex1 = 1 agmarsex = 5
. if agesex1 = 2 agmarsex = 6
. if agesex1 = 3 agmarsex = 7
. if agesex1 = 4 agmarsex = 8
End if
Do if marsex2 = 3
. if agesex1 = 1 agmarsex = 9
. if agesex1 = 2 agmarsex = 10
. if agesex1 = 3 agmarsex = 11
. if agesex1 = 4 agmarsex = 12
End if
Do if marsex2 = 4
. if agesex1 = 1 agmarsex = 13
. if agesex1 = 2 agmarsex = 14
. if agesex1 = 3 agmarsex = 15
. if agesex1 = 4 agmarsex = 16
End if
Do if marsex2 = 5
. if agesex1 = 1 agmarsex = 17
. if agesex1 = 2 agmarsex = 18
. if agesex1 = 3 agmarsex = 19
. if agesex1 = 4 agmarsex = 20
End if
Do if marsex2 = 6
. if agesex1 = 5 agmarsex = 21
. if agesex1 = 6 agmarsex = 22
. if agesex1 = 7 agmarsex = 23
. if agesex1 = 8 agmarsex = 24
End if
Do if marsex2 = 7
. if agesex1 = 5 agmarsex = 25
. if agesex1 = 6 agmarsex = 26
. if agesex1 = 7 agmarsex = 27
. if agesex1 = 8 agmarsex = 28
End if
Do if marsex2 = 8
. if agesex1 = 5 agmarsex = 29
. if agesex1 = 6 agmarsex = 30
. if agesex1 = 7 agmarsex = 31
. if agesex1 = 8 agmarsex = 32
End if
```

PLEASE SEE OVER

```
Do if marsex2 = 9
. if agesex1 = 5 agmarsex = 33
. if agesex1 = 6 agmarsex = 34
. if agesex1 = 7 agmarsex = 35
. if agesex1 = 8 agmarsex = 36
```

```
End if
Do if marsex2 = 10
. if agesex1 = 5 agmarsex = 37
. if agesex1 = 6 agmarsex = 38
. if agesex1 = 7 agmarsex = 39
. if agesex1 = 8 agmarsex = 40
End if
```

Variable name: AGEMAR

Label: AGE AND MARITAL STATUS OF HOH

Level: Household

Program: HDVS5.IN

Date created: JULY 1994

Date amended:

Author: HG

Codes:

1	'16-29 Married'
2	'16-29 Cohab'
3	'16-29 Single'
4	'16-29 Widowed'
5	'16-29 Sep/div'
6	'30-44 Married'
7	'30-44 Cohab'
8	'30-44 Single'
9	'30-44 Widowed'
10	'30-44 Sep/div'
11	'45-64 Married'
12	'45-64 Cohab'
13	'45-64 Single'
14	'45-64 widowed'
15	'45-64 sep/div'
16	'65+ Married'
17	'65+ Cohab'
18	'65+ Single'
19	'65+ widowed'
20	'65+ sep/div'

Derivation:

```
Do if (agehoh3 = 1)
  Compute agemar = mshoh1
Else if (agehoh3 = 2)
  Compute agemar = mshoh1 + 5
Else if (agehoh3 = 3)
  Compute agemar = mshoh1 + 10
Else if (agehoh3 = 4)
  Compute agemar = mshoh1 + 15
End if
```

Variable name: ETHHOH2

Label: ETHNIC GROUP OF HOH (GROUP2)

Level: Household

Program: HDVS5.IN

Date created: JULY 1994

Date amended:

Author: HG

Codes:                   1 'White'  
                          2 'Ethnic minority'

Missing values: -8

Derivation: Recode ethhoh1 (1=1) (2 thru 5 = 2) (-8 = -8)  
                                  into ethhoh2

Variable name: NUMFAM1

Label: GROUPED NUMFAM

Level: Household

Program: HDVS5.IN

Date created: JULY 1994

Date amended:

Author: HG

Codes:                   1 '1'  
                          2 '2 or more'

Missing values:

Derivation: Recode numfam (1 = 1) (2 thru hi = 2)  
                                  into numfam1



Variable name: WEEKJNT2

Label: WEEKLY INCOME HOH + SPOUSE - GROUP 2

Level: Household

Program: HDVS5.IN

Date created: JULY 1994

Date amended:

Author: HG

Codes:

1	'Under 50'
2	' 50, under 100'
3	' 100, under 200'
4	' 200, under 300'
5	' 300, under 400'
6	' 400, under 500'
7	' 500, under 600'
8	' 600, under 700'
9	' 700 or more'

Missing values: -8, -9

Derivation: Recode weekjnt1 (9 thru hi = 9 ) (else = copy)  
into weekjnt2

Variable name: ACCOMHH2

Label: TYPE OF ACCOMMODATION GROUPED

Level: Household

Program: HDVS5.IN

Date created: JULY 1994

Date amended:

Author: HG

Codes:                   1 'House'  
                          2 'Flat'  
                          3 'caravan/boat'  
                          4 'other'  
                          5 'not self-contained'  
                         -8 'NA'

Missing values:

Derivation:    Recode accomhh1 (1,2,3 = 1) (4,5 = 2) (6 = 3 )  
                                  (7 = 4) (8 = 5) (else = copy)  
                  into accomhh2

Variable name: ONLISTM

Label: FAMILY ON LIST

Level: Potential waiting list entrants file

Program: PotWl2.in

Date created: 4.11.94

Date amended:

Author: JH

Codes: 1 Family on waiting list  
2 Family not on waiting list

Missing values:

Derivation: If the family unit head or partner is on a waiting list or an adult child is on the list OnListM = 1  
Else OnListM = 2

A number of temporary variables are computed in order to compute OnListM. These are listed below and are included in the documentation for producing the potential waiting list entrants file.

OnList  
OnList2  
OnListX  
OnListXF  
WOnList  
WOnList2  
WOnListX

Variable name: PotNo

Label:

Level: Potential waiting list entrants file

Program: PotWl5.in

Date created: 8.11.94

Date amended:

Author: JH

Codes:

Missing values:

Derivation: For existing family units potno = 1  
For adult children of family unit head potno = pno

Variable name: TRANSLST

Label: HHOLD TRANSFER LIST

Level: Transfer list file

Program: TransL.in

Date created: 14.11.94

Date amended:

Author: JH

Codes: 1. On transfer list  
2. Not on transfer list

Missing values:

Derivation: Compute OntList by aggregating the waiting list  
file to the hhold level

Do if tenure2 = 3 or 4  
If OntList = 1 translst = 1  
Else translst = 2

Variable name: XHHOLD

Label: EXISTING OR NEW HOUSEHOLD

Level: Potential waiting list entrants file

Program: PotWl10.in

Date created: 8.11.94

Date amended:

Author: JH

Codes: 1. Existing household  
2. Possible new household

Missing values:

Derivation: If relhohfh = 1 then xhhold = 1  
Else xhhold = 2

Variable name: HHONLIST

Label: TYPE OF HHOLD AND WHETHER ON LIST

Level: Potential waiting list entrants file

Program: POTDVS1.IN

Date created: 9.11.94

Date amended:

Author: JH

Codes: 1. Existing hhold on list  
2. Possible new hhold on list  
3. Not on list

Missing values:

Derivation: If (onlistM = 1 and xhhold = 1) hhonlist = 1  
If (OnListM = 1 and xhhold = 2) hhonlist = 2  
If onlistm = 2 hhonlist = 3

Variable name: WHYM

Label: MAIN REASON FOR MOVING

Level: Household

Program: HDVS5.IN

Date created: 22.11.94

Date amended:

Author: JH

Codes: 1. Better area  
2. Near new job  
3. Nr current job  
4. Larger/better hse  
5. Smaller/cheaper hse  
6. Tied accomm.  
7. Mort. arrears  
8. Rent arrears  
9. Divorce/sep  
10. Marriage/cohab  
11. Family reasons  
12. Wanted to buy  
13. Personal reasons  
14. College/uni  
15. Acm no longer avail

Missing values: 98 99

Derivation: If MainR le 16 WhyM = MainR  
Else compute WhyM = WhyM00



Variable name: FUTFUH

Label: FAMILY UNIT TYPE Of FUH

Level: Potential waiting list entrants file

Program: POTWL1.IN

Date created: 4.11.94

Date amended:

Author: JH

Codes: 1. Couple no child  
2. Couple & child  
3. wds father&child  
4. wds mother&child  
5. sng father&child  
6. sng mother&child  
7. one person fu

Missing values:

Derivation: Do if (relfuh = 1)  
Compute futfuh = fut

Variable name: AGEFUH

Label: AGE OF FUH

Level: Potential waiting list entrants file

Program: POTWL1.IN

Date created: 4.11.94

Date amended:

Author: JH

Codes:

Missing values:

Derivation: Do if (relfuh = 1)  
            compute agefut = age

Variable name: ECONFUH  
Label: ECONOMIC ACTIVITY STATUS OF FUH  
Level: Potential waiting list entrants file  
Program: POTWL1.IN  
Date created: 4.11.94  
Date amended:  
Author: JH  
Codes: 1. Full-time employment  
2. Part-time employment  
3. Unemployed  
4. Believes no jobs available  
5. Retired  
6. Sick or disabled  
7. Govt training  
8. Student  
9. Other inactive  
Missing values: 99  
Derivation: Do if (relfuh = 1)  
Compute econfuh = value (econst)

Variable name: RELHOHFH  
Label: RELATIONSHIP OF FUH TO HOH  
Level: POTENTIAL WAITING LIST ENTRANTS FILE  
Program: POTWL1.IN  
Date created: 4.11.94  
Date amended:  
Author: JH

Codes: 1. HOH  
2. Spouse/partner  
3. Son/daughter  
4. Foster child  
5. Son/daughter-in-law  
6. Parent  
7. Parent-in-law  
8. Brother/sister  
9. Bro/sis-in-law  
10. Grandchild  
11. Grandparent  
12. Other related  
13. Other not related

Missing values:

Derivation: Do if (relfuh = 1)  
Compute relhohfh = relhoh

Variable name: AGEFUH1

Label: AGE OF FUH GROUP 1

Level: POTENTIAL WAITING LIST ENTRANTS FILE

Program: WPOTDVS1.IN

Date created: 9.11.94

Date amended:

Author: JH

Codes: 1. 16-29  
2. 30-44  
3. 45-64  
4. 65 and over  
5. Under 16 (foster child)

Missing values:

Derivation: Group age  
Recode agefuh (16 thru 29 = 1) (30 thru 45 = 2)  
(45 thru 64 = 3) (65 thru hi = 4)  
(0 thru 15 = 5) into agefuh1

Variable name: ECONFUH1

Label: ECONOMIC STATUS OF FUH -GROUP 1

Level: POTENTIAL WAITING LIST ENTRANTS FILE

Program: WPOTDVS1.IN

Date created: 9.11.94

Date amended:

Author: JH

Codes:      1. Full-time emp  
              2. Part-time emp  
              3. Unemp  
              4. Retired  
              5. Perm.sick/disabled  
              6. Other inactive

Missing values: -8

Derivation:    Recode econfuh (1,7 = 1) (2 = 2) (3 = 3)  
                  (5 = 4) (6 = 5) (4,8,9 = 6) (98,99 = -8)  
                  into econfuh1

Variable name: CHTEN

Label: CHANGE OF TENURE

Level: Household

Program: HDVS5.IN

Date created: 22.11.94

Date amended:

Author: JH

Codes: 1. Same tenure  
2. Change of tenure

Missing values: -9

```
Derivation: Do if PrevTeni > 1
             Compute chten = 2
             If (tenure2 = 1 and prevteni = 2)
             or (tenure2 = 2 and prevteni = 3) or
             (tenure2 = 3 and prevteni = 4) or
             (tenure2 = 4 and prevteni = 5) or
             ((tenure2 = 5 or tenure2 = 6) and prevteni = 6)
             chten = 1

             End if

             If (value(prevteni) > 6) or (value(tenure2) = 9)
             chten = -9
```

Variable name:           CONTHOH

Label: Continuing Head of Household

Level: Household

Program: HDVS5.IN

Date created: 22.11.94

Date amended:

Author: JH

Codes:       1. Owned outright change of ten  
              2. Owned outright same ten  
              3. Mortgage change of ten  
              4. Mortgage same ten  
              5. LA change of ten  
              6. LA same ten  
              7. HA change of ten  
              8. HA same ten  
              9. PR unfurn change of ten  
             10. PR unfurn same ten  
             11. PR furn change of ten  
             12. PR furn same ten

Missing values: -9

Derivation:        Compute conthoh continuing hoh variable  
                    If tenure2 = 1 and chten = 2



Variable name: VSTREG3

Label: REGION FOR LAST ACCOMMODATION GROUPE

Level: Household

Program: HDVS5.IN

Date created: December 1994

Date amended:

Author: JH

Codes: 1. North  
2. Yorks & Humb  
3. East Midlands  
4. East Anglia  
5. Greater London  
6. Rest of SE  
7. South West  
8. West Midlands  
9. North West  
10. Wales  
11. Scotland

Missing values: -9

Derivation: Recode VStReg (1,2 =1) (3,4 = 2) (7=3) (10 = 4)  
(11, 12 = 5) (13,14 = 6) (15 = 7) (8, 9 = 8)  
(5,6 = 9) (16 = 10) (17 = 11) (18,19 = -9) into  
C=VstReg4

Variable name: GHSREG4  
Label: LONDON AND SE AS ONE REGION  
Level: Household  
Program: HDVS5.IN  
Date created: December 1994  
Date amended:  
Author: JH

Codes: 1 North  
2 Yorks & Humb.  
3 East Midlands  
4 East Anglia  
5 London + SE  
7 South West  
8 West Midlands  
9 North West

Missing values: (as GHSREG3)

Derivation: Recode GHSReg3 (5,6 = 5) (else = copy) into GHSReg4

Variable name: VSTREG4  
Label: REGION FOR LAST ACCOMMODATION GROUPE  
Level: Household  
Program: HDVS5.IN  
Date created: December 1994  
Date amended:  
Author: JH

Codes: 1 North  
2 Yorks & Humb.  
3 East Midlands  
4 East Anglia  
5 London + SE  
7 South West  
8 West Midlands  
9 North West  
10 Wales  
11 Scotland

Missing values: (-9)

Derivation: Recode VStReg3 (5,6 = 5) (else = copy) into VStReg4

Variable name: MOVREG

Label: INTER-REGIONAL MOVE

Level: Household

Program: HDVS5.IN

Date created: December 1994

Date amended:

Author: HG

Codes: 1 Moved across regions  
2 Stayed in same region

Missing values: -9

Derivation:

```
Do if prevten gt 1 and prevten le 6
  Compute movreg = 2
  If (ghsreg4 ne vstreg4) or (miles = 9) movreg =
  1
  if value (vstreg4) = -9 or value(miles)= -9
  movreg = -9
End if
```

Variable name: HHCMP4  
Label: HOUSEHOLD COMPOSITION  
Level: Household

Program: HDVS5.IN

Date created: September 1994

Date amended:

Author: JH

Codes: 1 Couple without dependent children  
2 Couple & dependent children  
3 Lone parent & dependent children  
4 Large adult  
5 1 male  
6 1 female

Missing values: -8

Derivation:

```
recode hhcomp (1,3=5) (2,4 = 6) (5,6 =1) (7 =  
2) (9 = 3) (8,10 = 4) (else=copy) into hhcomp4
```

N.B. There is no HHCMP3. Also codes 1 & 2 are the reverse of what they were for the 1993 report.

Variable name: LEASACC  
Label: TYPE OF FREEHOLD/LEASEHOLD PROPERTY  
Level: Household  
Program: HDVS5.IN  
Date created: December 1994  
Date amended:  
Author: HG  
Codes: 1 Freehold house  
2 Leasehold house  
3 Flat - all  
4 Other accommodation  
Missing values: -8  
Derivation: Do If (tenure1 le 3)  
compute leasacc=4  
If (accomhh ge 4 and accomhh le 5) leasacc=3  
If (lease=1 and accomhh le 3) leasacc=1  
If (lease=2 and accomhh le 3) leasacc=2  
If (value (accomhh ) = -8 or  
(accomhh le 3 and value (lease) gt 2)) leasacc=-8  
End if

Variable name: YRFSTX4

Label: YEAR BOUGHT FIRST PROPERTY OWNED (ALL OWNERS): GP4

Level: Household

Program: HDVS6.IN

Date created: October 1994

Date amended:

Author: HG

Codes: 0 Up to 1979  
1 1980  
2 1981  
3 1982  
4 1983  
5 1984  
6 1985  
7 1986  
8 1987  
9 1988  
10 1989  
11 1990  
12 1991  
13 1992  
14 1993  
15 1994

Missing values: -8

Derivation: Recode yrfstx (lo thru 1979=0) (1980=1) (1981=2)  
(1982=3) (1983=4) (1984=5)  
(1985=6) (1986=7) (1987=8) (1988=9) (1989=10) (1990=11)  
0=11) (1991=12) (1992=13) (1993=14) (1994=15) (1995 thru hi=-8)  
into yrfstx4

Variable name: WEEKJNT3

Label: GROSS WEEKLY INCOME OF HOH (+SPOUSE)

Level: Household

Program: HDVS5.IN

Date created: October 1994

Date amended:

Author: HG

Codes: 1 Under 100  
2 100 < 200  
3 200 < 300  
4 300 < 400  
5 400 < 500  
6 500 or more

Missing values:-8, -9

Derivation: recode weekjnt1 (1,2,=1) (3=2) (4=3) (5=4) (6=5)  
y (7  
thru  
hi=6)  
(else=cop  
)  
into  
weekjnt3



Variable name: MIPROP2  
Label: MORTGAGE AS A PERCENT OF INCOME GP2  
Level: Household  
Program: HDVS5.IN

Date created: October 1994

Date amended:

Author: HG

Codes: 1 0-9%  
2 10-19%  
3 20-29%  
4 30% or more  
-8 Nil income

Missing values: - 8

Derivation: recode miprop1 (1=1) (2=2) (3=3) (4 thru hi=4)  
(-8=-8) into miprop2

Variable name: PURPREV

Label: IF SITTING TENANT BUYER/OTHER FIRST BUYER

Level: Household

Program: HDVS5.IN

Date created: January 1995

Date amended:

Author: HG

Codes: 1 Sitting tenant council  
2 Other 1st time buyer  
3 Other buyer  
-8 NA  
-9 Inherited

Missing values: -8, -9

Derivation: If (purtyp =1) purprev=1  
Do if (value(purtyp) > 1)  
if (ownprev=2) purprev=2  
if (ownprev=1) purprev=3  
If (value(purtyp)=-9) purprev=-9  
If (value(purtyp)=-8 or value(ownprev) > 2) purprev=-  
8  
end if

Variable name: DSSMORT1

Label: IF DSS PAYS MORTGAGE, BASE=MORTGAGORS

Level: Household

Program: HDVS5.IN

Date created: January 1995

Date amended:

Author: HG

Codes: 1 DSS pays all  
2 DSS pays part  
3 DSS doesnt pay  
4 Not on inc support

Missing values: -8

Derivation: Recode dssmort (sysmis=4) (8,9=-8) (else = copy) int  
o dssmort1

Variable name: LRENTAH1  
Label: LA WEEKLY RENT AFTER HB ( ) GROUP 1  
Level: Household  
Program: HDVS5.IN  
Date created: August 1995  
Date amended:  
Author: HG  
Codes:

1 Nil  
2 1- 9  
3 10- 19  
4 20 - 29  
5 30- 39  
6 40 or more

Missing values: -6, -7, -9

Derivation:

```
recode lrentah (0=1) (40 thru hi =6)  
(30 thru 40=5) (20 thru 30=4)  
(10 thru 20=3) (0 thru 10=2)  
(else=copy) into lrentah1
```

Variable name: LRENTBH1  
Label: LA WEEKLY RENT BEFORE HB ( ) GROUP 1  
Level: Household  
Program: HDVS5.IN  
Date created: August 1994  
Date amended:  
Author: HG  
Codes:

1 Under 20  
2 20- 29  
3 30- 39  
4 40- 49  
5 50 or more

Missing values: -6, -8, -9

Derivation:

recode lrentbh (50 thru hi =5) (40 thru 50=4)  
thru 40=3) (20 thru 30=2) (0 thru 20=1)  
(else=copy) into lrentbh1

(30

Variable name: HBFULL1

Label: IF LA/HA TENANT RECEIVES FULL/PART HOUSING BENEFIT

Level: Household

Program: HDVS5.IN

Date created: August 1994

Date amended:

Author: HG

Codes:

- 1 Full HB
- 2 Partial HB
- 3 No HB
- 4 HB > rent
- 5 Gets HB, DK amt
- 8 NA:rent,HB

Missing values: -8

Derivation:

```
compute hbfull1 = value(hbfull)
recode hbfull (sysmis=-8)
If (value (hbfull)= -8 and lahb =1) hbfull1= 5
recode hbfull (-8=sysmis)
```

Variable name: RIRATIO

Label: RENT TO INCOME RATIO

Level: Household

Program: HDVS5.IN

Date created: August 1994

Date amended:

Author: HG

Codes: - 8 Nil income

Missing values: -8

Derivation:

```
Do if weekjnt > 0
Compute riratio = lrentah/weekjnt
end if
```

```
Do if weekjnt=0
compute riratio =-8
end if
```

Variable name: RIPROP  
Label: RENT AS A PERCENT OF INCOME

Level: Household

Program: HDVS5.IN

Date created: August 1994

Date amended:

Author: HG

Codes: -8 Nil income

Missing values: -8

Derivation:

```
Do if weekjnt > 0
compute riprop =riratio * 100
end if
```

```
Do if weekjnt=0
compute riprop=-8
end if
```



Variable name: RIPROP1  
Label: RENT AS A PERCENT OF INCOME - GROUPE  
Level: Household  
Program: HDVS5.IN  
Date created: August 1994  
Date amended:  
Author: HG

Codes:

1	0-9%
2	10-19%
3	20-29%
4	30-39%
5	40-49%
6	50-59%
7	60-69%
8	70-79%
9	80-89%
10	90-99%
11	100% or more
-8	nil income

Missing values: -8

Derivation:

```
Do if weekjnt > 0
  Compute riratio = lrentah/weekjnt
  compute riprop =riratio * 100
  compute riprop1 = trunc(riprop/10) + 1
end if
```

```
Do if weekjnt=0
  compute riratio =-8
  compute riprop=-8
  compute riprop1=-8
end if
```

```
recode riprop1 (11 thru hi=11)
```

Variable name: RIPROP2  
Label: RENT AS A PERCENT OF INCOME - GROUPE  
Level: Household  
Program: HDVS5.IN  
Date created: August 1994  
Date amended:  
Author: HG

Codes:  
1 0-9%  
2 10-19%  
3 20-29%  
4 30% or more

Missing values: -8

Derivation: recode riprop1 (4 thru 11 =4) (else=copy) into ripr  
op2

Variable name: WEEKJNT5  
Label: GROSS WEEKLY INCOME OF HOH (+SPOUSE)  
Level: Household  
Program: HDVS5.IN  
Date created: August 1994  
Date amended:  
Author: HG

Codes:  
1 Under 100  
2 100 < 200  
3 200 < 300  
4 300 < 400  
5 400 or more  
-8 NA  
-9 Refused

Missing values: -8, -9

Derivation:  
Recode weekjnt1 (5 thru hi=5)  
(else=copy ) into weekjnt5

Variable name: ECONHOH3

Label: ECONOMIC STATUS OF HOH

Level: Household

Program: HDVS5.IN

Date created: August 1994

Date amended:

Author: HG

Codes:

- 1 Full time
- 2 Part time
- 3 Unemployed
- 4 Retired
- 5 Other inactive

Missing values: - 8

Derivation:

recode econhoh1 (5,6=5) (else=copy) into econhoh3

Variable name: CTAXN1

Label: COUNCIL TAX - BANDED

Level: Household

Program: HDVS5.IN

Date created: August 1994

Date amended:

Author: HG

Codes:

1 A  
2 B  
3 C  
4 D - H  
5 OTHER

Missing values: 98, 99

Derivation:

recode ctaxn (4 thru 8 = 4) (9=5) (else = copy) into  
ctaxn1

Variable name: LRARR  
Label: RENT ARREARS: LA/HA TENANTS  
Level: Household  
Program: HDVS5.IN

Date created: August 1994

Date amended:

Author: HG

Codes:  
1 Behind now  
2 Behind last year  
3 Up to date  
-8 DK/NA

Missing values: - 8

Derivation:

If (prarr=1) lrarr=3  
If (prarr=2) lrarr=2  
If (arr=2) lrarr=1  
If (value(prarr) > 2 or value(arr) > 2) lrarr=-8

Variable name: WEEKJNT6

Label: GROSS WEEKLY INCOME OF HOH (+SPOUSE)

Level: Household

Program: HDVS5.IN

Date created: August 1994

Date amended:

Author: HG

Codes:

1 Under 100  
2 100 < 200  
3 200 < 300  
4 300 or more  
-8 NA  
-9 Refused

Missing values: -8, -9

Derivation:

RECODE WEEKJNT5 (4,5 = 4) (ELSE = COPY) INTO WEEKJNT6

Variable name: LIFBUY  
Label: IF LA/HA TENANT WILL BUY SOMETIME  
Level: Household  
Program: LAPLANS.in  
Date created: September 1994  
Date amended:  
Author: HG  
Codes:

1 Buy this accommodation  
2 Buy other accommodation  
3 Won't buy  
-8 DK if will buy

Missing values: -8,

Derivation:

```
if (lasitt=1) lifbuy=1  
if (value (lasitt) GE 2 OR LABUY=3) LIFBUY=2  
if (labuy=2) lifbuy=3  
If (value(labuy) ge 8 ) lifbuy=-8
```



Variable name: LIKBUY  
Label: IF LA/HA TENANT WOULD LIKE TO BUY SOMETIME  
Level: Household  
Program: LAPLANS.in  
Date created: September 1994  
Date amended:  
Author: HG

Codes: 1 Buy this accommodation  
2 Buy other accommodation  
3 Would like to buy  
4 Won't buy  
-8 DK if will buy

Missing values: -8,

Derivation:  
compute likbuy=value (lifbuy)  
do if lifbuy=3 or value(lifbuy)=-8  
compute likbuy=-8  
if (like=1)likbuy=3  
if (like=2)likbuy=4  
end if

Variable name: LBWHEN  
Label: WHEN WILL BUY OTHER ACCOMMODATION  
Level: Household  
Program: LAPLANS.in  
Date created: September 1994  
Date amended:  
Author: HG  
Codes:

1 <3 months  
2 3<6 mths  
3 6mth < 1 yr  
4 1 < 2yr  
5 2 < 5 yr  
6 5 yrs or more  
-8 DK

Missing values: -8,

Derivation:

```
Do if lasitt=2
compute lbwhen=value(long1)
If (rtlabuy=1 or value(rtlabuy)=9) lbwhen=value(1
ong2)
If (value(lbwhen) ge 8 ) lbwhen=-8
end if
```

Variable name: LIFMOV  
Label: IF LA/HA TENANT WILL MOVE SOMETIME  
Level: Household  
Program: LAPLANS.in  
Date created: September 1994  
Date amended:  
Author: HG

Codes:  
1 Will move  
2 Won't move  
-8 dk

Missing values: -8,

Derivation:  
if (lamove=1 or value(lasitt) GE 2) lifmov= 1  
if (lamove=2) lifmov=2  
if (value(lamove) > 2 ) lifmov= -8

Variable name: LNEXT

Label: IF LA/HA TEN WILL RENT/BUY NEXT:NOT SITTING TENANTS

Level: Household

Program: LAPLANS.in

Date created: September 1994

Date amended:

Author: HG

Codes:

1 Buy next  
2 Rent next,will buy  
3 Rent, never buy  
-8 dk

Missing values: -8,

Derivation:

```
DO IF LIFMOV=1 /*MOVING SOMETIME
IF (RTLBUY=2) LNEXT=1
IF (RTLBUY=1) LNEXT=2
IF (LABUY=2) LNEXT=3
IF (VALUE(LABUY) > 2 OR VALUE (RTLBUY) > 2)
```

LNEX

T= -8

```
END IF
```

Variable name: LNEXT1

Label: IF LA/HA TEN WILL RENT/BUY NEXT:NOT SITTING TENANTS

Level: Household

Program: LAPLANS.in

Date created: September 1994

Date amended:

Author: HG

Codes:

1	Buy next
2	Rent next
-8	DK

Missing values: -8,

Derivation:

```
recode lnext (1=1) (2,3 =2) (else =copy) into lnext1
```

Variable name: WLWHO1

Label: WHO ON WAITING LIST (GROUP 1)

Level: Waiting list

Program: Wdvs1.in

Date created: December 1994

Date amended:

Author: JH

Codes: 1 Head or partner  
2 Other

Missing values:

Derivation:

recode wlwho (1,2,4 thru 7 = 1) (3 = 2) into wlwhol

Variable name: PREVTENI  
Label: Previous tenure of HOH - imputed  
Level: Household  
Program:  
Date created: November 1994  
Date amended:  
Author: JH  
Codes:

- 1 New head
- 2 Owned outright
- 3 Owned with mortgage
- 4 Rented from LA
- 5 Rented from HA
- 6 Rented from private landlord

Missing values:

Derivation:

PrevtenI is the imputed previous tenure for the HOH for cases where it was not possible to establish previous tenure. The imputation is based on the assumption that there were no differences between cases where previous tenure was known and where previous tenure was not known.

For cases where the previous tenure was completely missing each tenure group was taken in turn and each case in the group was allocated to a previous tenure category in the same proportion as it was in the cases where previous tenure was known.

For cases where it was known whether the previous tenure was owning or renting each current tenure group was taken in turn and the proportion of previous owners who owned outright or owned with a mortgage and the proportion of previous renters who had rented from a local authority, a housing association or who had rented privately was worked out. A previous tenure category was then allocated to the cases with missing previous tenure according to the proportions.

Variable name: LLTYPE  
Label: Type of Landlord  
Level: Tenancy group

Program: PRTAB4B

Date created: 7.12.94

Date amended:

Author: SC

Codes: 1. Resident Landlord  
2. other indiv  
3. Employer  
4. Property Company  
5. Other - not known  
6. non pr hh

Missing values: -9

```
Derivation: compute lltype=-9
            do if tenure2 le 4
            compute lltype=6
            end if

            do if tenure2 ge 5
            do if tenure1 = 5
            compute lltype = 4
            else if tenure1 = 7
            compute lltype = 3
            else if tenure1 ge 9
            compute lltype = 2
            else if tenure1 eq 8
            compute lltype = 5
            end if

            do if tenure2 ge 5
            do if accomhh=4 and llhh=1
            compute lltype=1
            end if

            do if accomhh=5 and resll=1
            compute lltype=1
            end if

            do if numagr ge 2
            do if inf2 ne 1
            do if llhh=1
            compute lltype=1
            end if
```



Variable name: ACCOMHH

Label: TYPE OF ACCOMMODATION

Level: tenancy group

Program: PRTAB4B

Date created: 7.12.94

Date amended:

Author: SC

Codes: add value labels accomhh 6. other - bus prem

Missing values:

Derivation: recode accomhh (6,7=1)  
if busnes=1 and access=1 accomhh=6

Variable name: ten2

Label: TENURE (PRIVATE RENTERS IN NON PR HOUSEHOLD)

Level: TENANCY GROUP

Program: PRTAB3e

Date created: 29.9.94

Date amended:

Author: SC

Codes: 1. non pr hh  
2. pr hh

Missing values:

Derivation: select if iout le 2  
recode tenure2 (1 thru 4=1 (5 thru hi=2) into  
ten2

Variable name: YSTARTGP

Label: YEAR TENANCY STARTED

Level: Tenancy Group

Program: UPDATE 27

Date created: 30.1.95

Date amended:

Author: SC

Codes: 1. Before 1968  
2. 1968-1978  
3. 1979-1988  
4. 1989-1990  
5. 1991-1992  
6. 1993-1994

Missing values: set low income and working to missing  
tgnet1 and tgnetgp (-8,-9)

Derivation: recode ystart (lo thru 1967=1  
(1968 thru 1978=2) (1979 thru 1988=3)  
(1989 thru 1990=4) (1991 thru 1992=5)  
(1993 thru 1994=6) into ystartgp

Variable name: hbelig1

Label: Whether eligible for HB

Level: tenancy group

Program: Update27

Date created: 30.1.95

Date amended:

Author: SC

Codes: 1. eligible  
2. not eligible

Missing values:

Derivation: recode hbelig (0,1=1)(2=2) into hbelig1

Variable name: exclude

Label: SELECTING TENANCIES WITH RENT

Level: TENANCY GROUP

Program: Update27

Date created: 30.1.95

Date amended:

Author: SC

Codes: 1. tenancy with rent  
2. rentfree

Missing values: -9

Derivation: compute exclude=-9  
if rentfree=1 or letting=6 exclude=2  
if rentfree=2 and letting ne 6 exclude=1

Variable name: HBCOMBO

Label: ELIGIBILITY AND RECEIPT

Level: TENANCY GROUP

Program: UPDATE27

Date created: 30.1.95

Date amended:

Author: SC

Codes: 1. Elig - gets hb  
2. Elig - no hb  
3. Inelig - gets hb  
4. Inelig - no hb

Missing values: (-9)

Derivation: compute hcombo=-9  
if hbelig1=1 and hb=2 hcombo=1  
if hbelig1=1 and hb=0 hcombo=2  
if hbelig1=2 and hb=2 hcombo=3  
if hbelig1=2 and hb=0 hcombo=4

Variable name: cretnet

Label: COMP RENT LESS HB PENCE PW

Level: tenancy group

Program: Update 27

Date created: 30.1.95

Date amended:

Author: SC

Codes:

Missing values:

```
Derivation:  do if hb=1 and gavehb=1
              /*those who get hb and gave amt
              compute cretnet=cretn1-hbpaid

              do if hb1=0
              /*dont get hb
              compute cretnet=cretn1

              do if cretnet le -1
              compute cretnet=0

              COMPUTE CRETNET=RND(CRETNET/100)
              /*Bring to pounds
```

Variable name: CRENTINC

Label: COMPARABLE RENT INC RATIO AFTER HB - CONT.

Level: TENANCY GROUP

Program: UPDATE27

Date created: 30.1.95

Date amended:

Author: SC

Codes:

Missing values:

Derivation: do if tgnet1 gt 0 and rent free=2  
COMPUTE crentinc=(vrentnet/tgnet1)\*100



Variable name: CRTINCG

Label: comparable rent inc ratio after hb-grp

Level: tenancy group

Program: UPDATE27

Date created: 30.1.95

Date amended:

Author: SC

Codes: 1. less than 20%  
2. 20%, less than 33%  
3. 33% or higher

Missing values:

Derivation: recode crentinc (33 thru hi=3)(20 thru 33=2)  
(lo thru 20=1) into crtincg

Variable name: RATIO1

Label: comparable rent inc ratio grp 2

Level: Tenancy Group

Program: UPDATE27

Date created: 30.1.95

Date amended:

Author: SC

Codes: 6. 50% or more  
5. 40% under 50%  
4. 25% under 40%  
3. 15% under 25%  
2. 5% under 15%  
1. under 5%

Missing values:

Derivation: recode crentinc (50 thru hi=6) (40 thru 50=5)  
(25 thru 40=4)(15 thru 25=3)(5 thru 15=2)  
(lo thru 5=1) into ratiol

Variable name: CRENT2

Label: COMPARABLE RENT U PW EXCL BUS PREM

Level: TENANCY GROUP

Program: UPDATE27

Date created: 30.1.95

Date amended:

Author: SC

Codes:

Missing values:

Derivation: compute crent2=rnd(crent1/100)

Variable name: CINCRAT

Label: (COMPARABLE RENT AS A PROPORTION OF INCOME)  
Comparable rent income ratio - ignores HB

Level: tenancy group

Program: update27

Date created: 30.1.95

Date amended: SC

Author:

Codes:

Missing values:

Derivation: do if crent2 ge 1 and tgnet ge 1  
compute cincr=(crent2/tgnet1)\*100  
end if  
compute cincr=rnd(cincr)

Variable name: CINCG

Label: comparable rent inc ratio - grp - ignores HB

Level: tenancy group

Program: update 27

Date created: 30.1.95

Date amended:

Author: SC

Codes: 1. less than 20%  
2. 20%, less than 33%  
3. 33% or higher

Missing values:

Derivation: recode cincrnt (33 thru hi=3)(20 thru 33=2)  
(lo thru 20=1) into cincg

Variable name: LLTYPE

Label: Type of Landlord

Level: Tenancy group

Program: PRTAB4B

Date created: 7.12.94

Date amended:

Author: SC

Codes: 1. Resident Landlord  
2. other indiv  
3. Employer  
4. Property Company  
5. Other - not known  
6. non pr hh

Missing values: -9

Derivation: compute lltype=-9  
do if tenure2 le 4  
compute lltype=6  
end if  
  
do if tenure2 ge 5  
do if tenure1 = 5  
compute lltype = 4  
else if tenure1 = 7  
compute lltype = 3  
else if tenure1 ge 9  
compute lltype = 2  
else if tenure1 eq 8  
compute lltype = 5  
end if

```
do if tenure2 ge 5
do if accomhh=4 and llhh=1
compute lltype=1
end if

do if accomhh=5 and resll=1
compute lltype=1
end if

do if numagr ge 2
do if inf2 ne 1
do if llhh=1
compute lltype=1
end if
```

Variable name: ACCOMHH

Label: TYPE OF ACCOMMODATION

Level: tenancy group

Program: PRTAB4B

Date created: 7.12.94

Date amended:

Author: SC

Codes: add value labels accomhh 6. other - bus prem

Missing values:

Derivation: recode accomhh (6,7=1)  
if busnes=1 and access=1 accomhh=6

Variable name: ten2

Label: TENURE (PRIVATE RENTERS IN NON PR HOUSEHOLD)

Level: TENANCY GROUP

Program: PRTAB3e

Date created: 29.9.94

Date amended:

Author: SC

Codes: 1. non pr hh  
2. pr hh

Missing values:

Derivation: select if iout le 2  
recode tenure2 (1 thru 4=1 (5 thru hi=2) into  
ten2



Variable name: YSTARTGP

Label: YEAR TENANCY STARTED

Level: Tenancy Group

Program: UPDATE 27

Date created: 30.1.95

Date amended:

Author: SC

Codes: 1. Before 1968  
2. 1968-1978  
3. 1979-1988  
4. 1989-1990  
5. 1991-1992  
6. 1993-1994

Missing values: set low income and working to missing  
tgnet1 and tgnetgp (-8,-9)

Derivation: recode ystart (lo thru 1967=1  
(1968 thru 1978=2) (1979 thru 1988=3)  
(1989 thru 1990=4) (1991 thru 1992=5)  
(1993 thru 1994=6) into ystartgp

Variable name: hbelig1

Label: Whether eligible for HB

Level: tenancy group

Program: Update27

Date created: 30.1.95

Date amended:

Author: SC

Codes: 1. eligible  
2. not eligible

Missing values:

Derivation: recode hbelig (0,1=1)(2=2) into hbelig1

Variable name: exclude

Label: SELECTING TENANCIES WITH RENT

Level: TENANCY GROUP

Program: Update27

Date created: 30.1.95

Date amended:

Author: SC

Codes: 1. tenancy with rent  
2. rentfree

Missing values: -9

Derivation: compute exclude=-9  
if rentfree=1 or letting=6 exclude=2  
if rentfree=2 and letting ne 6 exclude=1

Variable name: HBCOMBO

Label: ELIGIBILITY AND RECEIPT

Level: TENANCY GROUP

Program: UPDATE27

Date created: 30.1.95

Date amended:

Author: SC

Codes: 1. Elig - gets hb  
2. Elig - no hb  
3. Inelig - gets hb  
4. Inelig - no hb

Missing values: (-9)

Derivation: compute hcombo=-9  
if hbelig1=1 and hb=2 hcombo=1  
if hbelig1=1 and hb=0 hcombo=2  
if hbelig1=2 and hb=2 hcombo=3  
if hbelig1=2 and hb=0 hcombo=4

Variable name: crentnet

Label: COMP RENT LESS HB PENCE PW

Level: tenancy group

Program: Update 27

Date created: 30.1.95

Date amended:

Author: SC

Codes:

Missing values:

```
Derivation:  do if hb=1 and gavehb=1
              /*those who get hb and gave amt
              compute crentnet=crent1-hbpaid

              do if hb1=0
              /*dont get hb
              compute crentnet=crent1

              do if crentnet le -1
              compute crentnet=0

              COMPUTE CRENTNET=RND(CRENTNET/100)
              /*Bring to pounds
```

Variable name: CRENTINC

Label: COMPARABLE RENT INC RATIO AFTER HB - CONT.

Level: TENANCY GROUP

Program: UPDATE27

Date created: 30.1.95

Date amended:

Author: SC

Codes:

Missing values:

Derivation: do if tgnet1 gt 0 and rent free=2  
COMPUTE crentinc=(vrentnet/tgnet1)\*100

Variable name: CRTINCG

Label: comparable rent inc ratio after hb-grp

Level: tenancy group

Program: UPDATE27

Date created: 30.1.95

Date amended:

Author: SC

Codes: 1. less than 20%  
2. 20%, less than 33%  
3. 33% or higher

Missing values:

Derivation: recode crentinc (33 thru hi=3)(20 thru 33=2)  
(lo thru 20=1) into crtincg

Variable name: RATIO1

Label: comparable rent inc ratio grp 2

Level: Tenancy Group

Program: UPDATE27

Date created: 30.1.95

Date amended:

Author: SC

Codes: 6. 50% or more  
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1. under 5%

Missing values:

Derivation: recode crentinc (50 thru hi=6) (40 thru 50=5)  
(25 thru 40=4)(15 thru 25=3)(5 thru 15=2)  
(lo thru 5=1) into ratiol



Variable name: CRENT2

Label: COMPARABLE RENT U PW EXCL BUS PREM

Level: TENANCY GROUP

Program: UPDATE27

Date created: 30.1.95

Date amended:

Author: SC

Codes:

Missing values:

Derivation: compute crent2=rnd(crent1/100)

Variable name: CINCRAT

Label: (COMPARABLE RENT AS A PROPORTION OF INCOME)  
Comparable rent income ratio - ignores HB

Level: tenancy group

Program: update27

Date created: 30.1.95

Date amended: SC

Author:

Codes:

Missing values:

Derivation: do if crent2 ge 1 and tgnet ge 1  
compute cincr=(crent2/tgnet1)\*100  
end if  
compute cincr=rnd(cincr)

Variable name: CINCG

Label: comparable rent inc ratio - grp - ignores HB

Level: tenancy group

Program: update 27

Date created: 30.1.95

Date amended:

Author: SC

Codes: 1. less than 20%  
2. 20%, less than 33%  
3. 33% or higher

Missing values:

Derivation: recode cincratt (33 thru hi=3)(20 thru 33=2)  
(lo thru 20=1) into cincg