

**Variable name:**

**Label:**

**Level:**

**Program:**

**Date created:**

**Date amended:**

**Author:** HG

**Codes:**

**Missing values:**

**Derivation:**

**Variable name:** CRENTNET

**Label:** COMPARABLE RENT (Exc Bus prems) LESS HB (PENCE PW)

**Level:** tenancy group

**Program:** TGNETR.95

**Date created:** 30.1.95

**Date amended:** hg 1996 (because HB collected at TG level, not person level)

**Author:** HG

**Codes:**0-99999

**Missing values:**-8

**Derivation:**

If pbfull1 =1 (gets HB and knows amount):  
crentnet=crent1-hbamtp

If Pbfull1=3 (No HB)  
crentnet =crent1

If pbfull1 = 2 or -8 (If gets HB = NA or amt DK)  
crentnet=-8

if crentnet< 0, crentnet=0

**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 Caribbean
- 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 Caribbean
- 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

<b>Codes:</b>	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 valued 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 shrml GE 1: Nkit=shrml

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:** HHCOMP

**Label:** Household composition (full version)

**Level:** Household

**Program:** HHCOMP.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,	HHCOMP=1
Else	If sexhoh=2 and agehoh < 60,	HHCOMP=2
Else	If sexhoh=1 and agehoh GE 60,	HHCOMP=3
Else	If sexhoh=2 and agehoh GE 60,	HHCOMP=4
Else		HHCOMP=11

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

Set HHCOMP= 11

If NCOUPLE = 1 and NLPAR=0:

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

If NCOUPLE = 0 and NLPAR=1:

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

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

HHCOMP=10

**Variable name:** HHCOMP1

**Label:** Household composition (first group)

**Level:** Household

**Program:** HHCOMP.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 HHCOMP = 5-7,                HHCOMP1=1
Else if HHCOMP=8-9 and SEXHOH=1,      HHCOMP1=2
Else if HHCOMP=8-9 and SEXHOH=2,      HHCOMP1=3
Else if HHCOMP=10 and SEXHOH=1,       HHCOMP1=4
Else if HHCOMP=10 and SEXHOH=2,       HHCOMP1=5
Else if HHCOMP=1 or 3 and SEXHOH=1,    HHCOMP1=6
Else if HHCOMP=1 or 3 and SEXHOH=2,    HHCOMP1=7
Else                                    HHCOMP1=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:**january 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:**january 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 = yrby 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 ge 8      Resllord = -8
    else if llord le 5 Resllord = 4
    else if resll = 2  Resllord = 5
```

```
        if Resll2 = 2  Resllord = 3
        else if Resll2 = 1 Resllord = 1
```

```
    else if resll = 1  Resllord = 2
    else if resll gt 3 or resll2 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)

If tenure2 < 5 Resllord = 2 /\*non pr hhold

```
    If flttyp = 2      Resllord = 1
```



**Variable name:** TENAGREE

**Label:** LETTING TYPE

**Level:** Tenancy group

**Date created:** 27.9.93

**Date amended:**

**Author:** JH

**File:** TENLET.96

**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) =-8
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
                                                    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)
else if WJob = 1 and PFree = 2
If meals = 1 and YStart le 1988
If Othway = 3 or 4 or 5
If Resllord = 1 or 2
```

```
Tenagree = 4
Tenagree = 5
Tenagree = 6
Tenagree = 6
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 wih 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
- Sysmis 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:** PREVTEN

**Label:** previous tenure of HOH

**Level:** Household

**Program:**prevten.in

**Date created:** Jan 1994

**Date amended:**

**Author:** HG

**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:**

- 8 Component variables DK/NA
- 9 Spouse moved in first so HOH not asked about previous accommodation\*

**Derivation:**

If prevac=6,	prevten=1
If prevoo=1	prevten=2
Else if prevoo=2	prevten=3
If prevr=1	prevten=4
Else if prevr=2	prevten=5
Else if prevr=3	prevten=6
If prevac > 6 or prevoo > 3 or prevr > 3	prevten=8
If hlong1 < 5	prevten=9

\* 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.95

**Date created:** June 1994

**Date amended:** Aug 1996

**Author:** HG

**Codes:** 1 Assured  
2 Secure

**Missing values:** -8, sysmis

**Derivation:**

If tenure3 = 4: /\*Housing association

If yrha > 1989 or pjan15=1, hatentp=1

Else hatentp=2

If yrha > 9997 or pjan15 > 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 which 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 : (25,28,33,38=1)  
                  (31,32,36,37,41,42,45,46,48 = 2)  
                  (40,43,50 thru 54 = 3)  
                  (18 thru 24, 27=4)  
                  (12 thru 15,47 = 5)  
                  (57 thru 61 = 6)  
                  (7 thru 9,16=7)  
                  (1, 3 thru 5=8)  
                  (2,63,67,68=9)  
                  (64=10)  
                  (71 thru 78=11)  
                  (80 thru 91=12)

**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:** tsoc1.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:** TSOCCCLASS

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

**Level:** Household

**Program:** xsoc1.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 HOT's current/last/ main job (PSOC) and derived variable STATUS are passed to the SEG matrix stuffed1.mat. The TSOCCCLASS 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:** WLNPERs

**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:** July 1995 - code 16 added

**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'
16	'1995'

**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:** Miratio = Mortpw / 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 GROUPED

**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 : GROUPED

**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 : GROUPED

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:** ECONHOH1

**Label:** ECONOMIC STATUS OF HOH : GROUP 1

**Level:** Household

**Program:** HDVS5.IN

**Date created:** JULY 1994

**Date amended:**

**Author:** HG

**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 econhoh (1,7 = 1) (2 = 2) (3 = 3)  
(5 = 4) (6 = 5) (4,8,9 = 6)  
(98,99 = -8) into econhoh1

**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:** SEG1

**Label:** GROUPED SEG

**Level:** Household

**Program:** HDVS5.IN

**Date created:** JULY 1994

**Date amended:**

**Author:** HG

**Codes:**

1	'Professional'
2	'Employer/manager'
3	'Other non-man'
4	'Skilled man'
5	'Semi-skilled man'
6	'Unskilled man'

**Missing values:**

**Derivation:** Recode SEG (3,4 = 1) (1,2, 13 = 2) (5,6 = 3)  
(8,9,12,14 = 4) (7,10,15 = 5)  
(11 = 6) (16, -8, -9 = -9) into SEG1

**Variable name:** TENURE4

**Label:** TENURE GROUP 4

**Level:** Household

**Program:** HDVS5.IN

**Date created:** JULY 1994

**Date amended:**

**Author:** HG

**Codes**

1	'Owners'
2	'Social sector'
3	'Private renters'

**Missing values:** 9

**Derivation:** recode tenure2 (1,2 = 1) (3,4 = 2) (5,6 = 3)  
(else = copy) into tenure4

**Variable name:** MSHOH1

**Label:** MARITAL STATUS OF HOH GROUPED

**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 mshohl

**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:** ETHH0H2

**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 xhold = 1) hhonlist = 1  
If (OnListM = 1 and xhold = 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 PrevTen > 1  
Compute chten = 2  
If (tenure2 = 1 and prevten = 2)  
or (tenure2 = 2 and prevten = 3) or  
(tenure2 = 3 and prevten = 4) or  
(tenure2 = 4 and prevten = 5) or  
((tenure2 = 5 or tenure2 = 6) and prevten = 6)  
chten = 1  
  
End if  
  
If (value(prevten) > 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