

NOTE

COMMUNICATION FROM THE DEPARTMENT OF EMPLOYMENT MAY 2, 1986

"Diary Codes

Expenditure shown in diary records covers cash and cheque payments only. Each diary code may occur for any spender in the household. The code may also occur in both weeks of record keeping and more than once within one person's weekly diary record.

Diary expenditure is aggregated into a personal product code which in turn becomes part of the household product code eg the value of code 122P for each spender forms part of code 373P

When we take on budgets onto the computer the procedure adopted to work out the weekly figure is as follows:-

- (a) All diary record books are punched separately for each week.
- (b) The computer divides the value of each item for each week by two and then sums the total for each individual item thus reducing all values to weekly equivalents.

I can also confirm that this is the standard procedure and that the data for all previous years including the year 1977 was recorded on the same basis."

FAMILY EXPENDITURE SURVEYANNUAL BASE TAPE 1977

This note gives details of the contents and layout of the FES annual base tape for 1977. Information about the tape is given in seven appendices, as follows:-

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Department of Employment
Statistics Division

December 1977

Family Expenditure SurveyAnnual Base Tape, 1977

1. FES data are recorded on ICL $\frac{1}{2}$ " magnetic tape in standard ICL 1900 series format. Copies of the annual base tape can be supplied to other Depts in 7-track or 9-track format with packing densities of up to 1,800 bits per inch.
2. Each tape starts with a standard tape header label of 20 words. The first word of the label contains the characters HDDR; the next word contains the tape serial number: the next three words hold the file name (FES 77 AN ∇ AB ∇ ∇) and the next four words hold, respectively, the reel sequence number, file generation number, retention period and date written. The remaining words in this label are not used for FES purposes.
3. The next record consists of a single word, called a "tape-mark". This is followed by a standard twenty-word record known as a "start-of-data" sentinel. This is not used for FES purposes.
4. Data for FES households are recorded in household reference number order, each household being treated as a number of small records. Several complete records may be included in a tape block provided the total number of words in the block does not exceed 512. Records are not, however split between blocks. The sequence of records is the same for each household. Diary expenditure records are created for all persons aged 16 or over, irrespective of whether the records contain data.
5. The records within a household are arranged in the following sequence:-

Household Ident	
Household Characteristics	
Household Data	
Household Product Codes	
Credit/HP Ident	
Credit/HP Data	
Personal Ident	}
Personal Characteristics	
Personal Income	}
Personal Expenditure Week 1	
Personal Expenditure Week 2	} For person No. 1, followed by similar records for person No. 2, and so on
Personal Product Codes	
Education	
6. Data records consist of a series of code numbers and values, codes being recorded as four characters with the related value in the next word in binary. Numeric values of information codes (but not product codes - see note 3, App 5) are recorded on tape in this form. Sterling values are reduced to weekly equivalents during initial processing and the weekly equivalents are recorded on tape in tenths of pence. The period codes which are used to reduce the sterling values to weekly terms, and the multipliers used in processing, are as follows:-

<u>Period Code</u>	<u>Multiplier</u>
1 (1 week)	1.000
2 (2 weeks)	0.500
3 (3 weeks)	0.333
4 (4 weeks)	0.250
5 (calendar month)	0.231
6 (quarter)	0.077
7 (Half-year)	0.039
8 (year)	0.019
9 (ten times per annum)	0.192

Except for certain items in the credit/HP data record, period codes are not recorded on tape. Items in the personal expenditure records are treated as covering a 2-week period and the values are divided by 2 before being recorded on tape. The value of goods acquired on credit (page 13 of Schedule A) is treated as covering a calendar month and is multiplied by 0.231 before being recorded on tape. Within each record, codes are recorded in ascending order, information codes with prefix A preceding numeric codes. In general, zero values are not recorded on tape, but exceptions to this rule are mentioned in the detailed descriptions of each record given in the following paragraphs.

7. The tape ends with another standard tape-mark and sentinel. The sentinel contains the trailer identification in the first word in which the most significant binary digit is always 1, the next is 0 to indicate the end of the file and the next is 1 to indicate the end of the reel. The second word of the sentinel holds a count of the data blocks recorded. The remaining words in the sentinel are not used for FES purposes.

8. Household Ident Record

This appears once for every household and is always the first record in the household. It is a fixed length record of six words:-

<u>Word</u>	<u>Contents</u>	<u>Cobol Picture</u>
1	Word count (6)	1(24)
2	H/H ▽	X(4)
3 } 4 }	Household Reference number	X(4)
5		X(4)
5	Year/Week	X(4) 2 characters for year; 2 for week
6	Zero	X(4)

The first character in the household reference number is always R and the second is always zero. Word 6 is not used from 1972 onwards.

9. Household Characteristics Record

This appears once for every household and follows the household ident record. It is a variable length record, as follows:-

<u>Word</u>	<u>Contents</u>	<u>Cobol Picture</u>
1	Word count	1(24)
2	Record Type (0007)	X(4)
3	Code number	X(4)
4	Value	1(24)

and so on in pairs of words to the end of the record which is indicated by two zero words. The code numbers appearing in this record range from A 016 to A 155 inclusive. Code A 098 can appear with a zero value.

10. Household Data Record

This is a variable length record which appears once for every household:-

<u>Word</u>	<u>Contents</u>	<u>Cobol Picture</u>
1	Word count	1(24)
2	Record Type (0002)	X(4)
3	Code number	X(4)
4	Value	1(24)

and so on in pairs of words to the end of the record which is indicated by two zero words. The codes in this record range from 011 ▽ to 299 ▽. Code numbers 010, 020, 030, 040, 050, 060, 070, 080, 090, 100, 110, 120 are amended before they are recorded on tape by the addition of the value of code A 120 (type of tenure). If, for example, a household has a value of 2 for code A 120, then code 010 is amended and recorded on tape as 012 ▽. A similar procedure is used to add the value of code A 119 to codes 130, 150 and 200.

11. Household Product Codes Record

This appears once for every household and is a variable length record:-

<u>Word</u>	<u>Contents</u>	<u>Cobol Picture</u>
1	Word count	1(24)
2	Record Type (0006)	X(4)
3	Product code number	X(4)
4	Value	1(24)

and so on in pairs of words to the end of the record, indicated by two zero words. Codes appearing in this record are in the range 200P to 566P. Codes in this record may have negative values.

12. Credit/HP Ident Record

This appears only if there is a credit/HP data record to follow It is a fixed length record of four words:-

<u>Word</u>	<u>Contents</u>	<u>Cobol Picture</u>
1	Word count (4)	1(24)
2	Record Type (HIRE)	X(4)
3)	Household Reference number	X(4)
4)		X(4)

13. Credit/HP Data Record

<u>Word</u>	<u>Contents</u>	<u>Cobol Picture</u>
1	Word count	1(24)
2	Record Type (0003)	X(4)
3	Zero	1(24)
4	Transaction type	X(4)
5	Code and suffix letter	X(4)
6	Weekly Value	1(24)
7	9999 or 0000	X(4)

<u>Word</u>	<u>Contents</u>	<u>Cobol Picture</u>
8	Identifier/Transaction type	X(4)
9	Code/Period code	X(4)
10	Value of instalment	1(24)
11	Acquisition date code (A 100)	X(4)
12	Value	1(24)
13	Cash price code (2391)	X(4)
14	Cash price value	1(24)
15	Part exchange code (2416)	X(4)
16	Part exchange value	1(24)
17	Down payment code (2426)	X(4)
18	Down payment value	1(24)
19	Code A 101	X(4)
20	Zero	1(24)
21	Code 2430	X(4)
22	Zero	1(24)
23	Code from word 9, suffixed A	X(4)
24	Weekly value of word 10	1(24)
25	Code from word 9, suffixed B	X(4)
26	Weekly value of word 18	1(24)

Words 1 and 2 appear once only in the record. Words 3 to 6 are repeated for each credit transaction, but do not appear if there are no credit transactions by the household. Words 7 to 26 are repeated for each HP transaction but do not appear if there are no HP transactions. Word 5 contains codes in the range 101 to 999, from the list of diary record-book codes, with suffix letter C to K in the fourth position. Word 4 (transaction type) is derived by subtracting 32 from the binary equivalent of the suffix letter in word 5. Word 8 contains an identification letter in the range A to Z and the transaction type (1 or 2). The codes in word 9 are diary record-book codes in the range 101 to 999, with the period code in the fourth position. The value in word 10 is the actual value of the instalment, the weekly value being held in word 24. The value in word 12 is 1 or zero, value 1 indicating goods acquired within the last 3 months. The weekly equivalent of word 18 is held in word 26. Zero values may occur for words 12, 14, 16, 18 and 26. From 1972, words 20 and 22 will be zero in all cases. The end of the record is indicated by two zero words.

14. Personal Ident Record

This appears once for each person and is a fixed length record of 5 words:-

<u>Word</u>	<u>Contents</u>	<u>Cobol Picture</u>
1	Word count (5)	1(24)
2	Record Type (PERS)	X(4)
3)	Household Reference	X(4)
4)	number	X(4)
5	Person number	X(4)

The person number is held in the third and fourth character positions of word 5.

15. Personal Characteristics Record

This appears once for each person and is a variable length record:-

<u>Word</u>	<u>Contents</u>	<u>Cobol Picture</u>
1	Word count	1(24)
2	Record Type (0001)	X(4)
3	Code	X(4)
4	Value	1(24)

and so on in pairs of codes and values to the end of the record, which is indicated by two zero words. The codes in this record are in the range A 001 to A 015. Zero values may appear for codes A 002, A 003, A 007, A 011, A 012. Code A 010 will have a zero value in all cases from 1972.

16. Personal Income Record

This record appears once for each person aged 16 or over and may occur for persons under 16. The record is of variable length:-

<u>Word</u>	<u>Contents</u>	<u>Cobol Picture</u>
1	Word count	1(24)
2	Record Type (0004)	X(4)
3	Code	X(4)
4	Value	1(24)

and so on in pairs of codes and values to the end of the record, indicated by two zero words. This record contains codes in the range A 201 to A 259 and 301▽ to 399▽. The records of persons under 16 years of age contain only codes in the range 395▽ to 397▽.

17. Personal Expenditure Record

Two of these records appear for each person aged 16 or over. They are of variable length and contain data from the diary record books separately for week 1 and week 2.

<u>Word</u>	<u>Contents</u>	<u>Cobol Picture</u>
1	Word count	1(24)
2	Record Type (0015) - Week 1	X(4)
2	" " (0025) - Week 2	X(4)
3	Code/Week/Day	X(4)
4	Value	1(24)

and so on in pairs of codes and values to the end of the record, indicated by two zero words. Word 3 contains code numbers in the range 101 to 999 with the week/day number held in the fourth position of the word in octal. The day number is not now used and as from 3rd quarter of 1974, all day numbers are recorded on tape as day 1. All values from the diary record books are treated as covering a 2-week period and are divided by 2 before being recorded on tape in tenths of pence. Some personal expenditure records may not contain any data and in these records the two zero words indicating the end of the record immediately follow word 2.

18. Personal Product Codes Record

This appears once for each person with a personal income record and is always the last record for that person. It is a variable length record:-

<u>Word</u>	<u>Contents</u>	<u>Cobol Picture</u>
1	Word count	1(24)
2	Record Type (0006)	X(4)
3	Product code number	X(4)
4	Value	1(24)

and so on to the end of the record, indicated by two zero words. Code numbers appearing in this record are in the range 001P to 199P. The values of some product codes in this record may be negative.

19. Education Record

This record is created for persons in full-time further education who are not members of the household (Question 11 of Schedule A). It occurs infrequently but may occur more than once within the same household. When it occurs, it is the last record in the household. It is a fixed length record of 10 words:-

<u>Word</u>	<u>Contents</u>	<u>Cobol Picture</u>
1	Word count (10)	1(24)
2	Record Type (EDUC)	X(4)
3	Code for Sex (A 004)	X(4)
4	Value	1(24)
5	Code for Age (A 005)	X(4)
6	Value	1(24)
7	Code for Education (A 007)	X(4)
8	Value	1(24)
9 & 10	Zero	1(24)

Family Expenditure Survey 1977

Records on annual base tape

- 1. Record name: Household Ident
- Record size: Min 6; average 6; max 6
- Records per file: Average 7000
- Record length: Fixed

Word count (6)				1(24)
H	/	H	▽	X(4)
Household Ref				X(4)
Number				X(4)
Year		Week		X(4)
0	0	0	0	X(4)

- 2. Record name: Household Characteristics
- Record size: Min 4; average 108; max 512
- Records per file: Average 7000
- Record length: variable

Word count				1(24)
0	0	0	7	X(4)
Code				X(4)
Value				1(24)
Code				X(4)
Value				1(24)
 				
				0 1(24)
				0 1(24)

- 3. Record name: Household data
- Record size: Min 4; average 40; max 512
- Records per file: Average 7000
- Record length: variable

Word count				1(24)
0	0	0	2	X(4)
Code				X(4)
Value				1(24)
Code				X(4)
Value				1(24)
 				
				0 1(24)
				0 1(24)

4. Record name: Household product codes
 Record size: Min 4; average 168; max 512
 Records per file: Average 7000
 Record length: Variable

Word count				1(24)
0	0	0	6	X(4)
Code				X(4)
Value				1(24)
Code				X(4)
Value				1(24)
/				
				0
				1(24)
				0
				1(24)

5. Record name: Credit/HP Ident
 Record size: Min 4; average 4; max 4
 Records per file: Average 3000
 Record length: Fixed

Word count (4)				1(24)
H	I	R	E	X(4)
Household Ref				X(4)
Number				X(4)

APPENDIX 2
(contd)

6. Record name: Credit/HP data
 Record size: Min 8; average 32; max 512
 Records per file: Average 3000
 Record length: Variable

Word count				1(24)
0	0	0	3	X(4)
0				1(24)
0	0	0	Trans Type	X(4)
Code			C to K	X(4)
Value				1(24)
 				
9999 or 0000				X(4)
0	0	A to Z	Trans Type	X(4)
Code			Period	X(4)
Value				1(24)
A	1	0	0	X(4)
Value				1(24)
2	3	9	1	X(4)
Value				1(24)
2	4	1	6	X(4)
Value				1(24)
2	4	2	6	X(4)
Value				1(24)
A	1	0	1	X(4)
Zero				1(24)
2	4	3	Period	X(4)
Zero				1(24)
Code			A	X(4)
Value				1(24)
Code			B	X(4)
Value				1(24)
 				
0				1(24)
0				1(24)

APPENDIX 2
(contd)

7. Record name: Personal Ident
 Record size: Min 5; average 5; max 5
 Records per file: Average 20,000
 Record length: Fixed

Word count (5)				1(24)
P	E	R	S	X(4)
Household Ref				X(4)
Number				X(4)
0	0	Person Number		X(4)

8. Record name: Personal Characteristics
 Record size: Min 28; average 32; max 34
 Records per file: Average 20,000
 Record length: variable

Word count				1(24)
0	0	0	1	X(4)
Code				X(4)
Value				1(24)
Code				X(4)
Value				1(24)
/				
/				
				0 1(24)
				0 1(24)

9. Record name: Personal Income
 Record size: Min 4; average 28; max 512
 Records per file: Average 15,000
 Record length: Variable

Word count				1(24)
0	0	0	4	X(4)
Code				X(4)
Value				1(24)
Code				X(4)
Value				1(24)
/				
/				
				0 1(24)
				0 1(24)

10. Record name: Personal Expenditure
 Record size: Min 4; average 92; max 512
 Records per file: Average 28,000
 Record length: Variable

	Word count				1(24)
Wk 1	0	0	1	5	X(4)
Wk 2	0	0	2	5	X(4)
	Code			Week/ day	X(4)
	Value				1(24)
	Code			Week/ day	X(4)
	Value				1(24)
/					
				0	1(24)
				0	1(24)

11. Record name: Personal Product codes
 Record size: Min 6; average 68; max 512
 Records per file: Average 20,000
 Record length: Variable

	Word count				1(24)
	0	0	0	6	X(4)
	Code				X(4)
	Value				1(24)
	Code				X(4)
	Value				1(24)
/					
				0	1(24)
				0	1(24)

12. Record name: Education
 Record size: Min 10; average 10; max 10
 Records per file: Average 46
 Record length: Fixed

	Word count (10)				1(24)
	E	D	U	C	X(4)
	A	0	0	4	X(4)
	Value				1(24)
	A	0	0	5	X(4)
	Value				1(24)
	A	0	0	7	X(4)
	Value				1(24)
				0	1(24)
				0	1(24)

FAMILY EXPENDITURE SURVEY 1977

LIST OF INFORMATION CODES

Note. 1) Information codes are prefixed with letter A. They are used for data which have numerical (not sterling) values. Period codes are not applicable to these items.

2) Codes marked * are not printed on the schedules, but are derived from other data by the computer.

3) Codes A 001 to A 015 and A 201 to A 259 relate to persons. Codes A 016 to A 155 relate to households.

4) Except for codes A056 and A058, children are defined as unmarried persons aged under 18. Adults are married persons irrespective of age or unmarried persons aged 18 and over.

Information from Household Schedule (Schedule A)

Code	Value	Question Number	Item
A 001*		Q 1	Personal Number
A 002*		Q 2	Relationship to Head of Household (see Coding Frame 20)
A 003*	1	Q 3	Housewife
A 004*	1	Q 4	Sex - Male
A 004*	2	Q 4	Sex - Female
A 005*		Q 5	Age
A 006*	1	Q 6	Marital status - married, husband/wife in household
A 006*	2	Q 6	" " - married, husband/wife not in household
A 006*	3	Q 6	" " - not married, aged 18 or over
A 006*	4	Q 6	" " - not married, aged under 18
A 007*	1	Q 7	Education - State Primary School
A 007*	2	Q 7	" - State Secondary School
A 007*	3	Q 7	" - State Special School
A 007*	4	Q 7	" - Other schools - Primary
A 007*	5	Q 7	" - Other schools - Post Primary - fee paying
A 007*	6	Q 7	" - Other schools - Post Primary - grant aided
A 007*	7	Q 7	" - University
A 007*	8	Q 7	" - Teacher Training College
A 007*	9	Q 7	" - Technical College
A 007*	10	Q 7	" - Other higher education
A 008*		Q 8	Family Unit - Ref number of unit
A 009*	1	Q 8	" " - Head of unit
A 009*	2	Q 8	" " - Wife of head of unit
A 009*	3	Q 8	" " - Young dependant under 25
A 010			Not used from 1972
A 011*	9	Q 9	Spender
A 012*	1	Q 10	D Schedules completed for both weeks
A 013			Not used
A 014*	1		Wife of head of household (derived from code A 002, value 1 and Code A 004, value 2)
A 015*	1		Employment position - working (all persons coded 1, 2, 3 or 4 at code A 201)
A 015*	2		Employment position - retired or unoccupied and of minimum NI pension age (males aged 65 and over coded 5, 6 or 7 at Code A 201 and females aged 60 and over coded, 5, 6 or 7 at Code A 201)

Information from Household Schedule (contd)

Code	Value	Question Number	Item
A 015*	3		Employment position - full-time education (all persons coded 1 to 10 at code A 007, and not coded 1 or 2 at code A 015)
A 015*	4		Employment position - other (all persons not coded 1, 2 or 3 at code A 015)
A 016*			Number of single males in household - aged 16 but under 18
A 017*			Number of single females in household - aged 16 but under 18
A 018*			Number of single persons in household - aged 16 but under 18
A 019*	1		Not used from 1975
A 020*			Number of male children in household - aged under 2
A 021*			" " " " " " - aged 2 but under 5
A 022*			" " " " " " - aged 5 but under 18
A 023*			Number of male adults in household - aged under 45 (see note 4)
A 024*			Number of male adults in household - aged 45 but under 60
A 025*			" " " " " " - aged 60 but under 65
A 026*			" " " " " " - aged 65 but under 70
A 027*			" " " " " " - aged 70 and over
A 028*			Number of males in household - working
A 029*			" " " " " " - total
A 030*			Number of female children in household - aged under 2
A 031*			" " " " " " - aged 2 but under 5
A 032*			" " " " " " - aged 5 but under 18
A 033*			Number of female adults in household - aged under 45 (see note 4)
A 034*			Number of female adults in household - aged 45 but under 60
A 035*			" " " " " " - aged 60 but under 65
A 036*			" " " " " " - aged 65 but under 70
A 037*			" " " " " " - aged 70 and over
A 038*			Number of females in household - working
A 039*			" " " " " " - total
A 040*			Number of children in household - aged under 2
A 041*			" " " " " " - aged 2 but under 5
A 042*			" " " " " " - aged 5 but under 18
A 043*			Number of adults in household - aged under 45 (see note 4)
A 044*			" " " " " " - aged 45 but under 60
A 045*			" " " " " " - aged 60 but under 65
A 046*			" " " " " " - aged 65 but under 70
A 047*			" " " " " " - aged 70 and over
A 048*			Number of persons in household - working
A 049*			" " " " " " - total
A 050*			" " " " " " - retired or unoccupied and of minimum NI pension age
A 051*			Number of persons in household - retired or unoccupied but under minimum NI pension age
A 052*			Code for households with married women (see Coding Frame 12)
A 053*			Not used
A 054*			Sampling Group - No. of times primary sampling unit used
A 055*			TV Areas (see Coding Frame 18)
A 056*			Household composition - 16 year old adult basis (see Coding Frame 2)
A 057*			Household composition (DE) - (see Coding Frame 2)
A 058*			Household composition (CSO) - (see Coding Frame 15)

Information from Household Schedule (contd)

Code	Value	Question Number	Item
A 059*			Ranges of Gross Household Income (code 344P ranged as in Coding Frame 6)
A 060*			Ranges of Gross Head of Household Income (code 345P ranged as in Coding Frame 7)
A 061*			Ranges of CSO Net Household Income (Code 456P ranged as in Coding Frame 16)
A 062*			Ranges of CSO Original Household Income (code 459P ranged as in Coding Frame 17)
A 063*			Ranges of CSO Housing Costs (codes 400P to 417P ranged as in Coding Frame 14)
A 064*			Type of tenure (CSO) - (see Coding Frame 9)
A 065*			Age of head of household by ranges (see Coding Frame 19)
A 066*			Age of wife of head by ranges (see Coding Frame 19)
A 067*			Ranges of total expenditure (DE) - (code 378P ranged as in Coding Frame 6)
A 068*			Ranges of total expenditure (CSO) - (codes 470P and 471P ranged as in Coding Frame 17)
A 069*			Type of household (see Coding Frame 5)
A 070*			Local Authority dwelling (code A 120, value 1)
A 071*	1		Retired Households (CSO) - (Households in which the percentage of pensioner income - code 452P - is 50% or more)
A 071*	2		Non-retired households (CSO) - (Households in which the percentage of pensioner income - code 452P - is less than 50%)
A 072*			Number of non-household members at - University
A 073*			- Teacher Training College
A 074*			- Technical College
A 075*			- Other Further Education
A 076*			Number of persons at - State Primary School
A 077*			- State Secondary School
A 078*			- State Special School
A 079*			- Other Schools - Primary or Preparatory
A 080*			- Other Schools - Post Primary (Fee paying)
A 081*			- Other Schools - Post Primary (Grant-aided)
A 082*			- University
A 083*			- Teacher Training College
A 084*			- Technical College
A 085*			- Other Higher Education
A 086*			Number of persons - aged 16 or over at - State Secondary Schools
A 087*			- Post Primary (Fee Paying)
A 088*			- Post Primary (Grant-aided)
A 089*	1		One-adult households (code A 057, values 1 and 2)
A 089*	2		Two-adult households (code A 057, values 5 and 6)
A 090*			Economic position of wife of head of household (see Coding Frame 23)

Information from Household Schedule (contd)

Code	Value	Question Number	Item
A 091*			Social Grade of Head of Household (see Coding Frame 21)
A 092*			Occupation of head (see Coding Frame 3)
A 093*			Industry of head (see Coding Frame 4)
A 094*			Economic position of head (see Coding Frame 23)
A 095*			N Ireland Council dwelling
A 096*			Standard Region (see Coding Frame 10)
A 097*			Type of Administrative Area (see Coding Frame 1)
A 098*			Post Office Region (as defined by Post Office)
A 099*			Quarter number
A 100*			Hire Purchase - Code for date of acquisition
A 101			Not used from 1972
A 102		Q 29	Telephone in household
A 103	1	Q 26	Household has - gas only
E 103	2	Q 26	- electricity only
A 103	3	Q 26	- gas and electricity
A 103	4	Q 26	- neither gas nor electricity
A 104*			Code for number of workers (the value is one more than the number of workers in the household)
A 105	1	Q 32	TV set in household
A 106	1	Q 32	Rented TV - paid by slot meter
E 106	2	Q 32	- paid by regular payments
A 107*			Ranges of Disposable Income (code 389P ranged as in Coding Frame 6)
A 108		Q 33A	Number of washing machines in household
A 109		Q 33A	Number of refrigerators in household
A 110	1	Q 15	Tenancy dependent on job
A 111		Q 13	Number of rooms in this accommodation solely occupied
A 112		Q 13	Number of rooms in this accommodation shared
A 113		Q 13	Number of rooms in this accommodation sub-let
A 114		Q 13	Total number of rooms in this accommodation
A 115		Q 25	Number of garages owned/rented/occupied rent-free
A 116		Q 25	Number of garages solely occupied
A 117		Q 25	Number of garages shared
A 118		Q 25	Number of garages sub-let
A 119	1	Q 21	Source of mortgage - Building Society
A 119	2	Q 21	- Local Authority
A 119	3	Q 21	- Bank
A 119	4	Q 21	- Insurance Company
A 119	5	Q 21	- Other Source
A 120	1	Q 15	Type of tenure - Council, rented unfurnished

Information from Household Schedule (contd)

Code	Value	Question Number	Item
A 120	2	Q 15	Type of tenure - Other rented, unfurnished
A 120	3	Q 15/16	- Rented, furnished
A 120	4	Q 15	- Owned with mortgage
A 120	5	Q 15/16	- Owned outright
A 120	6	Q 15/16	- Rent-free
A 121	1	Q 21	Option mortgage on dwelling
A 122	1	Q 17	Accommodation rented with business
A 123	1	Q 48	Household in smoke control area
A 123	2	Q 48	Household not in smoke control area
A 124		Q 34	Number of cars in household
A 125*			Car ownership position (the value is one more than the number of cars in the household)
A 126*			Ranges of original income including cash benefits (code 460P ranged as in Coding Frame 17)
A 127		Q 18/19/20	Month/Year of most recent lump sum rates rebate
A 128	1	Q 26	Gas paid by - slot meter
A 128	2	Q 26	- account
A 128	3	Q 26	- Board Budgeting scheme
A 128	4	Q 26	- other method or 2 or more methods
A 129			Not used
A 130	1	Q 26	Electricity paid by - slot meter
A 130	2	Q 26	- account
A 130	3	Q 26	- Board budgeting scheme
A 130	4	Q 26	- other method or 2 or more methods
A 131*			Type of tax unit - unit No. 1 (see Coding Frame 13)
A 132*			" " " " - unit No. 2 { " " " " }
A 133*			" " " " - unit No. 3 { " " " " }
A 134*			" " " " - unit No. 4 { " " " " }
A 135*			" " " " - unit No. 5 { " " " " }
A 136*			" " " " - unit No. 6 { " " " " }
A 137*			" " " " - unit No. 7 { " " " " }
A 138		Q 28	Gas - Month/Year of last account
A 139		Q 28	Electricity - Month/Year of last account
A 140	1	Q 28	Gas tariff - General credit
A 140	2	Q 28	- Gold star
A 140	3	Q 28	- other
A 141*			Tax unit Income range - Unit no. 1 (code 461P ranged as in Coding Frame 22)
A 142*			" " " " - Unit no. 2 (code 462P ranged as in Coding Frame 22)
A 143*			" " " " - Unit no. 3 (code 463P ranged as in Coding Frame 22)
A 144*			" " " " - Unit no. 4 (code 464P ranged as in Coding Frame 22)
A 145*			" " " " - Unit no. 5 (code 465P ranged as in Coding Frame 22)
A 146*			" " " " - Unit no. 6 (code 466P ranged as in Coding Frame 22)
A 147*			" " " " - Unit no. 7 (code 467P ranged as in Coding Frame 22)
A 148		Q 18/19/20	Tens = Period code for rates payment; Units = Period code for rates rebate
A 149			Not used
A 150	1	Q 33	Central Heating by electricity
A 151	1	Q 33	Central Heating by gas
A 152	1	Q 33	Central Heating by oil
A 153	1	Q 33	Central Heating by solid fuel
A 154	1	Q 33	Central Heating by fuel not known

Information from Household Schedule (contd)

Code	Value	Question Number	Item
A 155	1	Q 49	Sewerage rate poundage was included in domestic rate poundage
A 155	2	Q 49	Sewerage rate poundage was included in water rate poundage

Information from Income Schedule (Schedule B)

A 201	1	Q 1	At present working as employee
A 201	2	Q 1	Self employed or employer
A 201	3	Q 1	Out of employment but seeking work
A 201	4	Q 1	Sick or injured but intending to seek work
A 201	5	Q 1	Sick or injured but not intending to seek work
A 201	6	Q 1	Retired
A 201	7	Q 1	Unoccupied
A 202*	1		Self employed or employer (persons coded 2 at code A 201)
A 202*	2		At present working as full-time employee (persons coded 1 at code A 201, coded 2 or not coded at A 207 and coded 31 or more at code A 220)
A 202*	3		At present working as part-time employee (persons coded 1 at code A 201, coded 2 or not coded at A 207 and coded less than 31 at code A 220)
A 202*	4		Full-time employee temporarily away from work (persons coded 1 at Code A 201) coded 1, 3 or 4 at code A 207 and coded 31 or more at code A 220)
A 202*	5		Part-time employee temporarily away from work (persons coded 1 at code A 201, coded 1, 3 or 4 at code A 207 and coded less than 31 at code A 220)
A 202*	6		Retired and of minimum NI pension age (males aged 65 and over, females aged 60 and over, coded 6 at code A 201)
A 202*	7		Retired but under minimum NI pension age (males aged less than 65, females aged less than 60, coded 6 at code A 201)
A 202*	8		Unoccupied and of minimum pension age (males and 65 and over, females aged 60 and over, coded 5 or 7 at code A 201)
A 202*	9		Unoccupied but under minimum NI pension age (males aged less than 65, females aged less than 60, coded 5 or 7 at code A 201)
A 202*	10		Employee out of a job (persons coded 3 or 4 at code A 201)
A 203	1	Q 27	Self-employed - value 1 = full time; value 2 = part time
A 203	2	Q 27	(1st self empt is coded in tens position; 2nd in units pos'n)
A 204		Q 27	Self-employment income - month/year of end of period for which figures available
A 205		Q 36B	Industrial injury disablement pension - no. of weeks received
A 206		Q 2	Number of weeks retired
A 207	1	Q 3	Away from work because of - illness or accident
A 207	2	Q 3	- holiday
A 207	3	Q 3	- strike
A 207	4	Q 3	- other reason
A 208		Q 3	Number of weeks away from work
A 209	1	Q 3	Away from work - on full pay
A 209	2	Q 3	- on part pay
A 209	3	Q 3	- without pay
A 210		Q 4	Main occupation (see Coding Frame 3)
A 211		Q 4	Main Industry (see Coding Frame 4)
A 212	1	Q 4	Subsidiary occupation as an employee

Information from Income Schedule (contd)

Code	Value	Question Number	Item
A 213		Q 7	Code for period covered by last wage or salary
A 214	1	Q 4	Subsidiary occupation as self employed
A 215			Not used from 1977
A 216		Q 12	Actual hours worked for last weekly pay
A 217			Not used from 1977
A 218		Q 13	Weekly hours worked for last monthly pay
A 219			Not used from 1971
A 220		Q 14	Normal weekly hours
A 221			Not used from 1971
A 222		Q 37	Unemployment benefit - number of weeks received
A 223	1	Q 37	- receiving at present
A 224		Q 36A	Sickness/Industrial injury benefit - number of weeks received
A 225	1	Q 36A	Sickness/Industrial injury benefit - receiving at present
A 226			Not used from 1971
A 227			Not used from 1971
A 228		Q 40	Supplementary benefit - number of weeks received
A 229	1	Q 40	- receiving at present
A 230		Q 45	Benefits from TUs, Friendly Societies etc - no. of weeks received
A 231	1	Q 45	- receiving at present
A 232		Q 42	Other State benefits - number of weeks received
A 233	1	Q 42	- receiving at present
A 234	1	Q 14	Working irregular hours
A 235			Not used from 1971
A 236	3	Q 46	Public sector pension from own employment
A 236	4	Q 46	Public sector pension from spouse's employment
A 237	3	Q 47	Private sector pension from own employment
A 237	4	Q 47	Private sector pension from spouse's employment
A 238	1	Q 36B	Industrial injury disablement pension - receiving at present
A 239		Q 39	Maternity allowance - no. of weeks received
A 240	1	Q 39	Maternity allowance - receiving at present
A 241	1	Q 66	Tax refunded directly was PAYE
A 241	2	Q 66	Tax refunded directly was other than PAYE
A 241	3	Q 66	Tax refunded directly was by reason of unemployment or redundancy
A 242	to		} Not used from 1972
A 246			
A 247		Q 61	Cwts of concessionary coal in last 12 months
A 248		Q 61	Cwts of concessionary coke in last 12 months
A 249			Not used
A 250	1	Q 5	Last wage/salary from main occupation was received last week/month
A 251*	1		Chief Economic Supporter in household with male head
A 251*	2		Chief Economic Supporter in household with female head
A 252*			Code for workers classified by level of earnings (see Coding Frame 25)
A 253			Not used
A 254	1	Q 15	Last wage/salary is normal
A 255	1	Q 22	Last Wage/salary from subsidiary occupation was received last week/month
A 256		Q 38	Family Income Supplement - number of weeks received
A 257	1	Q 38	- receiving at present
A 258		Q 35	Contributory invalidity pension/allowance - no. of weeks received
A 259	1	Q 35	- receiving at present

FAMILY EXPENDITURE SURVEY 1977

LIST OF INCOME/EXPENDITURE CODES

Note: (1) Codes marked * are not printed on the schedules but are derived from other data by computer

(2) All values are converted to weekly terms during initial processing and are recorded on tape as tenths of pence (1,000 = £1)

Items from Household Schedule (Schedule A)

Code	Question Number	Item
001 to 009		Not used
		<u>Gross rent/rates</u>
010	Q17	- all rented dwellings
011*		- Council, rented unfurnished
012*		- Other rented, unfurnished
013*		- Rented, furnished
014	Q18/19/20	Rates rebate - Most recent lump-sum refund
015	Q28	Electricity - no. of units at full rate (£1 = 1 unit)
016	Q28	Electricity - no. of units at cheap rate (£1 = 1 unit)
017	Q33	Expenditure on fuel oil for central heating
018 to 019		Not used
		<u>Gross rent/rates including non-separable service element</u>
020	Q17	- all rented dwellings
021*		- Council, rented unfurnished
022*		- Other rented, unfurnished
023*		- Rented, furnished
024	Q17	Service element paid with rent - lighting
025	Q17	Service element paid with rent - heating, hot water
026	Q17	Service element paid with rent - cleaning, lift, porter
027	Q17	Service element paid with rent - other services
028 to 029		Not used
		<u>Gross rates if paid separately</u>
030	Q18/19/20	- all tenure types
031*		- Council, rented unfurnished
032*		- other rented unfurnished
033*		- rented, furnished
034*		- owned with mortgage
035*		- owned outright
036*		- rent - free
037 to 039		Not used
		<u>Rates rebate/relief</u>
040	Q18/19/20	- all tenure types
041*		- Council, rented unfurnished
042*		- other rented, unfurnished
043*		- rented, furnished
044*		- owned with mortgage
045*		- owned outright
046*		- rent - free
047	Q18/19/20	Lump sum refunds of rates rebate/relief
048 to 049		Not used
		<u>Water charges</u>
050	Q18/19/20	- all tenure types
051*		- Council, rented unfurnished
052*		- other rented, unfurnished
053*		- rented, furnished
054		- owned with mortgage
055*		- owned outright
056*		- rent - free

Items from Household Schedule (Schedule A)

Code	Question Number	Item
057 to 059		Not used
060	Q20	Ground rent - all owner occupiers
061 to 063		Not used
064*		Ground rent - owned with mortgage
065*		Ground rent - owned outright
066 to 069		Not used
		<u>Rateable value for portion of dwelling occupied</u>
070	Q50	- all tenure types
071*		- Council, rented unfurnished
072*		- other rented, unfurnished
073*		- rented, furnished
074*		- owned with mortgage
075*		- owned outright
076*		- rent - free
077 to 079		Not used
		<u>Rate poundage</u>
080	Q49	- all tenure types
081*		- Council, rented unfurnished
082*		- other rented, unfurnished
083*		- rented furnished
084*		- owned with mortgage
085*		- owned outright
086*		- rent - free
087 to 089		Not used
		<u>Rent received from sub-letting rooms</u>
090	Q13	- all tenure types
091*		- Council, rented unfurnished
092*		- other rented, unfurnished
093*		- rented, furnished
094*		- owned with mortgage
095*		- owned outright
096*		- rent - free
097 to 099		Not used
		<u>Rent received from sub-letting garage</u>
100	Q25	- all tenure types
101*		- Council, rented unfurnished
102*		- other rented, unfurnished
103*		- rented, furnished
104*		- owned with mortgage
105*		- owned outright
106*		- rent - free
107 to 109		Not used
		<u>Insurance on structure of dwelling</u>
110	Q24	- all tenure types
111*		- Council, rented unfurnished
112*		- other rented, unfurnished
113*		- rented, furnished
114*		- owned with mortgage
115*		- owned outright
116*		- rent - free
117 to 119		Not used
120	Q16	Caravan/Houseboat site rent - rented and owned
121, 122		Not used
123*		Caravan/Houseboat site rent - rented, furnished

Items from Household Schedule (Schedule A)

Code	Question Number	Item
124		Not used
125*		Caravan/Houseboat site rent - owned outright
126*		Caravan/Houseboat site rent - rent - free
127 to 129		Not used
		<u>"Interest only" mortgages - interest paid</u>
130	Q22	- all sources
131*		- Building Society (derived from Code A119)
132*		- Local Authority (derived from Code A119)
133*		- Bank (derived from Code A119)
134*		- Insurance Company (derived from Code A119)
135*		- Other source (derived from Code A119)
136 to 139		Not used
140 to 149		Not used from 1970
		<u>"Interest/Principal" mortgages - interest paid</u>
150	Q23	- all sources
151*		- Building Society (derived from Code A119)
152*		- Local Authority (derived from Code A119)
153*		- Bank (derived from Code A119)
154*		- Insurance Company (derived from Code A119)
155*		- Other sources (derived from Code A119)
156 to 159		Not used
160 to 165		Not used from 1970
166	Q29	Telephone account - own telephone
167	Q30	Telephone account - telephone outside household
168	Q24	Insurance on contents of dwelling
169	Q28	Gas - number of therms consumed (£1 = 1 therm)
170	Q28	Gas - amount paid in last account
171	Q28	Gas - rent of gas appliances
172	Q28	Gas - maintenance of gas appliances
173	Q27	Gas - slot meter rebate
174	Q28	Electricity - number of units consumed (£1 = 1 unit)
175	Q28	Electricity - amount paid in last account
176	Q28	Electricity - rent of electric appliances
177	Q28	Electricity - maintenance of electric appliances
178	Q27	Electricity - slot meter rebate
179		Not used from 1972
180	Q38	Bank charges
181	Q31	Licences - Television
182	Q28	Gas - last (notional) account, where budget payment made
183	Q28	Electricity - last (notional) account, where budget payment made
184	Q31	Licences - Dog
185	Q31	Licences - Other licences (except driving)
186	Q31	Licences - Driving
187	Q34	Motor vehicle tax
188	Q34	Motor vehicle insurance
189	Q25	Garage rent
190		Not used
191	Q36	Season tickets - road
192	Q36	Season tickets - rail
193	Q36	Season tickets - water
194	Q32	TV slot meter rebate
195	Q32	TV rental - amount paid on last account
196	Q37	Life assurance

Items from Household Schedule (Schedule A)

Code	Question Number	Item
197	Q27	Rent of gas appliances through slot meter rebate
198	Q27	Rent of electric appliances through slot meter rebate
199	Q37	Insurance premiums on mortgage endowment policies
200	Q23	<u>"Interest/Principal" mortgages - last instalment</u>
201*		- All sources
202*		- Building Society (derived from Code A119)
203*		- Local Authority (derived from Code A119)
204*		- Bank (derived from Code A119)
205*		- Insurance Company (derived from Code A119)
205*		- Other source (derived from Code A119)
206	Q37	Other (not life) insurances
207	Q46	Income from scholarships - household total
209	Q46	Value of private scholarships
210	Q46	Value of public scholarships
211	Q47	Further educational training - maintenance only
212	Q47	University fees
213	Q47	University fees and maintenance where not separable
214	Q47	Technical Colleges - fees/maintenance
215	Q47	Other further educational training - fees/maintenance
216	Q47	Other recreational training - fees/maintenance
217	Q47	Independent schools - fees/maintenance
218	Q47	Direct grant schools - fees/maintenance
219		Not used from 1975
220	Q47	Driving tuition
221 to 224		Not used
225 to 229		Not used from 1969
230	Q17	Rent rebate
231 to 236		Not used
237	Q27	Maintenance of gas appliances through slot meter rebate
238	Q27	Maintenance of electric appliances through slot meter rebate
239	Q43	Hire purchase - cash price
240		Not used
241	Q44	Hire purchase - part exchange allowances
242	Q44	Hire purchase - down payments
243		Not used from 1972
244	Q34	Outright purchases - new cars
245	Q34	Outright purchases - second-hand cars
246	Q34	Outright purchases - new motor cycles
247	Q34	Outright purchases - second-hand motor cycles
248 to 258		Not used from 1970
259	Q45	School milk - imputed value
260	Q45	School meals - cost
261	Q45	School meals - imputed
262		Not used from 1977
263	Q45	NMS liquid milk - imputed
264		Not used from 1977
265	Q45	NMS Dried milk - imputed
267		Imputed housing costs for certain business expense cases
268		Other imputed costs for certain business expense cases
269		Not used from 1973

Items from Household Schedule (Schedule A)

Code	Question Number	Item
		PAYMENTS BY BANKERS STANDING ORDER:
270	Q39	AA/RAC subscriptions
271	Q39	Subs to golf clubs, sports clubs etc
272	Q39	Subs to Friendly Societies
273	Q39	Subs to TUs, professional organisations
274	Q39	Subs to magazines, periodicals
275	Q39	Other subscriptions
276	Q39	Savings - short term
277	Q39	Savings - long term
278	Q39	Cash gifts
279	Q39	Charitable gifts
280	Q39	Other payments by Bankers order (except Fuel oil)
281	Q39	Fuel Oil
282 to 299	Q39	Spare codes for other payments by Bankers order

Items from Income Schedule (Schedule B)

Code	Question Number	Item
300, 301		Not used
302	Q2	Gross earned income before retirement
303	Q6	Last net wage/salary - main occupation
304	Q8	PAYE income tax refund - main occupation
305	Q9	PAYE income tax deduction - main occupation
306	Q10	NI contribution deducted from pay - main occupation
307	Q27	Net loss from self employment
308	Q11	Other deductions from pay - main occupation
309	Q23	Last net wage/salary - subsidiary occupation
310	Q25	Tax deducted from last net wage/salary - subsidiary occupation
311	Q25	NI contribution deducted from pay - subsidiary occupation
312	Q16	Occasional additions to pay - bonuses etc (gross)
313	Q27	Self employment income if period covered is less than 12 months
314	Q25	Other deductions from pay - subsidiary occupation
315	Q15	Normal (gross) wage or salary, if different from last - main occupation only
316	Q17	Value of luncheon vouchers used in last 7 days
317	Q17	Value of free meals from employer in last 7 days
318	Q11	Superannuation contributions deducted from pay - main occupation
319	Q25	Superannuation contributions deducted from pay - subsidiary occ
320	Q17	Value of other free food from employer in last month
321	Q61	Concessionary coal - cost
322	Q61	Concessionary coal - imputed value
323	Q61	Concessionary coke - cost
324	Q61	Concessionary coke - imputed value
325	Q36B	Industrial injury disablement pension - last payment
326	Q27	Self-employment income
327	Q27	Value of self-supply goods
328	Q27	Income from second self-employment
329	Q15	Normal (net) wage or salary, if different from last - main occupation only
330	Q16	Occasional additions to pay - bonuses etc (net)
331	Q69	Windfall income from sale of cars
332		Not used from 1977
333		Not used from 1977
334	Q70	Windfall income from endowment assurance policies
335	Q71	Windfall income from life assurance policies
336	Q29	NI contributions - all classes
337	Q30	Family allowance; children's interim payment; child's benefit - current rate
338	Q31	NI Retirement, old Person's pension - current rate
339	Q32	NI widows benefits - current rate
340	Q33	War Disability pension and allowances - current rate
341	Q39	Maternity allowance - last payment
342	Q46	Current pension from public sector - last net payment
343	Q46	Current pension from public sector - amount of tax deducted
344	Q47	Current pension from private sector - last net payment
345	Q47	Current pension from private sector - amount of tax deducted
346	Q48	Current annuity - last net payment
347	Q48	Current annuity - amount of tax deducted
348	Q49	Current payment from trust/convenant - last net payment
349	Q49	Current payment from trust/convenant - amount of tax deducted
350	Q50	Current TU pension
351	Q51	Allowances from members of Armed Forces or Merchant Navy
352	Q52/53	Allowances from friends, relatives; alimony; separation allowances; allowances for foster children other than from Local Authority.

Items from Income Schedule (Schedule B)

Code	Question Number	Item
353	Q53	Local Authority allowances in respect of foster children
354	Q44	Lump sum disablement gratuities
355	Q17	Value of luncheon vouchers received in last 7 days
356	Q43	Amount of redundancy pay received in last 12 months
357	Q43	Redundancy pay averaged over years of reckonable service
358, 359		Not used
360	Q60	Income from property
361	Q34	Mobility allowance; non-contributory invalidity pension; invalid care allowance; attendance allowance
362	Q37	NI Unemployment benefit - last payment
363	Q36A	NI Sickness benefit/NI Industrial Injuries benefit - last payment
364		Not used from 1976
365	Q40	Supplementary benefit - last payment
366	Q45	Benefits from TUs, Friendly Societies etc - last payment
367	Q42	Other State benefits - last payment
368	Q38	Family Income Supplement - last payment
369	Q35	Contributory invalidity pension and allowance - last payment
370	Q18	Amount of tax relief claimed for employment expenses
371		Not used from 1977
372	Q41	NI Death Grant/Maternity grant
373	Q54	Interest on National Savings Bank or Trustee Savings Bank deposits
374	Q58	Interest on other savings or bank deposits
375	Q55	Interest on Co-op Society shares and dividends on purchases
376	Q56	Interest on Building Society shares and deposits
377	Q57	Interest on Defence Bonds, War Loan, etc
378	Q59	Interest on stocks, shares, bonds, debentures, etc
379, 380		Not used
381	Q64	Other earned income from odd jobs, occasional fees etc
382, 383		Not used from 1971
384		Other unearned income
385	Q62	Married women's allowance from absent husband
386	Q67	NI contributions paid direct
387	Q65	Tax paid direct to Inland Revenue - income tax
388	Q68	NI contributions refunded
389		Not used from 1976
390	Q66	Income tax refund - other than PAYE
391		Not used from 1976
392		Income from scholarships - person aged 16 or over
393		Not used
394	Q44	Lump sum Christmas bonus to pensioners
395		Income from scholarship - child under 16
396	Q72	Other income of child under 16
397	Q72	Expenditure by child under 16
398	Q44	Other lump sum payments from the State

FAMILY EXPENDITURE SURVEY 1977

LIST OF PRODUCT CODES

Notes

- 1 Unless stated otherwise, product codes are formed for positive results only.
- 2 For product codes having values in sterling, results are recorded on tape in tenths of pence.
- 3 For product codes having numerical values, results are multiplied by 10 when recorded on tape (eg product codes having a value of one are recorded on tape with a value of 10; age of head 25 is recorded as 250).
- 4 Codes 001P to 199P are calculated for each person. Codes 200P and above are calculated for each household.
- 5 Items from the diary record books, aggregated over the 14 days of record keeping, are shown in this list as 4-digit code numbers ending in zero. These codes are recorded on tape with a number in the fourth position to indicate the week. An explanation of the suffix letters used with these codes is given in Appendix 6.

FAMILY EXPENDITURE SURVEY 1977

LIST OF PRODUCT CODES

Unless stated otherwise, product codes are formed for positive answers only.

Code	Description
<u>Personal Product Codes (calculated for each individual)</u>	
001P	Take home pay, less tax refund, last time paid (main employment):- Code 303 minus code 304.
002P	Take home pay, less tax refund, last week/month (main employment):- If code A 250 has a value of 1, code 001P.
003P	Gross wage/salary last time paid (main employment):- Sum of codes 001P, 305, 306, 308, 318.
004P	Gross wage/salary last week/month (main employment):- If code A 250 has a value of 1, code 003P.
005P	Gross wage/salary last time paid (main employment), 13 week rule applied:- If code A 208 is not coded or has a value of less than 14, or code A 209 has a value of 1 or 2, code 003P.
006P	Normal take home pay (actual pay for persons working less than 8 hours per week):- If code 329 is coded, sum of codes 329 and 330, if code 329 is not coded, sum of codes 001P and 330.
007P	Normal gross wage/salary:- Sum of codes 006P, 305, 306, 308, 312, 318 minus code 330.
008P	Normal gross wage/salary, 13 week rule applied:- If code A 208 is not coded or has a value of less than 14, or code A 209 has a value of 1 or 2, code 007P.
009P	Current contributory invalidity pension/allowance:- If code A259 has a value of 1, code 369.
010P	Actual hours (main employment):- Sum of codes A 216 and A 218.
011P	Normal hourly earnings (main employment):- Code 008P divided by code A 220.
012P	Take home pay last week/month (subsidiary employment):- If code A 255 has a value of 1, code 309.
013P	Current Family Income Supplement:- If code A 257 has a value of 1, code 368.
014P	Gross wage/salary last week/month (subsidiary employment):- If code A 255 has a value of 1, sum of codes 309, 310, 311, 314, 319.
015P	Gross wage/salary last time paid (subsidiary employment) - Sum of codes 309, 310, 311, 314, 319.

Code	Description
016P	Current industrial injury disablement pension:- If code A 238 has a value of 1, code 325
017P	Male child aged under 18:- If sex is male, if age is less than 18, if marital status is 3 or 4 (single), the product code has a value of 1.
018P	Female child aged under 18:- If sex is female, if age is less than 18, if marital status is 3 or 4 (single), the product code has a value of 1.
019P	Male adult:- If sex is male, if 017P is not coded, the product code has a value of 1.
020P	Tax on interest from Building Society shares and deposits:- Code 376 multiplied by 1.3937 (1st Quarter); 0.3889 (2nd Quarter) 0.3841 (3rd Quarter); 0.3794 (4th Quarter)
021P	Tax on interest, dividends from stocks, shares etc:- Code 378 multiplied by 0.5285 (1st Quarter); 0.5327 (2nd Quarter) 0.5268 (3rd Quarter); 0.5210 (4th Quarter)
022P	Current unemployment benefit:- If code A 223 has a value of 1, code 362.
023P	Current sickness/industrial injury benefit:- If code A 225 has a value of 1, code 363.
024P	Female adult:- If sex is female, if code 018P is not coded, the product code has a value of 1.
025P	Current Supplementary allowance:- If code A 229 has a value of 1, code 365.
026P	Current TU sick/strike pay, Friendly Society benefits etc, included in income calculation:- If code 008P is not coded, if code A 231 has a value of 1, code 366.
027P	Current Other Social Security benefits:- If code A 233 has a value of 1, code 367.
028P	Social Security benefits concurrent with earnings:- If code A 250 has a value of 1, and either code A 208 is not coded or code A 209 has a value of 1 or 2, sum of codes 009P, 022P, 023P, 025P.
029P	NI contributions paid by non-employees:- Sum of codes 336 and 386 minus sum of codes 306, 311, 388.
030P	Social Security and other benefits excluded from income calculation by operation of 13 week rule:- If code 008P is coded, sum of codes 009P, 022P, 023P, 025P minus 028P, plus, if code A 231 has a value of 1, code 366, plus, if code A 240 has a value of 1, code 341.
031P	Social Security benefits included in income calculation:- Sum of codes 013P, 016P, 027P, 028P, 337, 338, 339, 340, 361, 394 plus, if code 008P is not coded, codes 009P, 022P, 023P, 025P plus, if code A 240 is coded, code 341.

Code	Description
032P	Current maternity allowance:- If code A 240 has a value of 1, code 341.
033P	Social Security Retirement, Old Age, Widows pensions:- Sum of codes 338 and 339.
034P	Family allowance/child benefit; war disability pension; mobility allowance; non-contributory invalidity pension; invalid care and attendance allowance:- Sum of codes 337, 340, 361.
035P	Retired and of minimum NI pension age:- If code A 201 has a value of 6 and sex is male and age greater than 64, or sex is female and age greater than 59, the product code has a value of 1.
036P	Unoccupied and of minimum NI pension age:- If code A 201 has a value of 5 or 7 and sex is male and age greater than 64, or sex is female and age greater than 59, the product code has a value of 1.
037P	Income from subsidiary self-employment:- If code A 214 is coded and code A 201 has a value of 1, 3 or 4, sum of codes 326 and 328. If code A 214 is coded and code A 201 has a value of 2, code 328.
038P	Actual hourly earnings (main employment):- Code 005P divided by code 010P.
039P	Income from property:- Code 360
040P	Public sector pension from own employment (gross):- If code A 236 has a value of 3, sum of codes 342 and 343.
041P	Public sector pension from spouse's employment (gross):- If code A 236 has a value of 4, sum of codes 342 and 343.
042P	Private sector pension from own employment (gross):- If code A 237 has a value of 3, sum of codes 344 and 345.
043P	Private sector pension from spouse's employment (gross):- If code A 237 has a value of 4, sum of codes 344 and 345.
044P	Percentage ratio of normal to actual take home pay (&1 = 10%):- Code 006P minus code 330 divided by code 001P, multiplied by 1000.
045P	Self-supply goods:- Code 327.
046P	Income in kind from Schedule B:- Sum of codes 317, 320, 322, 324, 327.
047P	Income from self employment (main or only occupation):- If code A201 has a value of 2, sum of codes 326, 328, minus code 037P.
048P	Income from investments:- Sum of codes 020P, 021P, 348, 349, 360, 373, 374, 375, 376, 377, 378, 384.
049P	Income from pensions, annuities:- Sum of codes 342, 343, 344, 345, 346, 347, 350.
050P	Income from other sources:- Sum of codes 026P, 316, 351, 352, 353, 381, 385, 392, 395, 396.

Code	Description
051P	Total personal gross income (normal):- Sum of codes 008P, 015P, 031P, 037P, 047P, 048P, 049P, 050P.
052P	Male, seeking work, not previously employed:- if sex is male, if code A201 has a value of 3 or 4, if code A210 is not coded, the product code has a value
053P	Total personal gross income (current):- Sum of codes 004P, 015P, 030P, 031P, 037P, 047P, 048P, 049P, 050P. of 1.
054P	Subsidiary job held:- If either code A 212 or code A 214 is coded, the product code has a value of 1.
	<u>Betting, payments less winnings (negative answers acceptable):-</u>
055P	Football pools - code 8110 minus code 8210
056P	Bookmaker - code 8120 minus code 8220
057P	Other betting - code 8140 minus code 8240
058P	Female, seeking work not previously employed:- if sex is female, if code A201 has a value of 3 or 4, if code A210 is not coded, the product code has a value
059P	<u>Age of housewife:-</u> If code A 003 is coded, code A 005. of 1.
	<u>Pensioner income:-</u>
060P	a. If sex is male, if age is greater than 59 but less than 65, sum of codes 016P and 340, plus, if either code 016P or code 340 is coded and code 008P is not coded, code 025P.
061P	b. If sex is female and age is greater than 59, or if sex is male and age is greater than 64, sum of codes 016P, 028P, 338, 339, 340.
062P	c. If code 008P is not coded, if sex is female and age is greater than 59, or if sex is male and age is greater than 64, sum of codes 022P, 023P, 025P, 009P.
	<u>Components of normal gross wage/salary, 13 week rule applied</u>
063P	NI employees contribution:- Code 311, plus, if code 008P is coded, code 306.
065P	PAYE tax deduction:- Code 310, plus, if code 008P is coded, code 305.
066P	PAYE tax refund:- If code A208 is not coded, or has a value of less than 14, or code A209 has a value of 1 or 2, code 304.
067P	Income tax, payments less refunds, 13 week rule applied (negatives acceptable):- Sum of codes 020P, 021P, 065P, 343, 345, 347, 349, 387, minus sum of codes 066P, 390.
068P	TV slot meter payments:- Code 7680.
069P	Gas slot meter payments:- Code 2540.
070P	Electricity slot meter payments:- Code 2550.
071P	Current superannuation contributions:- If either code A 250 or code A 255 is coded, sum of codes 318, 319.
072P	Male, single, aged 16 to 18:- If code 017P is coded and code A005 is greater than 15, the product code has a value of 1.
073P	Female, single aged 16 to 18:- If code 018P is coded and code A005 is greater than 15, the product code has a value of 1.
074P	Person working:- If code A201 has a value of 1 but less than 5, the product code has a value of 1.

Code	Description
075P	Current NI employees contribution:- If either code A 250 or code A 255 is coded, sum of codes 306 and 311.
076P	Type of education of working student:- if code 074P is coded, code A007.
077P	Current PAYE tax deduction:- If either code A 250 or code A 255 is coded, sum of codes 305 and 310.
078P	Current PAYE tax refund:- If code A 250 is coded, code 304.
079P	Income tax payments less refunds (negative answers acceptable):- Sum of codes 020P, 021P, 077P, 343, 345, 347, 349, 387, minus sum of codes 078P, 390.
	<u>Product Codes for Head of Household</u> (calculated for persons where code A 001 has a value of 1)
080P	Normal gross wage/salary (13 week rule applied):- Code 008P.
081P	Head of household unemployed:- If code A 201 has a value of 3, the product code has a value of 1.
082P	Gross wage/salary last week/month (subsidiary employment):- Code 014P.
083P	Gross wage/salary last time paid (subsidiary employment):- Code 015P.
084P	Head seeking work, not previously employed - Sum of codes 052P and 058P.
085P	Self employment income:- Sum of codes 037P and 047P.
086P	Income from investments:- Code 048P.
087P	Income from pensions, annuities:- Code 049P.
088P	Social Security retirement, Old Age, Widows pensions:- Code 033P.
089P	Other Social Security benefits:- Code 031P minus code 033P.
090P	Income from other sources:- Code 050P.
091P	Total personal gross income (normal):- Code 051P.
092P	Occupation of head - Code A210.

Code	Description
093P	Total personal gross income (current):- Code 053P.
094P	Age of head of household:- Code A 005.
095P	Income in kind from Schedule B:- Code 046P.
096P	Head of household retired and of minimum NI pension age:- Code 035P.
097P	Head of household unoccupied and of minimum NI pension age:- Code 036P.
098P	Male head of household:- If Code A 004 has a value of 1, the product code has a value of 1.
099P	Sex of spouse of head of household:- If code A 002 has a value of 1, code A 004.
	<u>Product Codes for Wife of Head of Household</u> (calculated for persons where relationship (code A 002) has a value of 1 and sex (code A 004) has a value of 2)
100P	Normal gross wage/salary (13 week rule applied):- Code 008P.
101P	Wife of head unemployed:- If code A 201 has a value of 3, the product code has a value of 1.
102P	Gross wage/salary last week/month (subsidiary employment):- Code 014P.
103P	Gross wage/salary last time paid (subsidiary employment):- Code 015P.
105P	Self employment income:- Sum of codes 037P and 047P.
106P	Income from investments:- Code 048P.
107P	Income from pensions, annuities:- Code 049P.
108P	Social Security Retirement, Old Age, Widows pensions:- Code 033P.
109P	Other Social Security benefits:- Code 031P minus code 033P.
110P	Income from other sources:- Code 050P.

Code	Description
111P	Total personal gross income (normal):- Code 051P.
113P	Total personal gross income (current):- Code 053P.
114P	Age of wife of head:- Code A 005.
115P	Income in kind from Schedule B:- Code 046P.
<u>Personal Expenditure items from record books and Schedule B</u>	
116P	Housing:- Sum of codes 2240, 2310 to 2360, 2390, 7850.
117P	Fuel, light, power:- Sum of codes 321, 323, 2250, 2260, 2400 to 2610.
118P	Food:- Sum of codes 1010 to 1990, 8560 to 8970
119P	Alcoholic Drink:- Sum of codes 2010 to 2090.
120P	Tobacco:- Sum of codes 2110 to 2130.
121P	Clothing and Footwear:- Sum of codes 3010 to 3490.
122P	Durable Household Goods:- Sum of codes 4010 to 4360, 6010, 6030, 7840, 7860.
123P	Other Goods:- Sum of codes 6110 to 6660, 7210 to 7490.
124P	Transport and Vehicles:- Sum of codes 5010 to 5590.
125P	Services:- Sum of codes 2270 to 2290, 7510 to 7710, 7730, 7750, 7810, 7820, 7880 to 7930, 7960 to 7990, 8020.
126P	Miscellaneous:- Sum of codes 397, 7500, 8010.
127P	Total personal expenditure:- Sum of codes 116P to 126P.
128P	Other payments (negative answers acceptable):- Sum of codes 029P, 055P to 057P, 071P, 075P 076P, 079P, 2160 to 2230, 7950, 8030, 8040.
129P	Expenditure on permanent second dwelling:- Sum of codes 2250 to 2290.

Code	Description
<u>CSO Personal Product Codes</u>	
130P	Unemployment benefit, averaged over number of weeks received:- Code 362, multiplied by code A222, divided by 52.
131P	Sickness/Industrial Injury benefit, averaged over number of weeks received:- Code 363, multiplied by code A224, divided by 52.
132P	Superannuation contributions averaged over number of weeks at work in last 12 months:- Sum of codes 318, 319, multiplied by (52 minus sum of codes A222, A224, A258) divided by 52.
133P	Invalidity pension averaged over number of weeks received:- Code 369, multiplied by code A258, divided by 52.
134P	Family Income Supplement, averaged over number of weeks received:- Code 368, multiplied by code A256, divided by 52.
135P	Industrial injury disablement benefit averaged over number of weeks received:- Code 325, multiplied by code A205, divided by 52.
136P	"Usual" weekly employer's contribution to Nat Insurance (main and subsidiary employment):- Sum of codes 306 and 311, multiplied by 1.52 (1st quarter) 1.87 (2nd quarter onwards)
137P	TU/Friendly Society benefits, averaged over number of weeks received:- Code 026P, multiplied by code A230, divided by 52.
138P	Maternity allowance averaged over number of weeks received:- Code 341 multiplied by code A239 divided by 52.
<u>Abatement from employment income</u>	
139P	PAYE tax deduction (main and subsidiary employment):- Sum of codes 305 and 310, multiplied by sum of codes A222, A224, A258, divided by 52.
140P	NI contribution (main and subsidiary employment):- Sum of codes 306 and 311, multiplied by sum of codes A222, A224, A258, divided by 52.
141P	Normal take-home pay, including net bonus (main and subsidiary employment):- Sum of codes 006P and 309, multiplied by sum of codes A222, A224, A258, divided by 52.
142P	Other deductions from pay (main and subsidiary employment):- Sum of codes 308 and 314, multiplied by sum of codes A222, A224, A258, divided by 52.
143P	Meal vouchers:- Code 316 multiplied by sum of codes A222, A224, A258, divided by 52.
144P	"Usual" employers NI contribution:- Code 136P multiplied by sum of codes A222, A224, A258, divided by 52.

Code	Description
<u>Personal expenditure on house repairs/maintenance</u>	
146P	Payments to contractors = code 2240, 7850.
147P	Paint and distemper = code 2310.
148P	Wallpaper = code 2320.
149P	Timber and hardboard = code 2330.
150P	Other materials = code 2340
151P	Fittings = code 2350
152P	Tools = code 2360
153P	Composite purchases of materials = code 2390
154P)
155P	}
156P	}
157P	Check codes for use within DE
158P	}
159P	}
160P	Current supplementary benefit received by head or wife of family unit No. 1:- If code A008 has a value of 1, if code A009 has a value of 1 or 2, code 025P.
161P	Economic activity of head of household - if code A001 has a value of 1, code A201.
162P	Pensioner Income (CSO):- If age (code A 005) is greater than 59, if code A 201 has a value of more than 4 (ie retired/unoccupied), code 051P.
<u>Personal Components of Net Household Income</u>	
163P	Imputed income from Schedule B:- Sum of codes 317, 320, 322, 324, 327.
164P	Income from Schedule B:- Sum of codes 006P, 025P, 027P, 130P to 135P, 137P, 138P, 304, 308, 309, 314, 316, 326, 328, 337 to 340, 342, 344, 346, 348, 350 to 353, 357, 360, 361, 372 to 378, 381, 384, 385, 390, 394, 396 minus the sum of codes 029P, 141P, 142P, 143P, 387.

Code	Description
	<u>Personal Components of Original Household Income</u>
166P	Income from Schedule B:- Sum of codes 006P, 020P, 021P, 132P, 137P, 305, 306, 308 to 312, 314, 316, 326, 328, 342 to 353, 360, 373 to 378, 381, 384, 385, 396 minus the sum of codes 139P to 143P, 330.
167P	Cash benefits from Schedule B:- Sum of codes 025P, 027P, 130P, 131P, 133P, 134P, 135P, 138P, 337 to 340, 357, 361, 372, 394.
168P	Person coded as worker but aged 80 or over:- If code A201 has a value of 1 to 4 and code A005 is greater than 79, the product code has a value of 1.
170P	Tax Unit income from Schedule B:- Sum of codes 006P, 020P, 021P, 305, 306, 308 to 312, 314, 326, 328, 337 338, 339, 342 to 350, 360, 361, 373, 374, 376 to 378, 381, 384, 396 minus sum of codes 139P to 142P, 330 (Code 337 not included from 2nd quarter onwards)
171P	Earned income before retirement:- If code A 206 has a value of 1 but less than 52, if code A 201 has a value of 6, 52 minus code A 206, divided by 52, multiplied by code 302.
174P	Consumers expenditure (personal expenditure from record books and Schedule B):- Sum of codes 071P, 127P, 7950.
175P	Social Security benefits received by employees away from work without pay more than 2 weeks:- If code A 208 has a value of more than 2, and code A 209 is not coded or has a value of 3, sum of codes 009P, 022P, 023P, 025P, 032P.
176P	Total personal gross income (2 week rule):- Sum of codes 013P, 016P, 027P, 028P, 033P, 037P, 047P to 050P, 175P, 337, 361, 340; if code A 208 is not coded or has a value of less than 3, or code A 209 has a value of 1 or 2, plus codes 007P and 015P.
177P	Personal gross income, less tax and NI conts:- Code 051P minus sum of codes 029P, 075P, 079P.
178P	Person unemployed:- If code A 201 has a value of 3, the product code has a value of 1
179P	Not used in 1977.
180P	Not used in 1977.
	<u>Tax Unit income:-</u>
181P	Tax Unit 1:- If code A 008 has a value of 1, sum of codes 170P, 171P.
182P	Tax Unit 2:- If code A 008 has a value of 2, sum of codes 170P, 171P.
183P	Tax Unit 3:- If code A 008 has a value of 3, sum of codes 170P, 171P.
184P	Tax Unit 4:- If code A 008 has a value of 4, sum of codes 170P, 171P.
185P	Tax Unit 5:- If code A 008 has a value of 5, sum of codes 170P, 171P.
186P	Tax Unit 6:- If code A 008 has a value of 6, sum of codes 170P, 171P.
187P	Tax Unit 7:- If code A 008 has a value of 7, sum of codes 170P, 171P.
188P	Normal gross wage/salary of employees at work:- If code 004P is coded, code 007P.

Code	Description
189P	Total personal gross income (current) using normal wage/salary of employees at work:-
	Sum of codes 015P, 030P, 031P, 037P, 047P, 048P, 049P, 050P, 188P.
190P	Tax Unit identifier:-
	If code A009 has a value of 1 or if code A006 has a value of 2 and code A009 has a value of 2, the product code has a value of 100.
	<u>Inland Revenue Income</u>
	<u>Income assessable to tax</u>
191P	Head of Tax Unit:-
	If code A 009 has a value of 1, sum of codes 004P, 014P, 020P, 021P, 027P, 037P, 047P, 337, 338, 339, 342 to 349, 351 to 353, 360, 361, 376 to 378, 381, 384, 385, minus code 071P, plus, if code A 008 has a value of 1, sum of codes 091 to 096, 101 to 106. (Code 337 not included from 2nd quarter onwards)
193P	Wife of Head of Unit:-
	If code A 009 has a value of 2, sum of codes 004P, 014P, 020P, 021P, 027P, 037P, 047P, 337, 338, 339, 342 to 349, 351 to 353, 360, 361, 376 to 378, 384, 385, minus code 071P. (Code 337 not included from 2nd quarter onwards)
194P	Other members of Unit:-
	If code A 009 has a value of 3, sum of codes 004P, 014P, 020P, 021P, 027P, 037P, 047P, 337, 338, 339, 342 to 349, 351 to 353, 360, 384, 385, minus code 071P. (Code 337 not included from 2nd quarter onwards)
	<u>Income not assessable to tax</u>
195P	Head of Tax Unit:-
	If code A 009 has a value of 1, sum of codes 009P, 013P, 016P, 022P, 023P, 025P, 026P, 032P, 071P, 340, 356, 375, 392, 394, 395, 396 plus, from 2nd quarter onwards, code 337.
196P	Wife of Head of Unit:-
	If code A 009 has a value of 2, sum of codes 009P, 013P, 016P, 022P, 023P, 025P, 026P, 032P, 071P, 340, 356, 375, 381, 392, 394, 395, 396 plus, from 2nd quarter onwards, code 337.
197P	Other members of Unit:-
	If code A 009 has a value of 3, sum of codes 009P, 013P, 016P, 022P, 023P, 025P, 026P, 032P, 071P, 340, 356, 375, 381, 392, 394, 395, 396 plus, from 2nd quarter onwards, code 337.
198P	Non-taxable income:-
	Sum of codes 195P, 196P, 197P.
199P	Taxable income:-
	Sum of codes 191P, 193P, 194P.
	<u>Household Product Codes (calculated for each household)</u>
200P	Number of rooms occupied (DE basis):-
	Code A 112 divided by 2, plus code A 111.
201P	Number of rooms occupied (CSO basis):-
	Code A 112 divided by 2, plus codes A 111 and A 115, minus code A 118, minus code A 117 divided by 2.

Code	Description
202P	Total number of rooms (CSO basis):- Sum of codes A 114 and A 115.
204P	Household with rent from sub-letting and income from property:- If code 039P is coded and any of codes 091 to 096, 101 to 106 are coded, the product code has a value of 1.
<u>Rates rebate:-</u>	
205P	Tenure type 1 = If code A 120 has a value of 1, sum of codes 041 and 047.
206P	Tenure type 2 = " " A 120 " " " " 2, " " " 042 and 047.
207P	Tenure type 3 = " " A 120 " " " " 3, " " " 043 and 047.
208P	Tenure type 4 = " " A 120 " " " " 4, " " " 044 and 047.
209P	Tenure type 5 = " " A 120 " " " " 5, " " " 045 and 047.
210P	Tenure type 6 = " " A 120 " " " " 6, " " " 046 and 047.
<u>Calculated rates:-</u>	
211P	Tenure type 1 = Code 071 Multiplied by code 081 divided by 100.
212P	Tenure type 2 = Code 072 " " code 082 " "
213P	Tenure type 3 = Code 073 " " code 083 " "
214P	Tenure type 4 = Code 074 " " code 084 " "
215P	Tenure type 5 = Code 075 " " code 085 " "
216P	Tenure type 6 = Code 076 " " code 086 " "
<u>Constants for adjusted rateable values:-</u>	
217P	Constant S (Northern Ireland). If code A 096 has a value greater than 11, the product code has a value of 1043 (1st quarter) 1042 (2nd quarter) (3rd quarter) (4th quarter)
218P	Constant T (Scotland). If code A 096 has a value of 11, the product code has a value of 2344 (1st quarter) 2437 (2nd quarter) (3rd quarter) (4th quarter)
219P	Constant U (England and Wales). If code A 096 has a value of less than 11, the product code has a value of 1938 (1st quarter) 1964 (2nd quarter) (3rd quarter) (4th quarter)
<u>Calculated rates, less rates rebate:-</u>	
221P	Tenure type 1 = Code 211P minus code 205P
222P	Tenure type 2 = Code 212P " " 206P
223P	Tenure type 3 = Code 213P " " 207P
224P	Tenure type 4 = Code 214P " " 208P
225P	Tenure type 5 = Code 215P " " 209P
226P	Tenure type 6 = Code 216P " " 210P
<u>Rent rebates/allowances:-</u>	
231P	Tenure type 1 = If code A 120 has a value of 1, code 230.
232P	Tenure type 2 = If code A 120 has a value of 2, code 230.
233P	Tenure type 3 = If code A 120 has a value of 3, code 230.
<u>Owner-occupiers rateable value:-</u>	
239P	Tenure type 4 = Code 074 divided by code 200P multiplied by code A 114.
240P	Tenure type 5 = Code 075 divided by code 200P multiplied by code A 114.

Code	Description
241P	<u>Gross value (weekly values)</u>
	Tenure Type 1 =
	a. RV less than £37 pa Code 071 multiplied by 1.82
	b. RV £37 but less than £81 pa Code 071 multiplied by 1.43, plus 26
	c. RV £81 " " " £238 pa Code 071 multiplied by 1.20, plus 61
	d. RV £238 " " " £248 pa Code 071 plus 154
	e. RV £248 " " " £331 pa Code 071 multiplied by 1.25, plus 33.7
	f. RV £331 and over Code 071 multiplied by 1.20, plus 65.4
242P	Tenure type 2 = Formula as for code 241P, but using code 072.
243P	Tenure type 3 = Formula as for code 241P, but using code 073.
244P	Tenure type 4 = Formula as for code 241P, but using code 074.
245P	Tenure type 5 = Formula as for code 241P, but using code 075.
246P	Tenure type 6 = Formula as for code 241P, but using code 076.
248P	TV Slot meter payments, less rebates (negative answers acceptable) - Code 068P minus code 194.
249P	Gas, slot meter payments less rebates (negative answers acceptable):- Code 069P minus code 173.
250P	Electricity, slot meter payments less rebates (negative answers acceptable):- Code 070P minus code 178.
	<u>Gross value (per annum):-</u>
251P	Tenure type 1 = Code 241P multiplied by 52.
252P	Tenure type 2 = Code 242P " "
253P	Tenure type 3 = Code 243P " "
254P	Tenure type 4 = Code 244P " "
255P	Tenure type 5 = Code 245P " "
256P	Tenure type 6 = Code 246P " "
	<u>Gross rent, less rebates or allowances (negative answers acceptable):-</u>
257P	Tenure type 1 (rent less rebate) = If code 011 is coded, code 011 minus code 231P
258P	Tenure type 1 (rent and services, less rebate) = If code 021 is coded, code 021 minus code 231P
259P	Tenure type 2 (rent, less allowance) = If code 012 is coded, code 021 minus code 232P
260P	Tenure type 2 (rent and services, less allowance) = If code 022 is coded, code 022 minus code 232P.
261P	Tenure type 3 (rent, less allowance) = If code 013 is coded, code 013 minus code 233P
262P	Tenure type 3 (rent and services, less allowance) = If code 023 is coded, code 023 minus code 233P.
	<u>Adjusted rateable values:-</u>
267P	Tenure type 4 = Code 239P, multiplied by sum of codes 217P, 218P, 219P, divided by 1,000.
268P	Tenure type 5 = Code 240P, multiplied by sum of codes 217P, 218P, 219P, divided by 1,000.
269P	Tenure type 6 = Code 076, multiplied by sum of codes 217P, 218P, 219P, divided by 1,000.

Code	Description
	<u>Calculated rent/water charges (negative answers acceptable):-</u>
271P	Tenure type 1 = Sum of codes 011, 021, 031, 051, minus sum of codes 211P, 091, 101, 231P.
272P	Tenure type 2 = Sum of codes 012, 022, 032, 052, minus sum of codes 212P, 092, 102, 232P.
273P	Tenure type 3 = Sum of codes 013, 023, 033, 053, minus sum of codes 213P, 093, 103, 233P.
274P	Income from sub-letting rented dwellings:- Sum of codes 205P to 207P, 091 to 093, 101 to 103, 230, minus sum of codes 011 to 013, 021 to 023, 031 to 033, 051 to 053, 111 to 113, 123.
275P	Income from sub-letting owned/rent-free dwellings:- Sum of codes 208P to 210P, 094 to 096, 104 to 106, minus sum of codes 034 to 036, 054 to 056, 064, 065, 114 to 116, 125, 126.
277P	Income from occupation of owned/rent-free dwellings, or sub-letting, whichever is greater:- Sum of codes 267P 268P, 269P or code 275P whichever is greater.
278P	Income from sub-letting and owner-occupation:- sum of codes 274P and 277P.
	<u>Net Housing Costs:-</u>
281P	Tenure type 1 = Sum of codes 011, 021, 031, 051, 111, minus sum of codes 205P, 091, 101, 231P.
282P	Tenure type 2 = Sum of codes 012, 022, 032, 052, 112, minus sum of codes 206P, 092, 102, 232P.
283P	Tenure type 3 = Sum of codes 013, 023, 033, 053, 113, 123, minus sum of codes 207P, 093, 103, 233P.
284P	Tenure type 4 = Sum of codes 267P, 034, 054, 064, 114, minus sum of codes 208P, 094, 104.
285P	Tenure type 5 = Sum of codes 268P, 035, 055, 065, 115, 125, minus sum of codes 209P, 095, 105.
286P	Tenure type 6 = Sum of codes 269P, 036, 056, 116, 126, minus sum of codes 210P, 096, 106.
289P	Income in kind from Schedule A:- Sum of codes 259, 261, 263, 265.

Code	Description
	<u>Rateable value (per annum):-</u>
291P	Tenure type 1 = Code 071 multiplied by 52.
292P	Tenure type 2 = Code 072 "
293P	Tenure type 3 = Code 073 "
294P	Tenure type 4 = Code 074 "
295P	Tenure type 5 = Code 075 "
296P	Tenure type 6 = Code 076 "
297P	Value of gas account:- Code 182 if coded, or code 170 if code 182 is not coded.
298P	Value of electricity account:- Code 183 if coded, or code 175 if code 183 is not coded.
	<u>Normal gross wages/salaries (main employment) 13 week rule applied:-</u>
300P	Household = Code 008P.
301P	Head = Code 080P.
302P	Wife = Code 100P.
303P	Others = Code 300P, minus sum of codes 301P, 302P.
	<u>Gross wage/salary last week/month (subsidiary employment):-</u>
308P	Household = Code 014P.
309P	Head = Code 082P.
310P	Wife = Code 102P.
311P	Others = Code 308P, minus sum of codes 309P, 310P.
	<u>Gross wage/salary last time paid (subsidiary employment):-</u>
312P	Household = Code 015P.
313P	Head = Code 083P.
314P	Wife = Code 103P.
315P	Others = Code 312P, minus sum of codes 313P, 314P.
	<u>Income from self employment:-</u>
320P	Household = Sum of codes 037P, 047P.
321P	Head = Code 085P.
322P	Wife = Code 105P.
323P	Others = Code 320P, minus sum of codes 321P, 322P.
	<u>Income from investments:-</u>
324P	Household = Code 048P.
325P	Head = Code 086P.
326P	Wife = Code 106P.
327P	Others = Code 324P, minus sum of codes 325P, 326P.

Code	Description
	<u>Income from pensions, annuities:-</u>
328P	Household = Code 049P.
329P	Head = Code 087P.
330P	Wife = Code 107P.
331P	Others = Code 328P, minus sum of codes 329P, 330P.
	<u>Social Security Retirement, Old Age, Widows pension:-</u>
332P	Household = Code 033P.
333P	Head = Code 088P.
334P	Wife = Code 108P.
335P	Others = Code 332P, minus sum of codes 333P, 334P.
	<u>Other Social Security benefits:-</u>
336P	Household = Code 031P minus code 033P.
337P	Head = Code 089P.
338P	Wife = Code 109P.
339P	Others = Code 336P, minus sum of codes 337P, 338P.
	<u>Income from other sources:-</u>
340P	Household = Code 050P.
341P	Head = Code 090P.
342P	Wife = Code 110P.
343P	Others = Code 340P, minus sum of codes 341P, 342P.
	<u>Normal gross income:-</u>
344P	Household = Sum of codes 051P, 274P, 277P.
345P	Head = Sum of codes 091P, 274P, 277P.
346P	Wife = Code 111P.
347P	Others = Code 344P, minus sum of codes 345P, 346P.
350P	Income from Social Security benefits:- sum of codes 332P and 336P.
	<u>Current gross income:-</u>
352P	Household = Sum of codes 053P, 274P, 277P.
353P	Head = Sum of codes 093P, 274P, 277P.
354P	Wife = Code 113P.
355P	Others = Code 352P, minus sum of codes 353P, 354P.
356P	Age of head:- Code 094P.
357P	Age of wife:- Code 114P.
358P	Sex of head:- The product code has a value of 1 if code 098P is coded, 2 if code 098P is not coded.
359P	Age of housewife:- Code 059P.

Code	Description
	<u>Betting, payments less winnings (negative answers acceptable):-</u>
360P	Football pools - Code 055P.
361P	Bookmaker - Code 056P.
362P	Other betting - Code 057P.
363P	Head and wife both unemployed:- If code 081P and code 101P are coded, the product code has a value of 1.
364P	Pensioner Income (DE definition)- Sum of codes 060P, 061P, 062P.
365P	Pensioner Household:- If code 364P, divided by code 344P, multiplied by 1,000, is greater than 749, the product code has a value of 1.
366P	Non-pensioner Household:- If code 365P is not coded, the product code has a value of 1.
	<u>Expenditure:-</u>
367P	Housing = Sum of codes 116P, 281P to 286P, item codes 2240, 2310 to 2360, 2390, 7850 if suffixed A to C.
368P	Fuel, light and power (negative answers acceptable).- Sum of codes 117P, 017, 024, 025, 170, 171, 175, 176, 197, 198, 281; item codes 2250, 2260, 2400 to 2610 if suffixed A to C, minus sum of codes 173 and 178.
369P	Food = Sum of codes 118P, 260, 264, item codes 1010 to 1990, 8560 to 8970 if suffixed A to C.
370P	Alcoholic Drink = Sum of codes 119P, item codes 2010 to 2090 if suffixed A to C.
371P	Tobacco = Sum of codes 120P; item codes 2110 to 2130 if suffixed A to C.
372P	Clothing and Footwear = Sum of codes 121P; item codes 3010 to 3490 if suffixed A to C.
373P	Durable Household Goods = Sum of codes 122P, 168, 172, 177, 237, 238; item codes 4010 to 4360, 6010, 6030, 7840, 7860, if suffixed A to C.
374P	Other goods = Sum of codes 123P, 274, item codes 6110 to 6660, 7210 to 7490, if suffixed A to C.
375P	Transport and Vehicles = Sum of codes 124P, 186 to 189, 191 to 193, 244 to 247, 270, item codes 5010 to 5590 if suffixed A to C.
376P	Services (negative answers acceptable) = Sum of codes 125P, 026, 027, 166, 167, 180, 181, 184, 185, 195, 211 to 218, 220, 271, 273, 275, 278 to 280, item codes 2270 to 2290, 7510 to 7710, 7730, 7750, 7810, 7820, 7880 to 7930, 7960 to 7990, 8020, if suffixed A to C, minus code 194.
377P	Miscellaneous = Sum of codes 126P, item codes 7500, 8010, if suffixed A to C.

Code	Description
378P	Total Expenditure = Sum of codes 367P to 377P.
379P	Other payments (negative answers acceptable):- Sum of codes 128P, 131 to 135, 201 to 205, 196, 199, 206, 272, 276, 277; item codes 2160 to 2230, 7950, 8030, 8040, if suffixed A to C.
380P	Total Expenditure, plus imputed values = Sum of codes 046P, 289P, 378P, minus code 045P.
381P	Expenditure on permanent second dwelling:- Code 129P.
385P	Gross Household income, based on "normal" earnings:- Sum of codes 007P, 013P, 015P, 027P, 028P, 033P, 034P, 037P, 047P to 050P, 274P, 277P.
386P	Gross Household income, based on "actual" earnings, if absent less than 14 weeks, or Social Security benefits if absent 14 weeks or more:- Sum of codes 005P, 015P, 031P, 037P, 047P to 050P, 274P, 277P.
387P	Gross Household income, based on "actual" earnings:- Sum of codes 003P, 013P, 015P, 027P, 028P, 033P, 034P, 037P, 047P to 050P, 274P, 277P.
388P	Current NI employees contribution:- Code 075P.
389P	Gross household income, less tax and NI conts:- Sum of codes 177P, 274P, 277P
390P	Current PAYE tax deduction:- Code 077P.
391P	Current PAYE tax refund:- Code 078P.
392P	Income tax, payments less refunds, (negative answers acceptable):- Code 079P.
393P	Income tax, payments less refunds, 13 week rule applied (negative answers acceptable):- Code 067P.
394P	Current gross income, based on normal wage/salary of employees at work:- Sum of codes 189P, 274P, 277P.
395P	Normal gross income, excluding tax and NI contributions, but including value of self supply goods and income in kind:- Sum of codes 046P, 289P, 344P, minus sum of codes 029P, 388P, 392P.
396P	Age of head of household (multiplied by 100 for use in expenditure tables):- Code 356P multiplied by 100.
397P	Electricity units consumed (£1 equals 10 units):- Code 174 divided by 10.
399P	Normal gross income, excluding tax and NI contributions, but including income in kind (not self supply goods):- Sum of codes 046P, 289P, 344P, minus sum of codes 029P, 045P, 388P, 392P.

Code	Description
<u>CSO Household Product Codes</u>	
<u>Rent/rates:-</u>	
400P	Tenure type 1 = Code 011, multiplied by code 201P, divided by code 202P.
401P	Tenure type 2 = Code 012, multiplied by code 201P, divided by code 202P.
402P	Tenure type 3 = Code 013, multiplied by code 201P, divided by code 202P.
<u>Rent/rates including services:-</u>	
403P	Tenure type 1 = Code 021, multiplied by code 201P, divided by code 202P.
404P	Tenure type 2 = Code 022, multiplied by code 201P, divided by code 202P.
405P	Tenure type 3 = Code 023, multiplied by code 201P, divided by code 202P.
<u>Rates, if separate:-</u>	
406P	Tenure type 1 = Code 031, multiplied by code 201P, divided by code 202P.
407P	Tenure type 2 = Code 032, multiplied by code 201P, divided by code 202P.
408P	Tenure type 3 = Code 033, multiplied by code 201P, divided by code 202P.
409P	Tenure type 6 = Code 036, multiplied by code 201P, divided by code 202P.
<u>Water charges:-</u>	
410P	Tenure type 1 = Code 051, multiplied by code 201P, divided by code 202P.
411P	Tenure type 2 = Code 052, multiplied by code 201P, divided by code 202P.
412P	Tenure type 3 = Code 053, multiplied by code 201P, divided by code 202P.
413P	Tenure type 6 = Code 056, multiplied by code 201P, divided by code 202P.
414P	Net rateable value, tenure types 4 and 5:- Sum of codes 239P and 240P, multiplied by sum of codes 217P, 218P, 219P, multiplied by code 201P, divided by code 202P, divided by 1,000.
415P	Ground rent, tenure types 4 and 5:- Sum of codes 064 and 065, multiplied by code 201P, divided by code 202P.
416P	Rates paid, tenure types 4 and 5:- Sum of codes 034 and 035, multiplied by code 201P, divided by code 202P.
417P	Water charges, tenure types 4 and 5:- Sum of codes 054 and 055, multiplied by code 201P, divided by code 202P.
418P	Theoretical loss from sub-letting:- Sum of codes 267P, 268P, 011 to 013, 021 to 023, 031 to 036, 051 to 056, 064, 065, minus sum of codes 400P to 417P, 091 to 096, 101 to 106.
419P	Not used in 1977.
420P	Not used in 1977.
421P	Costs of sub-let portion of dwelling:- Code 202P, minus code 201P, divided by code 202P, multiplied by sum of codes 267P, 268P, 011 to 013, 021 to 023, 031 to 036, 051 to 056, 064, 065.

Code	Description
422P	Income from sub-letting:- Sum of codes 091 to 096, 101 to 106, minus code 421P.
423P	Imputed income from rent-free dwellings:- Sum of codes 269P, 267, 268.
424P	Income from owner-occupation:- Sum of codes 267P and 268P.
	<u>Main source of household income</u>
425P	Wages/salaries:- Sum of codes 300P and 312P, if greater than any of the other sources of income.
426P	Self employment income:- Code 320P, if greater than any of the other sources of income.
427P	Investment income:- Code 324P, if greater than any of the other sources of income.
428P	Annuities, pensions:- Code 328P if greater than any of the other sources of income.
429P	Social Security benefits:- Sum of codes 332P and 336P, if greater than any of the other sources of income.
430P	Sub-letting and imputed income:- Sum of codes 274P and 277P, if greater than any of the other sources of income.
431P	Income from other sources:- Code 340P, if greater than any of the other sources of income.
	<u>Credit Expenditure</u>
432P	Housing:- Sum of codes 2240, 2310 to 2360, 2390, 7850, if suffixed A to C
433P	Fuel, light and power:- Sum of codes 2250, 2260, 2400 to 2610, if Suffixed A to C.
434P	Food:- Sum of codes 1010 to 1990, 8560 to 8970, if suffixed A to C.
435P	Alcoholic Drink:- Sum of codes 2010 to 2090; if suffixed A to C
436P	Tobacco:- Sum of codes 2110 to 2130, if suffixed A to C.
437P	Clothing and footwear:- Sum of codes 3010 to 3490, if suffixed A to C.
438P	Durable household goods:- Sum of codes 4010 to 4360, 6010, 6030, 7840, 7860, if suffixed A to C.
439P	Other goods:- Sum of codes 6110 to 6660, 7210 to 7490, if suffixed A to C.
440P	Transport and vehicles:- Sum of codes 5010 to 5590, if suffixed A to C.

Code	Description
441P	Services:- Sum of codes 2270 to 2290, 7510 to 7710, 7730, 7750, 7810, 7820, 7880 to 7930, 7960 to 7990, 8020, if suffixed A to C.
442P	Miscellaneous:- Sum of codes 7500, 8010, if suffixed A to C.
443P	Credit component of total expenditure:- Sum of codes 432P to 442P
444P	Other credit expenditure:- Sum of codes 2160 to 2230, 7950, 8030, 8040, if suffixed A to C.
	Percentage ratio of total expenditure to disposable income (£1 = 10%):-
449P	a. Households with self-employed heads:- If code 161P has value of 2, code 378P divided by code 389P, multiplied by 1000.
450P	b. Households with employee heads:- If code 161P has a value of 1, 3 or 4, code 378P divided by code 389P, multiplied by 1000.
451P	c. Households with retired/unoccupied heads:- If code 161P has a value of 5, 6 or 7, code 378P divided by code 389P multiplied by 1000.

Code	Description
452P	Percentage of pensioners income in household:- Code 162P multiplied by 100, divided by code 344P.
	<u>Components of Net Household Income</u>
453P	Imputed income from Schedule B:- Code 163P.
454P	Income from Schedule B:- Code 164P.
455P	Net income, excluding imputed income from Schedule B:- Sum of codes 422P to 424P, 454P, 209, 210, 259, 261, 263, 265.
456P	Net household income:- Sum of codes 453P and 455P.
	<u>Components of Original Income</u>
457P	Income from Schedule B:- Code 166P.
459P	Original income:- Sum of codes 422P to 424P, 453P, 457P, 209.
460P	Original income including cash benefits:- Sum of codes 167P, 459P.
	<u>Tax Unit Income (CSO)</u>
461P	Tax Unit 1 = Sum of codes 181P, 422P.
462P	Tax Unit 2 = Code 182P.
463P	Tax Unit 3 = Code 183P.
464P	Tax Unit 4 = Code 184P.
465P	Tax Unit 5 = Code 185P.
466P	Tax Unit 6 = Code 186P.
467P	Tax Unit 7 = Code 187P.
470P) 471P)	Consumers expenditure:- Sum of codes 071P, 378P, 196, 199, 206, 272, 7950. (Each product code contains half the total expenditure).
	<u>Social Grade of Head of Household (see Coding frame 21):-</u>
472P	If code 092P has a value of 1, 2, 3 or 9, and code 345P is £75 or more, or code 092P has a value of 10 or 11 and code 345P is £70 or more, the product code has a value of 1.
473P	If code 092P has a value of 1 to 5 and code 472P is not coded, or code 092P has a value of 10 or 11 and code 345P is £50 but less than £70, the product code has a value of 1.

Code	Description								
474P	If code 092P has a value of 9, and code 472P is not coded, or code 092P has a value of 6 to 8 and code 345P is £60 or more, or code 092P has a value of 10 or 11 and code 345P is £30 but less than £50, the product code has a value of 1.								
475P	If none of codes 472P, 473P, 474P is coded, the product code has a value of 1.								
477P	Code for number of workers (the value is one more than the number of workers).- Code 074P, plus 1.								
479P	Number of Tax Units in household (£1 = 1 unit):- Code 190P.								
<u>Ownership of certain durable goods.</u>									
480P	Colour TV licence:- If the value of code 181 is greater than 18 (pence per week) the product code is formed with values derived from code A096 to indicate the Standard Region (£1 = Region 1).								
481P	Telephone:- If code A 102 is coded, the product code has a value of 1.								
482P	Television:- If code A 105 is coded, the product code has a value of 2.								
483P	Washing machine:- If code A 108 is coded, the product code has a value of 4.								
484P	Refrigerator:- If code A 109 is coded, the product code has a value of 8.								
485P	Central Heating:- If any of codes A 150 to A 154 is coded, the product code has a value of 16.								
486P	Car:- If code A 124 is coded, the product code has a value of 32.								
487P	Combination of durables owned (see Coding Frame 24):- Sum of codes 481P to 486P.								
488P	Total expenditure, including life assurance, superannuation, sickness and accident insurance etc:- Sum of codes 470P and 471P.								
489P	Households with 2 cars:- If code A 124 has a value of 2, the product code has a value of 1.								
490P	Households with 3 or more cars:- If code A 124 has a value greater than 2, the product code has a value of 1.								
491P	Normal gross income (2 week rule):- Sum of codes 176P, 274P, 277P.								
492P	"Index" household:- The product code has a value of 1 if code 366P is coded and if code 345P has a value of less than:- <table data-bbox="371 2033 1149 2157"> <tr> <td>£145</td> <td>(1st quarter)</td> </tr> <tr> <td>£145</td> <td>(2nd quarter)</td> </tr> <tr> <td>....</td> <td>(3rd quarter)</td> </tr> <tr> <td>....</td> <td>(4th quarter)</td> </tr> </table>	£145	(1st quarter)	£145	(2nd quarter)	(3rd quarter)	(4th quarter)
£145	(1st quarter)								
£145	(2nd quarter)								
....	(3rd quarter)								
....	(4th quarter)								

Code	Description
493P	<p>"Wealthy" Household:- If codes 365P and 492P are not coded, the product code has a value of 1.</p>
<u>Supplementary Benefit Households</u>	
494P	<p>Current SB received by head or wife of head of household:- Code 160P</p>
495P	Not used in 1977.
496P	Not used in 1977.
<u>Households with rent rebates and:</u>	
497P	<p>Current SB received by head or wife:- If code 230 is coded, code 494P</p>
498P	Not used in 1977.
499P	Not used in 1977.
500P	<p>Current SB not received by head or wife:- If code 494P is not coded, code 230.</p>
501P	Not used in 1977.
502P	Not used in 1977.
<u>Households without rent rebates, but:</u>	
503P	<p>Current SB received by head or wife:- If code 230 is not coded, code 494P.</p>
504P	Not used in 1977.
505P	Not used in 1977.
<u>Household Product Codes - Department of the Environment</u>	
506P	<p>Ratio of calculated rent (unrebated) to gross value (Tenure type 1):- Sum of codes 231P and 271P, if positive, divided by code 241P multiplied by 10,000 (£1 equals 1%),</p>
507P	<p>Ratio of calculated rent (unrebated) to gross value (Tenure type 2):- Sum of codes 232P and 272P, if positive, divided by code 242P multiplied by 10,000.</p>

Code	Description
508P	Ratio of calculated rent to head of household income (Tenure type 1):- If code 271P is positive, code 271P divided by code 345P multiplied by 10,000.
509P	Ratio of calculated rent to head of household income (Tenure type 2):- If code 272P is positive, code 272P divided by code 345P multiplied by 10,000.
510P	Ratio of calculated rent to household income (Tenure type 1):- If code 271P is positive, code 271P divided by code 344P multiplied by 10,000.
511P	Ratio of calculated rent to household income (Tenure type 2):- If code 272P is positive, code 272P divided by code 344P multiplied by 10,000.
512P	Household comprising children only:- If neither code 019P nor code 024P is coded, the product code has a value of 1.
513P	Age difference of head and wife 25 years or more:- If code 356P minus code 357P or code 357P minus code 356P is greater than 24, the product code has a value of 1.
<u>Interest/Principal mortgages - Last instalment where interest element is known</u>	
514P	Building Society: if code 151 is coded, code 201.
515P	Local Authority: If code 152 is coded, code 202.
516P	Bank: If code 153 is coded, code 203.
517P	Insurance Co. If code 154 is coded, code 204.
518P	Other source. If code 155 is coded, code 205.
<u>Option mortgages - Interest/Principal arrangements</u>	
519P	Last instalment:- If code A 121 has a value of 1, sum of codes 201 to 205.
520P	Interest paid:- If code A 121 has a value of 1, sum of codes 151 to 155.
521P	Last instalment where interest is known:- If code 520P is coded, code 519P.
<u>Option mortgages - Interest - only arrangements</u>	
522P	Interest paid:- If code A 121 has a value of 1, sum of codes 131 to 135.
<u>Non-Option mortgages - Interest/Principal arrangements</u>	
523P	Last instalment where interest is known:- If codes 151 to 155 are coded, sum of codes 201 to 205, minus code 521P.

Code	Description
<u>Net housing costs, including contractors and maintenance charges:-</u>	
531P	Tenure type 1: If code A 120 has a value of 1, code 367P.
532P	Tenure type 2: If code A 120 has a value of 2, code 367P.
533P	Tenure type 3: If code A 120 has a value of 3, code 367P.
534P	Tenure type 4: If code A 120 has a value of 4, code 367P.
535P	Tenure type 5: If code A 120 has a value of 5, code 367P.
536P	Tenure type 6: If code A 120 has a value of 6, code 367P.
<u>Expenditure on house repairs/maintenance by owner occupiers</u>	
Tenure type 4, calculated if A 120 has a value of 4:-	
551P	Payments to contractors: Sum of codes 146P and 224A to 224C, 7850.
552P	Paint and distemper: Sum of codes 147P and 231A to 231C.
553P	Wallpaper: Sum of codes 148P and 232A to 232C.
554P	Timber and Hardboard: Sum of codes 149P and 233A to 233C.
555P	Other materials: Sum of codes 150P and 234A to 234C.
556P	Fittings: Sum of codes 151P and 235A to 235C.
557P	Tools: Sum of codes 152P and 236A to 236C.
558P	Composite purchases: Sum of codes 153P and 239A to 239C.
Tenure type 5, calculated if A 120 has a value of 5:-	
559P	Payments to contractors: Sum of codes 146P and 224A to 224C, 7850
560P	Paint and distemper: Sum of codes 147P and 231A to 231C.
561P	Wallpaper: Sum of codes 148P and 232A to 232C.
562P	Timber and Hardboard: Sum of codes 149P and 233A to 233C.
563P	Other materials: Sum of codes 150P and 234A to 234C.
564P	Fittings: Sum of codes 151P and 235A to 235C.
565P	Tools: Sum of codes 152P and 236A to 236C.
566P	Composite purchases: Sum of codes 153P and 239A to 239C.

LIST OF EXPENDITURE CODES FROM DIARY RECORD-BOOKS

Notes: 1 These codes are used for items of expenditure from the diary record-books. They are recorded on tape as 4-character codes, the fourth character indicating the week/day number.

2 These codes are also used for credit/HP acquisitions. These entries also are recorded on tape as 4-character codes, the fourth character being a suffix letter indicating the type of transaction. The suffix letters used are as follows:-

A = HP Instalment

B = HP down payment

C = Goods acquired under other credit schemes.

3 All values are reduced to weekly equivalents during initial computer processing and are recorded on tape in tenths of pence.

4 A more detailed description of the coverage of these codes, with examples, is given in the list of diary codes issued annually by the FES Working Party.

Code	Description	Code	Description
	FOOD		FOOD (Contd)
101	Bread, milk leaves, rolls	162	Fresh fruit - other and undefined
102	Flour, plain and self-raising	163	Fruit - canned, bottled, frozen
103	Biscuits, shortbread, wafers, etc	164	Fruit, canned, bottled, frozen - other/undefined
104	Cakes, currant bread, fruit pies, pastries, scones, etc	165	Fresh tomatoes
105	Composite purchases of bread, flour, biscuits and cakes	166	Canned, bottled tomatoes
106	Chocolate biscuits.	167	Dried fruit and nuts
108	Prepared breakfast cereals	168	Fruit juices
109	Other cereals (eg oatmeal, macaroni, custard powder)	171	Tea
111	Beef and veal, including minced meat	172	Coffee, coffee essence
112	Mutton and lamb	173	Cocoa, drinking chocolate
113	Pork	174	Proprietary food drinks and non-proprietary food drinks, other than baby milk foods (147) cocoa and drinking chocolate (173)
114	Bacon and ham, uncooked	181	Sugar
115	Offal	182	Syrup, lemon curd, honey, jam, marmalade
121	Cooked including canned ham	183	Ice cream
122	Sausages (uncooked), sausage meat	184	Soft drinks (squashes, cordials, crystals)
123	Cooked meats and meat products	185	Sweets and chocolates
125	Canned and bottled meat	191	Tinned and packeted soups
127	Poultry, cooked, uncooked, canned, bottled, frozen	192	Flavourings, colourings, additives
128	Game, venison, rabbit, cooked, uncooked, bottled, canned and frozen	193	Prepared or semi-prepared food (not canned or packaged for semi-permanent preservation) not allocated elsewhere
129	Meat not otherwise defined	195	Pickles, sauces, chutneys
130	Protein meat substitute	196	Sandwiches, rolls with filling, not accompanied by a drink
131	Fish - fresh	197	Take away meals
132	Fish - canned	199	Food undefined
133	Fish - frozen		
138	Fish and chips		ALCOHOLIC DRINK
140	Eggs, fresh and dried	201	Beer, stout, ale, shandy, cider
141	Butter	202	Wines, other than those bought by the bottle
142	Margarine	203	Spirits, liqueurs, other than those bought by the bottle
143	Fresh milk	205	Wines bought by the bottle
144	Fresh cream	206	Spirits, liqueurs bought by the bottle
145	Skimmed milk, canned and dried milk and cream, yoghurt, other milk products		
146	Cheese, including processed	209	Alcoholic drink incompletely described or itemised
147	Baby milk foods		TOBACCO
149	Lard, cooking and other oils and fats	211	Cigarettes, cigarette tobacco and papers
	Note If specific vegetables are not distinguished as between fresh, canned, bottled, etc, they are treated as fresh vegetables	212	Pipe tobacco
150	Canned/bottled baby foods (not milk)	213	Cigars, snuff
151	Vegetables - fresh		SPACE HEATING (STRUCTURAL)
152	Vegetables - fresh, other and undefined	216	Space heating, gas (structural)
154	Vegetables - canned, bottled, dried	217	Space heating, electrical (structural - mainly off-peak storage)
155	Vegetables - frozen	218	Space heating, solid fuel (central heating - structural)
156	Potato crisps and similar products	219	Space heating, solid fuel (non-central heating - structural)
157	Potato products and processed potatoes	220	Space heating, other fuel (structural)
158	Potatoes (raw)		
	Note If specific fruit is not distinguished as between fresh, canned, bottled, etc, they are treated as fresh fruit		
160	Fresh fruit - apples, pears		
161	Fresh fruit - oranges, bananas		

Code	Description	Code	Description
	<u>HOUSING</u>	343	Children's including infant's footwear
221	House purchase including deposits	349	Footwear undefined
222	Caravan purchase including deposits		<u>DURABLE HOUSEHOLD GOODS</u>
223	Structural additions and enlargements		
224	Repairs, decorations and replacements	401	New and second-hand furniture
225	Second dwelling - electricity a/c		
226	Second dwelling - gas a/c	404	Carpets and Matting including making up charges
227	Second dwelling - telephone a/c	405	New and second-hand household textiles, including making up charges
228	Second dwelling - rent, rates, etc	406	Linoleum, felt-base: plastic and rubber floorings
229	Second dwelling - TV licence	407	New and second-hand mattresses
	<u>Purchase of materials and tools for house maintenance</u>	409	Radios, televisions, gramophones, tape recorders
231	Paint and distemper	411	New and second-hand gas cookers
232	Wallpaper	412	Space heating, gas (non-structural)
233	Timber and hardboard	413	New and second-hand electrical cookers
234	Other materials	414	Space heating, electrical (non-structural - mainly direct acting appliances)
235	Fittings	415	Other new and second-hand gas durables.
236	Tools	417	Other new and second-hand electrical durables.
239	Composite or undefined of item codes 231-236	418	New and second-hand electric vacuum cleaners, hairdryers.
	<u>FUEL, LIGHT AND POWER</u>	419	New and s/hand electric fridges, freezers.
240	Anthracite and Boiler Fuel (excluding premium smokeless fuels)	420	New and s/hand electric irons, kettles, toasters.
241	House coal	421	All other new and s/hand electric appliances
242	Coke (excluding premium smokeless fuels) used in improved open grates	422	Spare parts for radios, televisions, gramophones, tape recorders
243	Other cokes (excluding premium smokeless fuels)	423	Spare parts for gas and electrical durables
244	Premium Smokeless Fuels		
253	Paraffin	431	China and glassware, pottery
254	Gas, slot meter payments	432	Cutlery
255	Electricity, slot meter payments	433	Brushes (not paint, hair, tooth, nail)
259	Other fuel and light and fuel <u>undefined</u>	434	Major household appliances excluding parts other than fittings not powered by gas/ electricity
261	Fuel oil, other than for central heating	436	Other household hardware (excluding major household appliances)
	<u>CLOTHING AND FOOTWEAR</u>		
301	Men's outerwear		
303	Men's underwear		
304	Men's hosiery		
311	Women's outerwear		
313	Women's underwear		
314	Women's hosiery		
321	Boys' outerwear		
323	Boys' underwear		
324	Boys' hosiery		
325	Girls' outerwear		
327	Girls' underwear		
328	Girls' hosiery		
329	Infants' clothing		
330	Clothing materials		
331	Men's and boys' headgear		
332	Women's and girls' headgear and headgear not fully described		
333	Haberdashery		
334	Other clothing charges		
341	Men's footwear		
342	Women's footwear		

Code	Description	Code	Description
	<u>VEHICLES</u>	656	Other stationery goods
501	New cars	666	Smokers' requisites
502	Second-hand cars	721	Books (not library subscriptions) including school and text books
503	New motor cycles	722	Newspapers
504	Second-hand motor cycles	723	Magazines/Periodicals
505	Other new and second-hand vehicles	731	Food for animals and pets, not normally for human consumption
508	Repairs and other service charges to vehicles other than cars and motor cycles.	732	Other expenditure on animals and pets
509	Car accessories, parts and replacements new and second-hand	733	Seeds, plants, flowers
510	Motor-cycle accessories, parts and replacements new and second-hand	741	Matches
511	Other vehicle accessories, parts and replacements, new and second-hand	745	Toilet soap
546	AA and RAC subscriptions	746	Other soap and soap products
547	Petrol and oil	749	Other cleaning materials
548	Car and motor cycle repairs and servicing	750	Miscellaneous expenditure on goods not assigned to any other code
549	Other car and motor cycle costs		<u>SERVICES</u>
	<u>TRAVEL</u>	751	Postage, including parcel post and poundage
551	Rail or tube fares other than season tickets	752	Telephone (not telephone account), telegrams
552	Bus, coach fares other than season tickets	756	Hotels and boarding houses
553	All air travel	757	Holidays in Channel Islands and Isle of Man
554	Water travel other than season tickets	758	Holidays abroad
555	Taxis, including hired cars with driver	759	Holiday expenses not allocated elsewhere
556	Hire or self-drive cars	761	Cinemas
557	Monetary contribution towards cost of travel in friends' etc vehicle	762	Dances (admission)
559	Other travel and transport and transport undefined	763	Theatres, concerts, circus
	<u>OTHER GOODS</u>	764	Participant sports and pastimes - subscriptions
601	New and second-hand musical instruments and parts	765	Participant sports - ad hoc admission charges
603	New and second-hand gramophone records etc	766	Football matches - (admission)
611	Non NHS spectacles, but not sunglasses	767	Other spectator sports (admission)
612	NHS spectacles	768	Radio/TV rental
621	Drugs and medicines (other than NHS) including items undefined as to NHS or other	769	Miscellaneous entertainment not assignable to specific item codes
622	Cosmetics	770	Stamp duties to Central Authorities
623	Toilet paper	771	Domestic services
624	Other toilet requisites	773	NHS payments - dentists
625	Charges for items bought on NHS prescriptions and payments for NHS appliances	775	Private medical, dental, optician, etc fees, Excluding non-NHS spectacles Including items undefined as to NHS or other
631	Toys		
632	Photographic goods		
633	Optical goods, except spectacles		
634	Hobbies		
641	Sports goods (not clothes)		
642	Leather and travel goods, umbrellas, walking sticks		
643	Jewellery, watches and clocks, silverware		
644	Decorative fancy goods		
655	Paper and paper goods		

Code	Description	Code	Description
781	Sweeps and window cleaners	883	Ice cream
		884	Soft drinks
782	Repairs to footwear and materials for home repairs	885	Sweets and chocolates
		886	Biscuits, etc
784	Repairs and maintenance to tape recorders, radio, television and musical instruments.	887	Cakes, etc
785	Repairs and maintenance to central heating appliances	888	Chocolate biscuits
786	Repairs and maintenance to other gas and electric appliances	889	Cooked meats
788	Repairs to personal goods, excluding medical repairs	894	Unspecified snacks
789	Other repairs and repairs not assignable to other repair codes	896	Sandwiches
790	Cleaning and Dyeing	897	Take-away and miscellaneous food
791	Laundrette and hire of washing machine		
792	Laundry		
793	Hairdressing, manicure, beauty treatment		
795	Subscriptions to Friendly Societies		
796	Subscriptions to Trade Union, Professional Associations, etc		
797	Other subscription		
798	Charitable gifts		
799	Miscellaneous expenditure on services not assignable to any other code		
	<u>MISCELLANEOUS</u>		
801	Children's pocket money, the expenditure of which cannot be assigned to a particular code		
802	Cash gifts (not donations) and tips not allocated elsewhere		
803	Savings (short term)		
804	Savings (longer term)		
	<u>BETTING</u>		
811	Stakes - football pools		
812	Stakes - bookmaker, betting shops, etc		
814	Stakes - other betting		
821	Winnings - football pools		
822	Winnings - bookmaker, betting shops, etc		
824	Winnings - other betting		
	<u>MEALS OUT</u>		
856	Potato crisps		
857	Potato products		
860	Fruit - apples, pears		
861	Fruit - oranges, bananas		
867	Dried fruit and nuts		
868	Fruit juices		
875	Non-alcoholic drinks		
877	Canteen meals - school employees		
878	Other canteen meals		
879	Other meals out		

Family Expenditure Survey 1977Index to Coding Frames

Coding Frame	Description
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2	Household Composition (DE)
3	Occupation
4	Industry
5	Type of Household
6	Ranges of Gross Household Income
7	Ranges of Gross Income of Head of Household
8	Type of Tenure (DE)
9	Type of Tenure (CSO)
10	Standard Regions
11	Week Numbers
12	Households with married women
13	Composition of Tax Units (CSO)
14	Housing Costs (CSO)
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18	TV Areas
19	Age of Head of Household/Wife of Head of Household
20	Relationship to Head of Household
21	Social Grade of Head of Household
22	Ranges of Tax Unit Income (CSO)
23	Economic Position
24	Combination of durable goods available
25	Not used from 1972 onwards

Family Expenditure Survey 1957

Coding Frame 1 Type of Administrative Area

(Information Code A097)

Value	Type of Administrative Area	Remarks
1	Greater London	
2	Metropolitan Districts and Central Clydeside Conurbation	
	<u>Non-Metropolitan Districts:</u>	
3	Areas with population density of 3.2 or more persons per acre	
4	Areas with population density of 0.9 but less than 3.2 persons per acre.	
5	Areas with population density of less than 0.9 persons per acre	

FAMILY EXPENDITURE SURVEY 1977

CODING FRAME 2

HOUSEHOLD COMPOSITION (Information Code A056 and A057)

Value	Composition of Household	Remarks
1	One man	For code A057, children are defined as unmarried persons under 18.
2	One woman	
3	One adult, 1 child	
4	One adult, 2 or more children	
5	One man and 1 woman	
6	Two men or 2 women	
7	One man, 1 woman and 1 child	Men, women and adults are married persons irrespective of age, or unmarried persons aged 18 or over
8	Two men or 2 women, and 1 child	
9	One man, 1 woman, 2 children	
10	Two men or 2 women, and 2 children	
11	One man, one woman, 3 children	
12	Two men or 2 women, and 3 children	
13	Two adults, 4 children	For code A056, children are persons aged under 16. Men, women and adults are persons aged 16 or over.
14	Two adults, 5 children	
15	Two adults, 6 children	
16	Two adults, 7 or more children	
17	Three adults	
18	Three adults, 1 child	
19	Three adults, 2 children	
20	Three adults, 3 children	
21	Three adults, 4 or more children	
22	Four adults	
23	Four adults, 1 child	
24	Four adults, 2 or more children	
25	Five adults	
26	Five adults, 1 or more children	
27	Six or more adults	
28	All other households with children*	

* For code A057, this group includes households comprising children only.

Family Expenditure Survey, 1977

Occupation (Information code A092 and A210)

Coding Frame 3

Value	Occupation	Remarks
1	Professional and technical workers	These values are entered at code A 210, Schedule B and are based on the Social Classes used in OPCS Classification of Occupations.
2	Administrative and managerial workers	
3	Teachers	
4	Clerical workers, eg clerks, commercial travellers, agents	
5	Shop assistants	
6	Manual workers - skilled	
7	" " - semi-skilled	
8	" " - unskilled	
9	Members of HM Forces	
10	Retired	These values will be allocated by the computer from code A201 of Schedule B
11	Unoccupied	

Family Expenditure Survey 1982

Coding Frame 4

Industry (Information codes A093 and A211)

SIC Order No.	Value	Industry	Remarks
I	1	Agriculture, forestry, fishing	
II	2	Mining and Quarrying	
III	3	Food, drink and tobacco	
IV	4	Coal and petroleum products	
V	5	Chemicals and allied industries	
VI	6	Metal manufacture	
VII	7	Mechanical engineering	
VIII	8	Instrument engineering	
IX	9	Electrical engineering	
X	10	Shipbuilding and marine engineering	
XI	11	Vehicles	
XII	12	Metal goods not elsewhere specified	
XIII	13	Textiles	
XIV	14	Leather, leather goods and fur	
XV	15	Clothing and footwear	
XVI	16	Bricks, pottery, glass, cement, etc.	
XVII	17	Timber, furniture, etc.	
XVIII	18	Paper, printing and publishing	
XIX	19	Other manufacturing industries	
XX	20	Construction	
XXI	21	Gas, electricity and water	
XXII Part	22	Rail Transport	MLH 701
XXII Part	23	Other transport and communications Post Office	MLH 702 to 709
XXIII	24	Distributive trades, wholesale and retail	
XXIV	25	Insurance, banking, finance and business services	
XXV	26	Professional and scientific services	
XXVI Part	27	Miscellaneous services (Laundries, cleaning and dyeing, motor repairers, distributors, garage and filling stations. boot and shoe repairers)	MLH 892 to 895
XXVI Part	28	Miscellaneous services (other than code 27 above)	MLH 881 to 891, 899
XXVII Part	29	Armed Forces (not Police or Fire service)	MLH 901.1, 901.2, 901.3, 901.4
XXVII Part	30	National Government Service	MLH 901.5, 901.6
XXVII Part	31	Local Government Service (Police and Fire service only)	MLH 906.1, 906.2
XXVII Part	32	Local Government Service (other than Police and Fire Service)	MLH 906.3

Family Expenditure Survey - 1977

Coding Frame 5

TYPE OF HOUSEHOLD
(Information Code A069)

Value	
1	Pensioner Household (DE definition - see below)
2	"Index" Household - (non-pensioner household, where income of Head of household is less than £*)
3	"Wealthy" Household (non-pensioner household, where income of Head of household is £* or more)

Pensioner households are those in which the following sources of income amount to at least three-quarters of the total household income (code 344P):-

- a) NI Disablement/war disability pensions received by men aged 60 or more.
- b) Current supplementary benefit received in conjunction with NI Disablement/war disability pensions by men aged 60 or more who are not in employment or who have been away from work without pay for more than 13 weeks.
- c) NI Retirement pensions or current invalidity Pensions received by men aged 65 or more.
- d) Current unemployment, sickness, industrial injury or supplementary benefit received by men aged 65 or more who are not in employment or who have been away from work without pay for more than 13 weeks.
- e) NI Retirement, Widows, War disability or current invalidity pensions received by women aged 60 or more.
- f) Current unemployment, sickness, industrial injury or supplementary benefit received by women aged 60 or more who are not in employment or who have been away from work without pay for more than 13 weeks.

* £ 145 per week
..... (1st and 2nd quarters)
..... (3rd and 4th quarters)

Family Expenditure Survey 1977

Coding Frames 6/7

Ranges of Gross Income of Household (Information code A059)

Ranges of Gross Income of Head (Information code A060)

Ranges of total expenditure (Information code A067)

Ranges of Disposable Income (Gross Household Income, less tax and NI Cont. Information code A107)

Range No.	From £'s per week	To £'s per week
1	0.000	9.999
2	10.000	14.999
3	15.000	16.999
4	17.000	19.999
5	20.000	24.999
6	25.000	29.999
7	30.000	34.999
8	35.000	39.999
9	40.000	44.999
10	45.000	49.999
11	50.000	54.999
12	55.000	59.999
13	60.000	64.999
14	65.000	69.999
15	70.000	74.999
16	75.000	79.999
17	80.000	84.999
18	85.000	89.999
19	90.000	94.999
20	95.000	99.999
21	100.000	109.999
22	110.000	119.999
23	120.000	129.999
24	130.000	139.999
25	140.000	149.999
26	150.000	159.999
27	160.000	169.999
28	170.000	199.999
29	200.000	249.999
30	250.000	Infinity

Family Expenditure Survey 1977

Coding Frame 8

TYPE OF TENURE (Information Code A120)

Value	Type of Dwelling	Remarks
1	Rented from a Council or New Town Corporation (including Scottish Housing Associations)	
2	Other rented dwellings, unfurnished	
3	Other rented dwellings, furnished	
4	Owner occupied dwellings on which mortgage payments are being made	
5	Owner occupied dwellings - purchase completed	
6	Rent free dwellings	

Family Expenditure Survey 1977

Coding Frame 10 Standard Regions
(Information code A096)

Value	Standard Region
1	Northern
2	Yorks and Humberside
3	East Midlands
4	East Anglia
5	Greater London
6	South East (except Greater London)
7	South Western
8	Wales
9	West Midlands
10	North Western
11	Scotland
12	N Ireland - Belfast (high density ward)
13	N Ireland - Belfast (medium density ward)
14	N Ireland - Belfast (low density ward)
15	N Ireland - East (high density ward)
16	N Ireland - East (medium density ward)
17	N Ireland - East (low density ward)
18	N Ireland - West (high density ward)
19	N Ireland - West (medium density ward)
20	N Ireland - West (low density ward)

Family Expenditure Survey 1977

Coding Frame 9

CSO Type of Tenure

(Information Code A064)

Value	Description	DE Codes (Coding Frame 8)
1	Rented from Local Authority	1
2	Other rented and rent-free dwellings	2 + 3 + 6
3	Owner occupied dwellings	4 + 5

Family Expenditure Survey 1977

CODING FRAME 11

WEEK NUMBERS (Allocated according to the date on which households commenced record-keeping)

Week No.	STARTING DATES (All dates inclusive)	Week No.	STARTING DATES (All dates inclusive)
01	January, 1 to 7	25	July, 1 to 7
02	" 8 to 15	26	" 8 to 15
03	" 16 to 23	27	" 16 to 23
04	" 24 to 31	28	" 24 to 31
05	February, 1 to 7	29	August, 1 to 7
06	" 8 to 14	30	" 8 to 15
07	" 15 to 21	31	" 16 to 23
08	" 22 to end	32	" 24 to 31
09	March, 1 to 7	33	September, 1 to 7
10	" 8 to 15	34	" 8 to 15
11	" 16 to 23	35	" 16 to 23
12	" 24 to 31	36	" 24 to 30
13	April, 1 to 7	37	October, 1 to 7
14	" 8 to 15	38	" 8 to 15
15	" 16 to 23	39	" 16 to 23
16	" 24 to 30	40	" 24 to 31
17	May, 1 to 7	41	November, 1 to 7
18	" 8 to 15	42	" 8 to 15
19	" 16 to 23	43	" 16 to 23
20	" 24 to 31	44	" 24 to 30
21	June, 1 to 7	45	December, 1 to 7
22	" 8 to 15	46	" 8 to 15
23	" 16 to 23	47	" 16 to 23
24	" 24 to 30	48	" 24 to 31
		49	after December 31

Family Expenditure Survey 1977

Coding Frame 12

Households with married women

(Information code A052)

Value	
1	Household with a working married woman with no children
2	Household with a working married woman with one child
3	Household with a working married woman with two children
4	Household with a working married woman with three children
5	Household with a working married woman with four children
6	Household with a working married woman with five children
7	Household with a working married woman with six or more children
8	Household with a married woman, not working

Note This code is formed by a computer program which identifies the first working married woman in each household (Code A004, value 2; Code A006, value 1 or 2; and Code A015, value 1). Where a working married woman is identified, the number of children aged under 18 within the same family unit (Code A008) is then counted and Code A052 with values as above is formed for the household. The residual value 8 is formed for all other households with a married woman.

Family Expenditure Survey, 1977

Coding Frame 13

COMPOSITION OF TAX UNITS (Information Codes A131/7)

Value	Types of Tax Unit	Remarks
1	Married couple without dependants	This is a CSO coding frame
2	Married couple with one dependent child	
3	Married couple with two dependent children	"Children" are young dependants aged under 25.
4	Married couple with three dependent children	
5	Married couple with four dependent children	
8	Married couple with five or more dependent children	The code is calculated by the computer from family unit information at Col 8 of Schedule A
6	Single person with one dependent child	
9	Single person with two or more dependent children	
7	Single person without dependants	

Family Expenditure Survey 1977

Coding Frame 14

HOUSING COSTS (Information Code A063)

Range Nos.	Expenditure in £'s per week		Remarks
	From	To	
1	0.000	0.499	This is a C.S.O. coding frame. See C.S.O. definition of housing costs below
2	0.500	0.999	
3	1.000	1.499	
4	1.500	1.749	
5	1.750	1.999	
6	2.000	2.249	
7	2.250	2.499	
8	2.500	2.749	
9	2.750	2.999	
10	3.000	3.499	
11	3.500	3.999	
12	4.000	4.999	
13	5.000	5.999	
14	6.000	7.999	
15	8.000	Infinity	

The sum of the weekly values of rent, rates, water charges, ground rent, plus net rateable value of owner occupied dwellings multiplied by factors S, T or U as appropriate. Where the household is subletting, the weekly costs are multiplied by factor P, which is defined as $(\text{Code A111} + \frac{1}{2} \text{ code A112} + \frac{1}{2} \text{ code A117}) + (\text{Code A114} + \text{code A115})$.

Family Expenditure Survey 1977

Coding Frame 15

CSO Basic Household Composition
(Information Code A058)

CSO Codes	DE Codes (see Coding Frame 2)
1 (Pensioner Households)	1 + 2
2 (Non-Pensioner Households)	1 + 2
3 (All Households)	3
4 (Pensioner Households)	5 + 6
5 (Non-Pensioner Households)	5 + 6
6 (All Households)	7 + 8
7 " "	9 + 10
8 " "	11 + 12
9 " "	13
10 " "	14
11 " "	15
12 " "	17
13 " "	18
14 " "	19
15 " "	20
16 " "	22
17 " "	4, 16, 21, 23, 24, 25, 26, 27, 28

Note: This Coding Frame is derived from code A056 (ie children are persons aged under 16, adults are persons aged 16 or over).

FAMILY EXPENDITURE SURVEY, 1977

Coding Frame 16

CSO Net Household Income

(Information Code A06†)

Range Nos.	Net household income (£'s weekly) of:-	
	Not less than	But less than
1	0.000	5.000
2	5.000	5.500
3	5.500	6.050
4	6.050	6.660
5	6.660	7.320
6	7.320	8.050
7	8.050	8.860
8	8.860	9.740
9	9.740	10.720
10	10.720	11.790
11	11.790	12.970
12	12.970	14.270
13	14.270	15.690
14	15.690	17.260
15	17.260	18.990
16	18.990	20.890
17	20.890	22.970
18	22.970	25.270
19	25.270	27.800
20	27.800	30.580
21	30.580	33.640
22	33.640	40.700
23	40.700	49.250
24	49.250	59.590
25	59.590	72.110
26	72.110	87.250
27	87.250	105.570
28	105.570	127.740
29	127.740	154.570
30	154.570	Infinity

Family Expenditure Survey 1977

Coding Frame 17

CSO Original Income (Information Code A062)

CSO Original Income including cash benefits
(Information Code A126)

CSO Total Expenditure (Information Code A068)

Range Nos.	Original income (£'s weekly) of:-	
	Not less than	But less than
1	0.000	0.250
2	0.250	1.000
3	1.000	2.000
4	2.000	4.150
5	4.150	5.000
6	5.000	6.050
7	6.050	7.320
8	7.320	8.860
9	8.860	10.720
10	10.720	12.970
11	12.970	15.690
12	15.690	18.990
13	18.990	22.970
14	22.970	27.800
15	27.800	33.640
16	33.640	40.700
17	40.700	49.250
18	49.250	59.590
19	59.590	72.110
20	72.110	87.250
21	87.250	105.570
22	105.570	127.740
23	127.740	154.570
24	154.570	187.020
25	187.020	226.300
26	226.300	273.820
27	273.820	331.320
28	331.320	400.900
29	400.900	485.090
30	485.090	Infinity

Family Expenditure Survey 1977

Coding Frame 18

TV Areas (Information code A055)

Value	TV Area
1	Scotland
2	Border
3	NE Combination and hinterland
4	Yorkshire combination and hinterland
5	Lancashire, Liverpool/Manchester
6	Midlands
7	East Anglia
8	London/Home counties
9	South East Coastal Area
10	Wales and Bristol/Bath
11	Cornwall/Devon
12	Ulster

Note: The TV areas are as defined by the Institute of Practitioners
in Advertising.

Family Expenditure Survey, 1977

Age of Head of Household (Information Code A065)

Coding Frame 19

Age of Wife of Head (Information Code A066)

Range Nos.	Age	Remarks
3	15 but under 20 years	The range number is obtained by dividing the age by 5 and ignoring any fraction remaining.
4	20 " " 25 "	
5	25 " " 30 "	
6	30 " " 35 "	
7	35 " " 40 "	
8	40 " " 45 "	
9	45 " " 50 "	
10	50 " " 55 "	
11	55 " " 60 "	
12	60 " " 65 "	
13	65 " " 70 "	
14	70 " " 75 "	
15	75 " " 80 "	
16	80 " " 85 "	
17	85 " " 90 "	
18	90 " " 95 "	
19	95 and over	

Family Expenditure Survey, 1977

Coding Frame 20

Relationship to Head of Household

(Information Code A002)

Value	Relationship
0*	HOH
1	Wife or husband
2	Son or daughter
3	Son-in-law or daughter-in-law
4	Father or mother
5	Father-in-law or mother-in-law
6	Brother or sister
7	Grandson or grand-daughter
8	Other relative
9	Non-relative
10*	Non-member of household

*Preprinted on Schedule A

FAMILY EXPENDITURE SURVEY 1977

CODING FRAME 21

SOCIAL GRADE OF HEAD OF HOUSEHOLD

(INFORMATION CODE A091)

Value	Jicnars Codes	Occupation/Income Group*
1	AB	Professional, technical, administrative, managerial workers, teachers and members of HMF, with weekly income of £75 and over. Retired or unoccupied persons with weekly income of £70 and over.
2	C1	Professional, technical, administrative managerial workers and teachers with weekly income of less than £75 Clerical workers, shop assistants. Retired or unoccupied persons with weekly income of £50 but less than £70
3	C2	Members of HMF with weekly income of less than £75 Manual workers with weekly income of £60 and over. Retired or unoccupied persons with weekly income of £30 but less than £50.
4	DE	Manual workers with weekly income of less than £60. Retired or unoccupied persons with weekly income of less than £30

* NOTE

Occupation of head is defined in Coding Frame 3: Income is the normal gross weekly income of head (Code 345P).

FAMILY EXPENDITURE SURVEY 1977

Coding Frame 22

CSO Tax Unit Income (Information Codes A141/7)

RANGE	TAX UNIT INCOME OF		NOT LESS THAN	BUT LESS THAN
	NOT LESS THAN	BUT LESS THAN		
	<u>£'s pa</u>		<u>£'s per week</u>	
1	0	0	0.000	0.000
2	0	595	0.000	11.442
3	595	675	11.442	12.981
4	675	700	12.981	13.462
5	700	750	13.462	14.423
6	750	800	14.423	15.385
7	800	900	15.385	17.308
8	900	1000	17.308	19.231
9	1000	1250	19.231	24.038
10	1250	1500	24.038	28.846
11	1500	1750	28.846	33.654
12	1750	2000	33.654	38.462
13	2000	2500	38.462	48.077
14	2500	3000	48.077	57.692
15	3000	4000	57.692	76.923
16	4000	5000	76.923	96.154
17	5000	6000	96.154	115.385
18	6000	8000	115.385	153.846
19	8000	10000	153.846	192.308
20	10000	12000	192.308	230.769
21	12000	20000	230.769	384.615
22	20000	50000	384.615	961.538
23	50000 and over		961.538 and over	

Family Expenditure Survey 1977

Coding Frame 23

Economic Position

(Information codes A090, A094 and A202)

Value		
1	Self-employed	These values are formed by computer from information codes A004, A005, A201, A207 and A220
2	Full-time employee at work	
3	Part-time employee at work	
4	Full-time employee temporarily away from work	
5	Part-time employee temporarily away from work	
6	Retired and of minimum NI pension age	
7	Retired but under minimum NI pension age	
8	Unoccupied and of minimum NI pension age	
9	Unoccupied but under minimum NI pension age	
10	Employee out of a job	

Family Expenditure Survey 1977

Coding Frame 24

Combination of durable goods available
(Product code 487P)

Value	Durables owned						Value	Durables owned					
1	T	-	-	-	-	-	32	-	-	-	-	-	C
2	-	TV	-	-	-	-	33	T	-	-	-	-	C
3	T	TV	-	-	-	-	34	-	TV	-	-	-	C
4	-	-	W/M	-	-	-	35	T	TV	-	-	-	C
5	T	-	W/M	-	-	-	36	-	-	W/M	-	-	C
6	-	TV	W/M	-	-	-	37	T	-	W/M	-	-	C
7	T	TV	W/M	-	-	-	38	-	TV	W/M	-	-	C
8	-	-	-	R	-	-	39	T	TV	W/M	-	-	C
9	T	-	-	R	-	-	40	-	-	-	R	-	C
10	-	TV	-	R	-	-	41	T	-	-	R	-	C
11	T	TV	-	R	-	-	42	-	TV	-	R	-	C
12	-	-	W/M	R	-	-	43	T	TV	-	R	-	C
13	T	-	W/M	R	-	-	44	-	-	W/M	R	-	C
14	-	TV	W/M	R	-	-	45	T	-	W/M	R	-	C
15	T	TV	W/M	R	-	-	46	-	TV	W/M	R	-	C
16	-	-	-	-	C/H	-	47	T	TV	W/M	R	-	C
17	T	-	-	-	C/H	-	48	-	-	-	-	C/H	C
18	-	TV	-	-	C/H	-	49	T	-	-	-	C/H	C
19	T	TV	-	-	C/H	-	50	-	TV	-	-	C/H	C
20	-	-	W/M	-	C/H	-	51	T	TV	-	-	C/H	C
21	T	-	W/M	-	C/H	-	52	-	-	W/M	-	C/H	C
22	-	TV	W/M	-	C/H	-	53	T	-	W/M	-	C/H	C
23	T	TV	W/M	-	C/H	-	54	-	TV	W/M	-	C/H	C
24	-	-	-	R	C/H	-	55	T	TV	W/M	-	C/H	C
25	T	-	-	R	C/H	-	56	-	-	-	R	C/H	C
26	-	TV	-	R	C/H	-	57	T	-	-	R	C/H	C
27	T	TV	-	R	C/H	-	58	-	TV	-	R	C/H	C
28	-	-	W/M	R	C/H	-	59	T	TV	-	R	C/H	C
29	T	-	W/M	R	C/H	-	60	-	-	W/M	R	C/H	C
30	-	TV	W/M	R	C/H	-	61	T	-	W/M	R	C/H	C
31	T	TV	W/M	R	C/H	-	62	-	TV	W/M	R	C/H	C
							63	T	TV	W/M	R	C/H	C

T = Telephone; TV = Television; W/M = Washing Machine;
R = Refrigerator; C/H = Central Heating; C = Car

IN CONFIDENCE

Family Expenditure Survey

S 827A

Area

HOUSEHOLD SCHEDULE

Date of interview

REF NO	Area	Ser	Hid
	Year	Week	
CARD TYPE 1	OFFICE USE	77	00

Starting date of records

ANNOTATED 1977

OFF USE	RING	Personal No	(1) RELATIONSHIP TO HOH (MEMBERS OF THE HOUSEHOLD ONLY IN LINES 1 to 10)	OFF USE	Relationship	(3)	(4) SEX	(5) AGE	(6) MARITAL STATUS				(7) CURRENT FULL TIME EDUCATION										(8) FAMILY UNIT				(9)	(10)					
									Housewife	M	F	Age last birthday	Both in household	Husband or wife temporarily not in household (SEE BELOW)	18 or over	Under 18	Primary	Secondary	Special (leg for handicapped child)	Primary or Preparatory	Where most pay fees		University	Teacher training	Further education (technical colleges art agriculture trade)	Other - run on commercial basis (secretarial etc)			Ref number of unit	Head of unit	Wife of head	Young dependant under 25	OFF USE
																					Where most do not pay fees (grant aided)	Post Primary											
	1		H OH		0			50	1	2	3	4	1	2	3	4	5	6	7	8	9	10	1	1	2	3	9	1					
	2		WIFE	1	1	1	2	40	1	2	3	4	1	2	3	4	5	6	7	8	9	10	1	2	3	9	1						
	3					1	2		1	2	3	4	1	2	3	4	5	6	7	8	9	10	1	2	3	9	1						
	4					1	2		1	2	3	4	1	2	3	4	5	6	7	8	9	10	1	2	3	9	1						
	5					1	2		1	2	3	4	1	2	3	4	5	6	7	8	9	10	1	2	3	9	1						
	6					1	2		1	2	3	4	1	2	3	4	5	6	7	8	9	10	1	2	3	9	1						
	7					1	2		1	2	3	4	1	2	3	4	5	6	7	8	9	10	1	2	3	9	1						
	8					1	2		1	2	3	4	1	2	3	4	5	6	7	8	9	10	1	2	3	9	1						
	9					1	2		1	2	3	4	1	2	3	4	5	6	7	8	9	10	1	2	3	9	1						
	10					1	2		1	2	3	4	1	2	3	4	5	6	7	8	9	10	1	2	3	9	1						

TO THOSE AGED 30 AND OVER

11 Have you an (unmarried) son or daughter who is receiving full time further education but is not a member of the household?

DNA N ASK Q12
 Yes Y ASK Qs 2 4 5 & 7 Higher Education only
 No X ASK Q12

Col 6 Code 2 Reason for temporary absence inc dates

RING	10	1	2																									
31	10	1	2																									
33	10	1	2																									

NOTES ABOUT HOUSEHOLD OR MEMBERS SHOULD BE ON PAGE 20

NOTE: ALL ITEMS IN Qs 1-11 FOR "PUNCH ACTION" MUST BE RINGED

1977

IF HOUSEHOLD OCCUPIES A CARAVAN OR HOUSEBOAT ASK Q 16

ALL OTHER HOUSEHOLDS (ASK HOB OR WIFE)

15 Do you rent or do you own this accommodation?

Rents 0 ASK (a)

Owms X ASK (b)

Neither Y ASK (c)

IF RENTS (CODED 0 at Q 15)

(a) Do you rent your accommodation

RUNNING PROMPT from a Council or New Town Corporation 1 ASK (d)
 from someone else unfurnished 2 ASK (d)
 or furnished? 3 ASK (d)

IF OWNS (CODED X at Q 15)

(b) Do you own your accommodation
RUNNING PROMPT

with a mortgage 4 ASK Q 20
 or outright? 5 ASK Q 20

IF NEITHER (CODED Y at Q 15)

(c) Do you receive your accommodation rent free?

Yes 6 ASK (d)
 No Z PROBE TO MAKE CERTAIN NOT CODES 1 5 THEN ASK (d)

SPECIFY DETAILS

ALL HOUSEHOLDS CODED 0 or Y at Q 15

(d) Is your tenancy dependent on your job?

Yes 1
 No X

SEE Q 17

TO ALL LIVING IN CARAVAN OR HOUSEBOAT (ASK HOB OR WIFE)

16 Is your caravan/houseboat

RING ONE
 Owned outright? 5
 Rented? 3
 Being bought on H P or Loan? 5 INCLUDE AT Q 40
 Other? 6 SPECIFY ON LEFT

(a) Do you pay site rent?

No X ASK (b)

IF YES

(a1) How much site rent did you pay last time? →

(a2) What period did this cover? Period

(b) Are there any (other) regular payments which you make in connection with this caravan and site?

Yes Y SPECIFY BELOW

No X ASK Q 24

Type of Payment (Rent/rates/other regular payments)	£	p	Period	IF YES TO (a) ASK Is payment included in site rent?	
				Yes	No
				Y	X
				Y	X

NOW ASK Q 24

£	p	Code
		1 = COUNCIL 2 = OTHER RENTED UNFURNISHED 3 = RENTED FURNISHED 4 = OWNED - M/GAGE 5 = OWNED OUTRIGHT 6 = RENT FREE
		↑
① ② ③	④ ⑤ ⑥	A120-
		CODE 1 IF TENANCY DEPENDENT ON EMPLOYMENT
		A110-
		SEE Q 17
		TYPE OF TENURE
		3. RENTED 5. OWNED BOUGHT ON H.P. 6 RENT FREE
		A120-
		SITE RENT INCLUDING RATES-WATER RATES IF PAID SEPARATELY
		PERIOD 120CODE

TO ALL WITH RENTED ACCOMMODATION (ASK HON OR WIFE)
 (CODED 1 2 OR 3 AT Q 15)

17 (a) How much rent did you pay last time (including any rooms you sublet)?

(b) How long a period did this cover?

(c) Do you have a rent holiday?

IF YES

(i) For how many weeks of the year?

(d) Did you receive a rent rebate or allowance from the Council in connection with your last rent payment?

IF YES

(i) How much was the rent rebate or allowance?

(ii) How long a period did this cover?

(iii) Is the amount for rent you mentioned earlier before or after deduction of the rebate or allowance?

(e) Does the rent you mentioned include any services such as

PROMPT

- lighting
- heating
- hot water
- cleaning lift
- porter
- or any other services?

Yes Y SPECIFY BELOW
 No X ASK (f)

Type of Service	£	P

IF OTHER THAN COUNCIL (CODED 2 OR 3 AT Q 15(a))

(f) Do you rent your accommodation with business premises?
 INCLUDE FARM AS BUSINESS PREMISES

Yes 1
 No X

NOW ASK Q 18

18 (a) Does the rent include rates?

Yes Y ASK (b)

IF NO

(a1) How many times a year do you pay rates?

No of times

(a2) How much did you pay last time in rates?

(b) In the last 12 months that is since have you received any rates rebates?

No X ASK (c)

IF YES

(b1) Was the rates rebate deducted from your last rent/rates payment?

No X ASK (b2)

IF YES

(i) How much was deducted?

(ii) What period did this rebate cover?

Period
 DK 0

1st digit = period code for rates payment
 2nd digit = code for period covered by rebate

£	P	Code
		GROSS RENT INCLUDING RATES NOT PAID SEPARATELY PERIOD 010 CODE
		RENT REBATE PERIOD 230 CODE
		LIGHTING 024 CODE
		HEATING HOT WATER 025 CODE
		CLEANING LIFTS PORTER 026 PERIOD
		OTHER SERVICES 027 PERIOD
		GROSS RENT IF ELEMENT NOT SEPARABLE 020 SERVICE
		CODE 1 IF ACCOMMODATION RENTED WITH BUSINESS PREMISES A12
		RATES including sewerage rate PERIOD 030 CODE
		RATES REBATE PERIOD 040 CODE
		11 50 99 A148
		82

TO ALL WITH RENTED ACCOMMODATION (ASK HON OR WIFE)

Q 18 (continued)

(b2) Have you had any rebate(s) refunded direct to you that is a lump sum by cash, cheque or Giro?

No ASK (c)

IF YES

(i) How much was/were the amount(s) refunded?

(ii) What period(s) did the rebate(s) cover?

(iii) In which month(s) and year(s) did you receive it/them?

ENTER DETAILS BELOW

Amount refunded	Period	DK	Month	Year	DK
£		0			0
£		0			0

*01-12 for month
76-77 for year*

£	p	Code
TOTAL AMOUNT REFUNDED		047 8
Most recent lump sum refund		Period code 014
0176 to 1277		A127
WATER RATES excluding sewerage rates		PERIOD CODE 050
RATES including sewerage rates		PERIOD CODE 030
RATES REBATE		PERIOD CODE 040
11 to 99		A148
TOTAL AMOUNT REFUNDED		047 8
Most recent lump sum refunded		Period code 014
0176 to 1277		A127
WATER RATES excluding sewerage rates		PERIOD CODE 050

(c) Do you pay a separate water rate?

No ASK Q 24

IF YES

(c1) What was your last payment of water rates?

(c2) How long a period did this cover?

Period

NOW ASK Q 24

TO ALL WITH RENT FREE ACCOMMODATION AND OTHERS CODED Z AT Q 15(c)

19 (a) Does anyone outside your household pay rent on this accommodation on your behalf?

No ASK (b)

IF YES

(a1) How much rent did they pay last time?

£ 1

(a2) How long a period did this cover?

Period

(b) Do you pay rates on this accommodation?

No ASK (d)

IF YES

(b1) How many times a year do you pay rates?

No of times

(b2) How much did you pay last time in rates?

(c) In the last 12 months that is since have you received any rates rebates?

No ASK (d)

IF YES

(c1) Was the rates rebate deducted from your last rent/rates payment?

No ASK (c2)

IF YES

(i) How much was deducted?

(ii) What period did this rebate cover?

Period See Q18(b)(i)(ii)

(c2) Have you had any rebate(s) refunded direct to you that is a lump sum by cash, cheque or Giro?

No ASK (d)

IF YES

(i) How much was/were the amount(s) refunded?

(ii) What period(s) did the rebate(s) cover?

(iii) In which month(s) and year(s) did you receive it/them?

ENTER DETAILS BELOW

Amount refunded	Period	DK	Month	Year	DK
£		0			0
£		0			0

*01-12 for month
76-77 for year*

(d) Do you pay a separate water rate?

No ASK (e)

IF YES

(d1) What was your last payment of water rates?

(d2) How long a period did this cover?

Period

(e) Are there any (other) regular payments which you make in connection with this accommodation?

Yes SPECIFY

SPECIFY ITEMS AMOUNTS AND PERIODS

No ASK Q 24

NOW ASK Q 24

TO ALL WHO OWN (CODED X AT Q 15) (ASK HON OR WIFE)

20 (a) How many times a year do you pay rates? No of times

(b) How much did you pay last time in rates? →

(c) In the last 12 months, that is since have you received any rates rebates? No X ASK (d)

IF YES
 (c1) Was the rates rebate deducted from your last rates payment? No X ASK (c2)
 IF YES
 (i) How much was deducted? →
 (ii) What period did this rebate cover? Period DK 0 See Q17(b)(i)(ii)
 11 to 99 A148 -

(c2) Have you had any rebate(s) refunded direct to you, that is a lump sum by cash, cheque or Giro? No X ASK (d)

IF YES
 (i) How much was/were the amount(s) refunded?
 (ii) What period(s) did the rebate(s) cover? } ENTER DETAILS BELOW
 (iii) In which month(s) and year(s) did you receive it/them?

Amount refunded	Period	DK	Month	Year	DK
£		0			0
£		0			0

01-12 for month
76-77 for year

(d) Do you pay a separate water rate? No X ASK (e)

IF YES
 (d1) What was your last payment of water rates? →

(d2) How long a period did this cover? Period

(e) Do you pay a separate drainage rate? No X ASK (f)

IF YES
 (e1) How much was your last payment? → £ 1
 (e2) How long a period did this cover? Period

(f) Do you pay ground rent feu duty (Scotland) chief rent and/ or compulsory or regular maintenance charges? No X SEE Q 21

IF YES
 (f1) How much was your last payment? →
 (f2) How long a period did this cover? Period

NOW SEE Q 21

TO ALL WHO OWN WITH MORTGAGE (CODED 4 AT Q 15(b)) DNA N ASK Q 24

21 (a) Did you get the loan or mortgage to purchase your accommodation from a

	Building Society	1
	Local Authority	2
RUNNING PROMPT	Bank	3
	Insurance Company	4
	Other source?	5
	SPECIFY ON LEFT	

} →

(b) Is the mortgage an option mortgage? Yes 1 No X

(c) Are you paying Interest only? 8 ASK Q 22 Interest and principal? 9 ASK Q 23

RATES including sewerage rates	PERIOD 030 CODE	
RATES REBATE	PERIOD 040 CODE	
TOTAL AMOUNT REFUNDED	047 8	
Most recent lump sum refunded	PERIOD CODE 014	
0176 to 1277	A127 -	
WATER RATES excluding sewerage rates	PERIOD 050 CODE	
GROUND RENT	PERIOD 060 CODE	
CODE FOR SOURCE OF MORTGAGE	A119 -	
① - YES	A121 -	

TO THOSE WITH MORTGAGES WHERE PAYMENTS COVER INTEREST ONLY (CODED 8 AT Q 21(c)) (ASK HON OR WIFE)

22 (a) How much did you pay last time as interest on the mortgage (loan)? →

(b) How long a period did your last payment cover? Period

(c) Is there an endowment policy covering the repayment of the principal of the mortgage? No X SPECIFY AT LEFT HOW PRINCIPAL COVERED

IF YES

(c1) How much was your last insurance premium on the endowment policy covering the principal? →

£ | p

(c2) How long a period did this cover? Period

(c3) Has this insurance premium been included in the amount of interest you mentioned earlier? Yes Y No X

(d) Did the amount of interest you have just told me about include other amounts such as insurance on the structure of your accommodation or a mortgage protection policy? No X ASK Q.24

IF YES, ENTER SEPARATE DETAILS BELOW

(d1) How much of your last interest payment was for

	None	Amount	Period	ENTER PREMIUM & PERIOD IN
Insurance on structure?	X	£		Q 24(a)
Mortgage protection policy?	X	£		Q 37(a)
Other SPECIFY	X	£		

ASK Q.24

TO THOSE WITH MORTGAGES WHERE PAYMENTS COVER INTEREST AND PRINCIPAL (CODED 9 AT Q 21(c)) (ASK HON OR WIFE)

23 (a) How much was your last instalment on the loan or mortgage? →

(b) How long a period did this cover? Period

(c) Did this instalment include any other amounts such as insurance on the structure of your accommodation or a mortgage protection policy? No X ASK (d)

IF YES, ENTER SEPARATE DETAILS BELOW

(c1) How much of your last payment was for

	None	Amount	Period	ENTER PREMIUM & PERIOD IN
Insurance on structure?	X	£		Q 24(a)
Mortgage protection policy?	X	£		Q 37(a)
Other SPECIFY	X	£		

(d) How much interest did you pay over the last year for which you have figures? →

GIVE DATES

ASK Q 24

£	p	Code
INTEREST ON MORTGAGE		PERIOD 130 CODE
LAST INSTALMENT ON MORTGAGE		PERIOD 200 CODE
INTEREST ON MORTGAGE		150 8

TO ALL HOUSEHOLDS (ASK HOB OR WIFE)

24 (a) Do you pay an insurance premium on the structure of this accommodation? No X ASK (b)

This is compulsory for owners with mortgages from building societies (coded 1 at Q 21(a))

INCLUDE POLICIES FOR DAMAGE TO ROOF BT TV AERIAL

IF YES

(a1) How much was the last premium? _____ →

(a2) What period did this cover? Period NOW ASK (b)

IF PREMIUM COVERS BOTH STRUCTURE AND CONTENTS AND CANNOT BE SEPARATED ASK

Total premium £ Period of payment
 Insured value of house £
 Insured value of contents £

ASK ALL SPENDERS

(b) Do (any of) you pay an insurance premium on the furniture and contents of your accommodation? No X ASK (c)

IF YES

(b1) How much was the last premium on the contents? _____ →

(b2) How long a period did this cover? Period

(c) Do (any of) you pay an (additional) insurance premium on any kind of personal possessions? No X ASK Q 25

INCLUDE EXCLUDE
 JEWELLERY FURS CARS
 CAMERAS BOATS MAINTENANCE CONTRACTS
 CARAVANS (IF NOT SAMPLED ADDRESS)

IF YES

(c1) How much was the last premium? _____ →

(c2) How long a period did this cover? Period

£	p	Code
PREMIUM PAID INSURANCE OF STRUCTURE		PERIOD 110 CODE
PREMIUM PAID INSURANCE OF CONTENTS		PERIOD 168 CODE
PREMIUM PAID INSURANCE OF POSSESSIONS		PERIOD 168 CODE
		86

TO ALL HOUSEHOLDS

ASK ALL SPENDERS

25 Do (any of) you have a garage (anywhere) which is INCLUDE GARAGE(S) AT Q 13

IF YES
No Yes How many

rented? X Y

rent free? X Y

owned? X Y

IF NO GARAGE ASK Q 26

ASK (a)-(c)

ASK (d)

£	p	Code
NUMBER OF GARAGES		A115

GARAGE RATES RENT AND/OR RENT IF PAID SEPARATELY	GROUND RENT IF PAID SEPARATELY	Code
	189	

IF GARAGE RENTED

(a) How much rent did you pay last time? £ |

(b) How long a period did this cover? Period

IF ACCOMMODATION RENTED

(c) Was garage rent included in the £ (see Q 17) rent for accommodation?

DNA 0

Yes Y

No X

DK Z

ASK ALL WITH GARAGE

(d) Do you pay rates for the garage?

Yes Y ASK (d1) (d3)

No X } ASK (e)

DK 0

IF YES

(d1) How much rates did you pay last time? £ |

(d2) How long a period did this cover? Period

(d3) Were these garage rates included in the rent (at Q 17) or rates which you told me you paid for your accommodation?

No X

Included in rent Y

Included in rates Z

DK 0

(e) Do you pay ground rent for the garage?

Yes Y ASK (e1) (e3)

No X } ASK (f)

DK 0

IF YES

(e1) How much ground rent did you pay last time? £ |

(e2) How long a period did this cover? Period

(e3) Was this ground rent included in the ground rent you mentioned (at Q 20(f)) that you paid for your accommodation?

Yes Y

No X

DK 0

(f) Is the garage used solely by this household

RUNNING shared with others but not sub-let

PROMPT let or sub-let?

0 } ASK Q 26

X } ASK (f1) (f3)

Y

GARAGE(S) USED SOLELY		A116
-----------------------	--	------

GARAGE(S) SHARED		A117
------------------	--	------

GARAGE(S) SUB-LET		A118
-------------------	--	------

RENT RECD FROM SUB-LETTING GARAGES	Code
	100

IF GARAGE LET OR SUB-LET

(f1) How much rent did you receive from your tenant last time you were paid? £ |

(f2) How long a period did this cover? Period

IF ROOMS ALSO LET OR SUB-LET

(f3) Was the rent from the garage included in the rent you mentioned you received from letting rooms?

Yes Y

No X

ASK IF 2 CODED AT Q.26(a)

28 (a) How much did you pay for gas/electricity in your last account including standing charge and meter rent?
 EXCLUDE Rental of appliances
 hire purchase, loans
 maintenance charge

Gas →
 Electricity →

SPECIFY BELOW ANY OTHER CHARGES WHICH ARE ON THE BILL BUT ARE NOT REGULAR

RING	Description	£	p
G E			
G E			
G E			

£	p	Code
		GAS ACCOUNT PERIOD 170 CODE
		ELECTRICITY ACCOUNT PERIOD 175 CODE
		NO OF THERMS (IF KNOWN) PERIOD 169 CODE
0176 to 1277		A138
0176 to 1277		A139
		NO OF UNITS (IF KNOWN) PERIOD 174 CODE
		GAS TARIFF A140
		No of units at full rate PERIOD CODE 015
		No of units at cheap rate PERIOD CODE 016
		ACCOUNT RENT OF GAS APPLIANCES PERIOD 171 CODE
		ACCOUNT RENT OF ELEC APPLIANCES PERIOD 176 CODE
		ACCOUNT MAINTENANCE OF GAS APPLIANCES PERIOD 172 CODE
		ACCOUNT MAINTENANCE OF ELEC APPLIANCES PERIOD 177 CODE

(b) Was the last account for a quarter or some other period?

GAS Quarter Y Other SPECIFY 0
 ELECTRICITY Quarter Y Other SPECIFY 0

(b1) What was the date of your last account?

Month Year 01-12 for month 76-77 for year
 Month Year 01-12 for month 76-77 for year
 DK 0 DK 0

(b2) How many therms (or cubic feet) did your last gas account cover?

Therms or Cubic feet DK 0

(b4) How many units did your last electricity account cover?

DK 0

(b5) Do you receive any electricity at off-peak (cheaper) rates?

Yes 1 ASK (i)
 No X ASK (c)
 DK 0

(b3) Is your gas tariff

General credit 1
 Gold Star 2
 Other SPECIFY 3

IF YES
 (i) How many units were at Full rate?
 Cheap rate?
 DK 0

(c) Do you make any other regular payments to the Gas/Electricity Board (eg for rent of appliances or maintenance)?
 IF YES, ENTER DETAILS BELOW
 EXCLUDE HIRE PURCHASE OR LOAN

Type of payment	RING	£	p	Period covered
	G E			
	G E			
	G E			
	G E			

INTERVIEWER TO CODE

GAS Bill seen by Interviewer 1
 Consulted by Informant 2
 Not consulted 3
 ELECTRICITY Bill seen by Interviewer 1
 Consulted by Informant 2
 Not consulted 3

TO ALL HOUSEHOLDS

(ASK HOB OR WIFE)

29 Is there a telephone installed in your (part of this) accommodation?

Yes 1 ASK (a) (c)
No X ASK Q 30

£	p	Code
CODE 1 IF TELEPHONE INSTALLED		A102

IF YES

(a) How much was the last account you paid to the Post Office?

£

IF NO ACCOUNT SUBMITTED OR IF ACCOUNT IS LESS THAN MINIMUM QUARTERLY RENTAL CHARGE SPECIFY WHY BELOW

(b) How long a period did it cover?

Period

(c) Did anyone outside the household share the cost of the account?

No X ASK Q.30

£	p	Code
ACCOUNT HOUSEHOLD TELEPHONE		PERIOD 166 CODE

(c1) What was your share of the account?

(c2) How long a period did this cover?

Period

(c3) Was the other part paid by a business or organisation?

Yes Y
No X

ASK ALL SPENDERS

30 Do (any of) you pay any of the account of a telephone outside your (part of this) accommodation?

No X ASK Q 31

IF YES

(a) Is this for your use of the telephone?

Yes Y ASK (a1)
No X ASK Q.31

IF YES

(a1) How much was your share the last time the account was paid?

£	p	Code
ACCOUNT OUTSIDE OF ACCOMMODATION		PERIOD 167 CODE

(a2) How long a period did this cover?

Period

31 In the last 12 months that is since have (any of) you bought any of the following licences?

IF YES TO ANY ENTER TOTAL FEES FOR EACH TYPE OF LICENCE

INDIVIDUAL PROMPT

(1) TV licence?

No X

LICENCES' COST OF		
TELEVISION		181 8
Per No		

(2) Driving licences?

EXCLUDE LICENCES PAID FOR BY BUSINESS OR ORGANISATION

No X

DRIVING	186 8
DRIVING	186 8

(3) Dog licence?

No X

DOG(S)	184 8
--------	-------

(4) Any other licences such as marriage HGV PSV gun etc

No X

OTHER (EXCEPT DRIVING)	185 8
------------------------	-------

SPECIFY

TO ALL HOUSEHOLDS

ASK ALL SPENDERS

32 Do (any of) you have a television set in your (part of this) accommodation?

Yes 1 ASK (a)
No X ASK Q 33

IF YES

(a) Do you rent it?

No X ASK Q 33

IF YES

(a1) Do you pay for the TV set - by slot meter or by regular payments to the rental company?

Slot 1 ASK (i)
Regular payments 2 ASK (ii) (iii)
Other 3 SPECIFY AND ASK (ii) (iii)

IF SLOT (CODED 1 AT (a1))

(i) Did you get a rebate when the meter was last cleared?

No X ASK Q 33

IF YES

(1) How much was the rebate before any deductions for hire purchase or credit purchase?

(2) How long a period did this cover?

Period

IF CODED 2 OR 3 AT (a1)

(ii) How much did you pay last time?

(iii) How long a period did this cover?

Period

IF ANOTHER TV SET ASK ALL RELEVANT QUESTIONS AND NOTE ON LEFT

33 (a) Are any of these items owned or continuously available for use in this accommodation?

No Yes **IF YES**
How many?

INCLUDE ITEMS OWNED RENTED OR SUPPLIED BY EMPLOYER

INDIVIDUAL PROMPT

Washing machine

X Y

Separate refrigerator

X Y

Refrigerator with freezer unit attached (with separate door for freezer unit)

X Y

Separate deep freeze

X Y

Full or partial central heating by

electricity?

X Y

gas?

X Y

oil?

X Y

ASK (b)

solid fuel?

X Y

DK fuel

Y

TO ALL WITH OIL CENTRAL HEATING

(b) Have you purchased any oil for the central heating in the last 12 months?

Yes 1 ASK (i)
No X ASK Q 34

IF YES

(i) What was the total expenditure on oil in the last 12 months?

DK 0

£	p	Code
CODE 1 IF TELEVISION INSTALLED		A105
1- IF SLOT 2- IF ACCOUNT		A106
AMOUNT OF SLOT METER REBATE	PERIOD 194CODE	
COST OF TV RENTAL	PERIOD 195CODE	
NO OF WASHING MACHINES		A108
NO OF FRIGDES AND/OR FREEZERS		A109
CENTRAL HEATING		
ELECTRICITY		A150
GAS		A151
OIL		A152
SOLID FUEL		A153
FUEL UNKNOWN		A154
Yearly amount		017 8

TO ALL HOUSEHOLDS ASK ALL SPENDERS

37 (a) Do (any of) you pay premiums on any life assurance policies? Yes Y GIVE DETAILS

INCLUDE Self employed pension policies, Premiums on all endowment policies annuities and education also insurance policies in connection with house mortgages Death and Burial policies No X ASK (b)

EXCLUDE National Insurance

Per No	RING ONE		Name of Insurance Company	Period
	House purchase endowment	Other Life Assurance		
	X	Y		LIFE ASSURANCE PREMIUMS
	X	Y		
	X	Y		
	X	Y		
	X	Y		
	X	Y		
	X	Y		
	X	Y		

f	p	Code
		PERIOD 196 LOD
		196 "
		196 "
		196 "
		196 "
		196 "
		196 "
		196 "
		INSURANCE PREMIUMS ON MORTGAGE ENDOWMENT POLICIES 199 "
		PERIOD 206 LOD
		206 "
		206 "
		206 "
		206 "

(b) Do (any of) you have any other policies on which you regularly pay premiums? Yes Y GIVE DETAILS

INCLUDE Personal accident and miscellaneous No X ASK Q 38

EXCLUDE Car motor cycle medical house, contents or personal possessions insurance

Per No	Type of policy	Insurance Co	Period
			OTHER INSURANCES

TO ALL HOUSEHOLDS **ASK ALL SPENDERS**

38 Do (any of) you pay any bank charges?

No X ASK Q 39

IF YES

(a) About how much were your bank charges excluding interest on a loan or overdraft in the last 12 months that is since ?

Per No

	£		p		£		p		£		p	
(a)												
(b) Yes		Y				Y				Y		
(b) No		X				X				X		

IF YES

(b1) About what proportion would be for business?

39 Do (any of) you pay for anything by means of a standing order or direct debit through a bank or through a National (Post Office) Giro account or by bank budget account?

Yes Y ASK FOR DETAILS
No X ASK Q 40

£	p	Code
BANK CHARGES		180 8

EXCLUDE CREDIT TRANSFERS

Per No	Purpose (Mortgage life insurance car loan A A membership etc)	Period
	PAYMENT BY BANKERS ORDER CODES 270 TO 281 (INCOME/EXPENDITURE CODE) AS APPROPRIATE	

CODES 270 TO 281

PERIOD CODES

TO ALL HOUSEHOLDS **ASK ALL SPENDERS**

USE SEPARATE COLUMN FOR EACH ARRANGEMENT

40 (a) Are (any of) you at present paying instalments to any of the following **ENTER PERSON NUMBER**

CODE ALL THAT APPLY USING SEPARATE COLUMNS FOR EACH ARRANGEMENT

INDIVIDUAL PROMPT

- To a finance house or bank direct?
- To an organisation for second mortgage?
EXCLUDE HOUSE PURCHASE
- To any other firm under an h p or credit sale agreement?
INCLUDE GAS OR ELECTRICITY BOARD OR CO OP
- Into a budget account at a shop or store?
EXCLUDE BANK BUDGET ACCOUNT
- To a Co-op Club? EXCLUDE H P AND LOANS
- To any other shop running a club?
- To an agent such as a neighbour or relative running a mail order club?
- To a mail order firm direct?
- To a credit trader calling regularly on his customer?
- To a check trader?
- Other SPECIFY ARRANGEMENTS FOR REPAYMENT BELOW

No	Yes	Yes	Yes	Yes
X	1	1	1	1
X	2	2	2	2
X	3	3	3	3
X	4	4	4	4
X	5	5	5	5
X	6	6	6	6
X	7	7	7	7
X	8	8	8	8
X	9	9	9	9
X	10	10	10	10
X	11	11	11	11

ASK Q 40(b) THEN Q 43

ASK Q 40(b) THEN Q 41 AND Q 42

(b) Have (any of) you acquired anything by formal agreement on which you have made a down payment but on which you have not yet paid an instalment?

Yes

No

Y	Y	Y	Y
X	X	X	X

RE-PROMPT 1 2 & 3 at 40(a) AND SEE Q 41

SEE Q 41

ASK FOR EACH INSTALMENT CODED 4 11 at Q 40

- 41 (a) What is the name of the firm to which your payments are made (through an agent)?
- (b) How much was your last payment?
- (c) How long a period did it cover?

£ p	£ p	£ p	
Y	Y	Y	Y
X	X	X	X

ASK Q 42

42 Have you obtained any goods during the last month or since (the date exactly a calendar month before interview) from (name of firm)?

Yes

No

IF YES COMPLETE BOX BELOW USING SEPARATE LINE FOR EACH ITEM OBTAINED

Per No	Code from Q 40	Description of goods acquired (Itemize as far as possible if clothing state whether for adult or child Give sex if child give age)	Date acquired Day Month	Total period allowed for repayment	IF 39 WEEKS OR MORE GIVE AMOUNT FOR		Cash Price		OFF USE
					Down Payment £	Part Exchange £	£	p	
		ITEM CODE FOR COMMODITY ACQUIRED							C
									C
									C
									C
									C
									C

CHECK BACK TO Q 40 TO SEE IF Q 43 APPLIES IF DNA ASK Q 45

PUNCHERS SEE PAGE 18 OVER

95

TO ALL HOUSEHOLDS **ASK ALL SPENDERS**

CARD TYPE 3
PUNCH FRESH CARD
FOR EACH COLUMN

SUGGEST CONSULTING AGREEMENT OR
PAYMENTS CARD BEFORE ASKING Q 43

USE SEPARATE COLUMN FOR EACH INSTALMENT

Documents consulted

ASK ALL CODED 1 2 OR 3 AT Q 40

43 (a) What are you buying on instalments?
IF INSTALMENT UNAVOIDABLY COVERS
MORE THAN ONE ITEM RECORD ALL
ITEMS IN SAME COLUMN

(b) Did you buy it new or second hand?
FOR EACH ITEM RING (N) = New
(S) = Second Hand

(c) How much was the cash price
of (the item)?
EXCLUDE INTEREST
INCLUDE DOWN PAYMENT
PART EXCHANGE

(d) What is the type of firm from
which this item was obtained?

(e) How much was the last instalment?

(f) How long a period did this cover?

(g) When did you obtain the (item)?
IF ACQUIRED WITHIN LAST 3 MONTHS ASK Q 44

44 (a) How much was allowed in part exchange?

(b) How much was the down payment
(excluding part exchange allowed)?

Person Number	PERSONAL		NUMBER	
Code from Q 40(a)	TRANSACTION TYPE			
OFFICE USE	0	0	0	0
Yes	Y	Y	Y	Y
No	X	X	X	X
Item	N	S	N	S
Cash Price	£	£	£	£
Item	N	S	N	S
Cash Price	£	£	£	£
OFFICE USE	0	0	0	0
	239	1	239	1
	£	p	£	p
	PRICE OF INSTALMENT AGREED			
OFFICE USE	ITEM CODE + PERIOD CODE i.e. 5025			
	£	p	£	p
	AMOUNT ALLOWED FOR PART EXCHANGE			
OFFICE USE	241	6	241	6
	£	p	£	p
	THE DOWN PAYMENT			
OFFICE USE	242	6	242	6

NOTE WHERE A DOWN PAYMENT (OR PART EXCHANGE) HAS BEEN MADE
BUT NO INSTALMENT YET PAID THE AGREED INSTALMENT AND
PERIOD COVERED SHOULD BE ENTERED AT Q 43(e) and 43(f)

ANNUAL EXPENDITURE
AFTER ABATEMENT FOR -

TO ALL HOUSEHOLDS (ASK HON OR WIFE)

45 Has any member of your household had any of the following during the past 7 days ending yesterday

PROMPT	No	Quantity	IF FREE RING	If not free amount paid
School meals (children at State schools)	X	No	7	£
Free School milk	X	pints		
Wellfare Milk				
Free Liquid Milk	X	pints		
Free Dried milk	X	tins		

WHERE SCHOOL MEALS FREE TOTAL IMPUTED VALUE 261
TOTAL COST TO INFORMANT ENTERED AT 260
NOTE DIFFERENCE BETWEEN COST AND IMPUTED VALUE 261

ASK ALL SPENDERS

46 Have (any of) you (or your children under 16) received any education grants, maintenance grants or scholarships during the last 12 months, that is, since ?

No X ASK Q 47
IF YES ENTER DETAILS BELOW

Person receiving grant	Type of grant or scholarship	Source of grant or scholarship	Annual value	Received by cash/cheque		Still receiving grant	
				Yes	No	Yes	No
MAINTENANCE COVERS	TRAV. EXPENSES, CLOTHING GRANTS STATIONERY, BOOKS INSTRUMENTS DEPENDENT RELATIVES	£	£	Y	X	Y	X
		£	£	Y	X	Y	X
		£	£	Y	X	Y	X
		£	£	Y	X	Y	X

NOTE: GRANTS FROM EMPLOYERS, H M FORCES, NATIONALISED INDUSTRIES ARE PRIVATE

47 In the last 12 months, that is since have (any of) you paid any of the following

- PROMPT (a) any school fees? No X
 (b) fees for private tuition eg music dancing or driving lessons? No X
 (c) fees for any other kinds of education such as technical or commercial college, university art school evening classes or WEA? No X
 (d) maintenance payments for full time education? No X

IF YES TO ANY GIVE DETAILS BELOW

Person receiving education	Subject being studied (eg maths degree)	Type of Institution running course (eg WEA University)	Amounts paid in last 12 months						
			Fees		Board & lodging		Total		
			£	p	£	p	£	p	

Give further details if child or adult is not a member of the household

eg grandson at commercial college FEES AND/OR MAINTENANCE

CARD TYPE 2	
£	p Code
RENT MORTGAGE, WATER CHARGES, STRUCTURAL INSURANCE	RATES PERIOD 267 00 0
GAS ELECTRICITY TELEPHONE	PERIOD 268 00 0
COST SCHOOL MEALS	260 1
IMPUTED COST SCHOOL MEALS	261 1
SCHOOL MILK IMPUTED	259 1
IMPUTED COST LIQUID MILK	263 1
IMPUTED COST DRIED MILK	265 1
GRANT/SCHOLARSHIP	
RECEIVED IN CASH	207 8
THE TOTAL (PRIVATE) ANNUAL VALUE	209 8
TOTAL ANNUAL VALUE WHETHER OR NOT CASH	210 8
MAINTENANCE COST	211 8
FEE'S, UNIVERSITY EDUCATION	212 8
UNIVERSITY FEES + MAINTENANCE	213 8
TECH COURSES POLYTECHNICS	214 8
TEACHER TRAINING AND FURTHER VOC TRAINING	215 8
OTHER FURTHER RECREATIONAL TRAINING	216 8
INDEPENDENT SCHOOLS	217 8
DIRECT GRANT SCHOOLS	218 8
DRIVING LESSONS (NOT TESTS)	220 8

ALL INFORMATION ON THIS PAGE EXCEPT Q 51 SHOULD BE OBTAINED FROM THE RATING OFFICE AND THE PUBLIC HEALTH DEPARTMENT OF THE LOCAL AUTHORITY

ASK AT THE PUBLIC HEALTH DEPARTMENT

48 Is (quote address of house) in a Smoke Control Area? Yes 1
No 2

£	p	Code
SMOKELESS ZONE		
1. YES		
2. NO		A123

OBTAIN FROM RATING OFFICE

49 (a) Yearly domestic rate poundage for (address of household) →

(b) Are water rates included in the domestic rate poundage mentioned above? No X ASK (c)
IF YES
(b1) What is domestic water rate poundage? in the £ NOW ASK (c)

(c) Was the sewerage rate (water authority general services charge) included in domestic and/or water rate poundage mentioned above? Domestic rate 1
Water rate 2
Neither X

(d) Yearly sewerage rate (water authority general services charge) in the £

RATE POUNDAGE		080 1
1. DOMESTIC RATE		
2. WATER RATE		A155

50 (a) Gross Value of rateable unit(s) covering the household → £

(b) Net Rateable Value of rateable unit(s) covering the household →

RATEABLE VALUE OF PORTION OF DWELLING OCCUPIED		00 070 8
--	--	----------

COPY FROM VALUATION LISTS

Description (Flat Shop with flat house with garage etc)	Location in Building

51 Does the description and Rateable Value agree with informant's rate demand? Yes Y
No X ASK (a)
Rates demand not seen 2

IF NO
(a) SPECIFY DIFFERENCES

FINAL CHECK AT END OF RECORDING PERIOD

Are there two completed D books for each spender? Yes Y
No X

IF YES Code column 10 page 1

IF NO Note reasons below

SPECIAL CIRCUMSTANCES

ASK HON OR WIFE

Were there any special circumstances such as visitors staying with you or temporary absences of members of your household during the past two weeks?

SPECIFY

Family Expenditure Survey

S 827B

INCOME SCHEDULE

Area	Ser	Hid

ANNOTATED 1977

START FRESH CARD TYPE 4 FOR EACH PERSON

IN CONFIDENCE

TO ALL

1 Are you doing any kind of paid work at present?
(PROBE AND CODE ONE ONLY FOR EACH PERSON)

WORKING

- an employee
- self employed or employer

INTENDING TO WORK

- out of employment but seeking work
- out of employment because of sickness or injury but intending to seek work

NOT WORKING

- sick or injured but not intending to seek work
- retired
- none of these

Per No	
1	1
2	2
3	3
4	4
5	5
6	6
7	7

ASK

Q 3

Q 4

Q 3(b1)

Q 3(b1)

Q 29

Q 2

Q 29

Per No		Per No	
£	p	£	p

*EMPLOYEE INCLUDES

all working for an employer irrespective of hours

Include person absent due to holidays strikes sickness injury or temporarily laid off as long as he has a job to return to

Include student 16 or over if working at present

A201		A201	
------	--	------	--

TO ALL RETIRED (CODED 6 AT Q 1)

2 In what year did you retire? Year

IF LESS THAN 2 YEARS AGO

(a) What was the exact date of your retirement? →

(b) How much did you earn from your job (before tax) in the 12 months just before you retired? £

IF LESS THAN 2 YEARS AGO ASK (a) & (b)

NO OF WEEKS RETIRED

A206		A206	
302	8	302	8

NOW ASK Q 29

TO ALL EMPLOYEES (CODED 1 AT Q 1)

3 Have you been away from work for more than the last 3 working days that is since ? Yes No

IF YES

(a) What is the reason for your absence

- illness or accident
- holiday
- strike
- other? SPECIFY

RUNNING PROMPT

(b) Are you receiving

- full pay from your employer
- part pay or made up pay
- no pay?

Per No	
1	1
2	2
3	3
4	4
1	1
2	2
3	3

ASK (a&b)

ASK Q 4

ASK (b)

ASK (b1)

GROSS EARNED INCOME BEFORE RETIREMENT

A207		A207	
A209		A209	
A208		A208	

TO ALL CODED 3 OR 4 AT Q 1 AND ALL ANSWERING YES TO Q 3

(b1) How many weeks have you been away from work? →

ASK Q 4

NO OF WEEKS AWAY LIMIT 260 WEEKS

TO ALL CODED 1-4 AT Q 1

4 Do/did you have more than one job (for pay or profit)?

one job only
more than one job

Per No	
X	X
Y	Y

ENTER DETAILS AT (a)
ENTER DETAILS AT (a) AND THEN (b)

LIST ALL JOBS AT WHICH INFORMANT IS CURRENTLY WORKING. IF ABOUT TO CHANGE JOBS OR UNEMPLOYED OR NOT YET PAID GIVE DETAILS FOR LAST JOB NOTING IF THIS DIFFERS FROM USUAL OCCUPATION

a) MOST REMUNERATIVE - LAST JOB IF SEEKING WORK

Per No
Occupation
Industry

Per No
Occupation
Industry

Employee X X ASK Qs 5 21
Self-employed Y Y ASK Q 27

Per No	Per No
<u>MAIN OCCUPATION</u>	
OCCUPN. CODE A210	
IND. CODE A211	
	OCCUPN. CODE A210
	IND. CODE A211
<u>SUBSIDIARY OCCUPATION(S)</u>	
CODE 1 IF EMPLOYEE A212	
CODE 1 S/IF EMPLOYED A214	
	CODE 1 IF EMPLOYEE A212
	CODE 1 S/IF EMPLOYED A214
	100

b) SUBSIDIARY

Per No
Occupation
Industry

Per No
Occupation
Industry

Employee X X ASK Qs 22 26
Self-employed Y Y ASK Q 27

TO ALL EMPLOYEES WORKING OR INTENDING TO SEEK WORK CODED X AT Q 4(a) MOST REMUNERATIVE JOB

5 On what date were you last paid a wage or salary? →
 IF MORE THAN A YEAR AGO NO FURTHER DETAILS REQUIRED GO TO NEXT JOB OR Q 29

6 What was your wage/salary including overtime bonus commission or tips after all deductions the last time you were paid? →

7 How long a period did your last wage or salary cover? week fortnight four weeks calendar month Some other period SPECIFY

8 Did this include a refund of income tax? No X X ASK Q9
 IF YES (a) How much was the refund? →

9 How much was deducted for income tax under PAYE? →
 IF NO PAYE TAX DEDUCTED (a) Do you usually pay any tax? Yes Y Y No X X

10 How much was deducted as National Insurance contribution? →

11 Were there any other deductions from your wage/salary such as sports club subscriptions to hospitals and charities superannuation or private pension funds? None X X

ITEMISE COMPOSITE DEDUCTIONS

Per No	Purpose of deduction	£	p

INTERVIEWER TO CODE

Pay Slip for pay date at Q 5	seen by interviewer	1	1
	consulted by informant	2	2
	not consulted	3	3

Per No		Per No	
£	p	£	p
A250		A250	
NET TAKE		HOME PAY	
PERIOD 303 CODE		PERIOD 303 CODE	
A213		A213	
INCOME TAX REFUND			
PERIOD 304 CODE		PERIOD 304 CODE	
PAYE TAX DEDUCTION			
PERIOD 305 CODE		PERIOD 305 CODE	
NI DEDUCTION			
PERIOD 306 CODE		PERIOD 306 CODE	
SUPERANNUATION PAYMENT			
PERIOD 318 CODE		PERIOD 318 CODE	
OTHER DEDUCTIONS FROM PAY			
PERIOD 308 CODE		PERIOD 308 CODE	
ENTER GROSS WAGE OR SALARY FROM PAY SLIP (INC SUPERANNUATION)			
GROSS		PAY	

EMPLOYEES - MOST REMUNERATIVE JOB (continued)

ASK WEEKLY PAID ONLY (CODED 1 AT Q 7)

12 For how many actual hours work (excluding meal intervals but including paid overtime) were you paid in the weekly pay you quoted before? NOW ASK Q 14

ASK ALL OTHER PAY PERIODS (CODED 2 5 AND OTHER AT Q 7)

13 How many hours a week (excluding meal intervals but, including paid overtime) did you work during the (GIVE PERIOD AT Q 7) for which you have given me the details of your pay? NOW ASK Q 14

ASK ALL PAY PERIODS

14 How many hours a week (excluding meal intervals but including paid overtime) do you usually work? NOW ASK Q 14
 IF Q 14 CANNOT BE ANSWERED BECAUSE OF THE IRREGULAR NATURE OF THE JOB GIVE REASON

Per No	Per No
£ p	£ p
ACTUAL HOURS WORKED FOR WHICH PAY WAS RECEIVED NOT O/TIME	ACTUAL HOURS WORKED FOR WHICH PAY WAS RECEIVED RATES
A216	A216
ACTUAL HOURS WORKED (OTHER PAY PERIODS) CODED 2, 3, 4	ACTUAL HOURS WORKED (OTHER PAY PERIODS) CODED 2, 3, 4
A218	A218
NORMAL WEEKLY HOURS WORKED	NORMAL WEEKLY HOURS WORKED
A220	A220
A234	A234
CODED 1 IF LAST PAY NORMAL	CODED 1 IF LAST PAY NORMAL
A254	A254
TAKE HOME PAY IF DIFFERENT FROM THAT AT Q 6	TAKE HOME PAY IF DIFFERENT FROM THAT AT Q 6
PERIOD 329 CODE	PERIOD 329 CODE
GROSS PAY	GROSS PAY
PERIOD 315 CODE	PERIOD 315 CODE
OCCASIONAL NET ADDITIONS TO PAY	OCCASIONAL NET ADDITIONS TO PAY
330 8	330 8
OCCASIONAL GROSS ADDITIONS TO PAY	OCCASIONAL GROSS ADDITIONS TO PAY
312 8	312 8

No. of WORKING HOURS: 212, 10 SHOULD INCLUDE ANY PAID FROM HOLIDAY OR SICKNESS

ASK ALL

15 Your last wage/salary was £ (see Q 6) Is this the amount you usually receive?

Per No	Per No
Yes 1 1	ASK Q 16
No 2 2	ASK (a)

IF NO

(a) What do you usually receive each time you are paid

after all deductions? NOW ASK Q 14

IF UNABLE TO GIVE USUAL PAY BECAUSE IT VARIES CONSIDERABLY GIVE AVERAGE PAY RECEIVED (NOT BASIC)

AND

before all deductions? NOW ASK Q 14

(b) How often are you usually paid?

week	1	1	ASK Q 16
fortnight	2	2	
four weeks	4	4	
calendar month	5	5	
some other period (SPECIFY AT LEFT)	0	0	

16 Do you ever get an occasional addition to pay such as Christmas or quarterly bonus or an occasional commission?

No X X ASK Q 17

IF YES

(a) What payments of this kind have you had in the last 12 months? PLEASE ITEMISE BELOW

Per No	Description	Total amount in last 12 months	ASK Is this amount given			IF NO AT Q 15 ASK Did you include the bonus you just mentioned in your usual/average pay?	
			Before tax	After tax	DK	Yes - how much was included? £ p	No
	BONUS PAYMENTS	£	1	2	3		X
		£	1	2	3		X
		£	1	2	3		X
		£	1	2	3		X
		£	1	2	3		X
		£	1	2	3		X

EMPLOYEES - MOST REMUNERATIVE JOB (continued)

17 Do you receive any of the following benefits from this employer
PROMPT EACH

(a) Luncheon vouchers?

No

Yes - number received in last 7 days →

value of each voucher →

number used in last 7 days →

(b) Meals supplied free?

No

Yes - meals in last 7 days →

(c) Any other food supplied free eg milk, potatoes in the last month?

No

IF YES SPECIFY WITH QUANTITIES RECEIVED

Per No	
X	X
P	P
X	X
X	X
Quantity	Quantity
X	X

Per No		Per No	
£	p	£	p
TOTAL VALUE OF VOUCHERS RECEIVED IN LAST SEVEN DAYS		TOTAL VALUE OF FREE VOUCHERS SUPPLIED BY EMPLOYER USED IN LAST SEVEN DAYS	
355	1	355	1
TOTAL IMPUTED VALUE OF MEALS SUPPLIED FREE		TOTAL IMPUTED (IF AVAILABLE) RETAIL (IF NOT) VALUE OF OTHER FOODS, INCLUDING MILK, POTATOES	
316	1	316	1
317	1	317	1
320	5	320	5
<p>NOTE: THE FIRST 5 MEALS ARE TO BE VALUED AT THE HIGHER RATE AND THE REMAINING AT THE LOWER RATE (APPL. REFERS) - TEA AND/OR BREAKFAST VALUED AT THE LOWER RATE. RESIDENT EMPLOYEES, S. ADPAIR GIRLS, FARM WORKERS TO BE DELETED</p>			
AMOUNT OF TAX RELIEF			
370	8	370	8

18 Has Inland Revenue allowed you, or will you be claiming, tax relief or expenses incurred as a result of your employment, such as overalls, clothing, tools, subscriptions to professional societies?

No

IF YES SPECIFY BELOW

Per No	Description of expenses claimed as tax relief	Period	Amount on which tax relief allowed
	UNION SUBS, PROFESSIONAL SOCIETIES.		£
	CLEANING, CLOTHING, TOOLS, ETC.		£

19 Do you have any of these items of household expenditure refunded by this employer?

SHOW PROMPT CARD

FOR EACH ITEM REFUNDED ASK (a) - (c)

(a) How much is refunded per week/month/year?

(b) Was any refund for this item included in your gross pay of £ received on (see Q 5)?

IF YES

(b1) How much was included in the last gross pay?

	No	Per No	Refunded		Period	Included in gross pay		
			£	p		No	£	p
Rent →	X	}				X		
Mortgage payments on structure →	X					X		
Rates →	X					X		
Water charges →	X					X		
Insurance on structure →	X					X		
Gas →	X					X		
Electricity →	X					X		
Telephone →	X					X		
	X					X		

EXPENSES REFUNDED BY EMPLOYER.

ASK ABOUT CAR EXPENSES AT Q.20

EMPLOYEES - MOST REMUNERATIVE JOB (continued)

20A Do you ever receive a fixed allowance or mileage allowance for motoring expenses from your employer?

Yes
No

Per No		Per No	
£	p	£	p

Y		Y	
X		X	

ASK (a1)-(a3)
ASK Q.20B

IF YES

(a1) How much do you receive on average in a week/month?

(a2) How long a period does this cover?

(a3) Was any allowance for expenses included in the gross pay of £ that you received on (Q 5)?

Yes
No

Y		Y	
X		X	

ASK (1)
ASK Q.20B
NOW ASK Q.20B

IF YES

(1) How much was included?

20B (In addition to the fixed/mileage allowance) do you ever receive refunds for particular motoring expenses?

Yes
No

Y		Y	
X		X	

ASK (b1) (b2)
ASK Q.21

IF YES

(b1) For which of the following expenses do you get refunds

PROMPT

ITEMISED
MOTORING EXPENSES
REFUNDED BY
EMPLOYER

- Petrol
- Road fund tax
- Insurance
- Maintenance
- Repairs
- Purchase of car
- Other SPECIFY

Yes	No	DK	Yes	No	DK
Y	X	0	Y	X	0
Y	X	0	Y	X	0
Y	X	0	Y	X	0
Y	X	0	Y	X	0
Y	X	0	Y	X	0
Y	X	0	Y	X	0
Y			Y		

(b2) Was/were there any refund(s) for expenses included in the gross pay of £ that you received on (Q 5)

Yes
No

Y		Y	
X		X	

ASK (i)
ASK Q.21

IF YES

(i) How much was included?

21 Do you receive any other refunds or allowances from this employer?

No

X		X	
---	--	---	--

GO TO
NEXT JOB
OR Q.29

IF YES

(a) What do these allowances cover?

FOR EACH ALLOWANCE ASK

(b) How much do you receive on average in a week/month?

(c) Was any of this allowance included in the gross pay of £ that you received on (see Q 5)?

IF YES

(c1) How much was included?

(d) Was this included in your usual pay of £ (see Q 15a)?

IF YES

(d1) How much was included?

Per No	Covered by allowance	Refunded		Period	Included in Gross Pay			Included in usual pay			DK
		£	p		No	£	p	No	£	p	
					X			X			0
					X			X			0
					X			X			0
					X			X			0
					X			X			0

OTHER REFUNDS | ALLOWANCES
RECEIVED FROM EMPLOYER

DETAILS OF JOB FOR SUBSIDIARY EMPLOYMENT AS EMPLOYEE

	Per No	
22 On what date were you last paid a wage or salary? →		
23 What was your wage or salary, including overtime, bonus, commission or tips after all deductions the last time you were paid? →		
24 How long a period did this cover? →		
25 Were any deductions made from this pay before you received it?	No	X

IF YES SPECIFY BELOW

Per No	Purpose of deduction	£	p

Per No		Per No	
£	p	£	p
CODE 1 IF PAID WITHIN CURRENT PAY PERIOD		IF PAID WITHIN PERIOD	
A255		A255	
LAST TAKE		HOME PAY.	
309		309	
P.A.Y.E. DEDUCTIONS			
PERIOD 310 CODE		PERIOD 310 CODE	
N.I. DEDUCTIONS			
PERIOD 311 CODE		PERIOD 311 CODE	
SUPERANNUATION DEDUCTIONS SUBSIDIARY OCCUPATION			
319 PERIOD CODE		319 PERIOD CODE	
OTHER DEDUCTIONS FROM PAY			
PERIOD 314 CODE		PERIOD 314 CODE	
ENTER GROSS WAGE OR SALARY (INC SUPERANNUATION) FROM PAY SLIP			

26 Do you receive any refunds or allowances from this employer? No X X GO TO NEXT JOB OR Q.29

IF YES

(a) What do these allowances cover?

FOR EACH ALLOWANCE ASK

(b) How much do you receive on average in a week/month/year?

(c) Was any of this allowance included in the gross pay of £ that you received on (see Q 22)?

IF YES

(d) How much was included?

Per No	Covered by allowance	Refunded		Period	Included in gross pay		
		£	p		No	£	p
	REFUNDS ALLOWANCES RECEIVED FROM EMPLOYER (SUBSIDIARY EMPLOYMENT AS EMPLOYEE)				X		
					X		
					X		
					X		

GO TO NEXT JOB OR Q 29

TO ALL SELF EMPLOYED - DETAILS OF JOB(S) CODED Y AT Q 4(a)

27 (a) How much net profit (or loss) did you receive in the last 12 months from your business or profession? That is, after deducting all expenses and wages but before deducting income tax N I contributions OR MONEY DRAWN FOR YOUR OWN USE?

(i) Dates of most recent 12 months for which figures are available

		Per No		
		£	£	
Profit	→	£	£	ASK (i)
Loss	→	£	£	
DK		0	0	ASK (b)
BEGINNING	→	Month		ASK (a)
		Year		
ENDING	→	Month		
		Year		
DK		0	0	

ALTERNATIVE WORDING FOR Q 27(a)
 FOR REGULAR JOBS SUCH AS MAIL ORDER AGENT, BABYSITTER ETC ASK:
 How much did you earn in the last 12 months? _____ £ _____ £

Per No		Per No	
£	p	£	p
SELF EMPLOYMENT INCOME			
326	8	326	8
SELF EMPLOYMENT NET LOSS			
307	8	307	8
VALUE OF SELF SUPPLY GOODS			
327	2	327	2
INCOME FROM SECOND SELF EMPLOYMENT			
328	8	328	8
SELF EMPLOYMENT INCOME IF PERIOD LESS THAN ONE YEAR			
313	8	313	8
CODE MONTH AND YEAR (9 0376 FOR MARCH 1976)			
A204		A204	
X	SEE Q 28	X	SEE Q 28
Y	ASK (i)	Y	ASK (i)
X	SEE Q 28	X	SEE Q 28
			SEE Q 28
X	ASK (c)	X	ASK (c)
0	ASK (c)	0	ASK (c)
0	ASK (c)	0	ASK (c)
0		0	SEE Q 28
0		0	SEE Q 28

IF NET PROFIT OR LOSS GIVEN AT (a) ASK
 (a1) Are you the sole owner of your business or are you in partnership with someone else?

Sole owner
 In partnership

IF IN PARTNERSHIP ASK

(i) Have your partner's shares been included in the net profit (or loss) you gave me?

No

IF YES

(1) How much was included? _____

IF DK TO (a) ASK

(b) Do you draw sums of money regularly from the business for your own use?

No

IF YES

(b1) How much on average do you usually take out? _____

DK

(b2) How often is this? _____

Period _____

(b3) After deducting the amount you withdrew and other expenses how much profit (or loss) before tax did your share of the business yield in the most recent 12 months for which you have figures?

Profit

Loss

DK

(i) Dates of most recent 12 months for which figures are available

BEGINNING → Month

Year

ENDING → Month

Year

DK

IF NO TO (b) OR DK TO (b1) OR (b3) ASK

(c) What was the total turnover of the business during the most recent period of 12 months for which you have figures? _____

(i) Dates of most recent 12 months for which figures are available

BEGINNING → Month

Year

ENDING → Month

Year

DK

SEE Q 28

TO ALL SELF EMPLOYED - DETAILS OF JOB(S) CODED Y AT Q 4(a)

27 (d) Apart from meal breaks, do you usually work
RUNNING PROMPT more than 30 hours a week?
 30 hours a week or less?

Per No	
1	1
2	2

Per No		Per No	
£	p	£	p
CODE 1		OR 2	
A205		A203	

28 What proportion of your expenditure on the following items have you claimed/will you be claiming as a business expense for tax purposes?

SHOW PROMPT CARD

	None	%	None	%
Car expenses →	X		X	
Car expenses →	X		X	
Rent →	X		X	
Mortgage payments on structure →	X		X	
Rates →	X		X	
Water charges →	X		X	
Insurance on structure →	X		X	
Gas →	X		X	
Electricity →	X		X	
Telephone →	X		X	

PROPORTION PERCENTAGE
 OF EXPENDITURE
 CLAIMED AS
 BUSINESS EXPENSE
 FROM INLAND REVENUE

IF SUBSIDIARY JOB AS EMPLOYEE GO BACK TO Q 22

IF SUBSIDIARY JOB AS SELF EMPLOYED
 ASK Q.27 USING MARGIN AT LEFT FOR ANSWERS

TO ALL

(NOTE FOR MOST EMPLOYEES ANSWER IS AVAILABLE AT Q's 10 & 25)

29 Do you pay a National insurance contribution?

No

X

X

IF YES

(a) How much is it? →

(b) How long a period does this cover?

Period

N I. DEDUCTIONS	
PERIOD 336 CODE	PERIOD 336 CODE

TO ALL

Are you at present receiving any of the following State benefits?

CODE Yes Y FOR EACH BENEFIT CURRENTLY BEING RECEIVED

EXCLUDE SUPPLEMENTARY BENEFIT FROM Q.30 TO Q.34

PROMPT EACH

		Per No	
30 Family allowances	Yes	Y	Y
Children's interim payment	Yes	Y	Y
Child's benefit	Yes	Y	Y
	None	X	X

IF YES Weekly rate →

Per No		Per No	
£	p	£	p
AMOUNT FAMILY ALLOWANCE			
337	1	337	1

31 NI retirement pension	Yes	Y	Y
Old Person's pension	Yes	Y	Y
	Neither	X	X

IF YES Weekly rate →

AMOUNT N.I. RETIREMENT PENSION			
338	1	338	1

32 NI Widows benefits (INCLUDE EARNINGS-RELATED SUPPLEMENT)	Yes	Y	Y
	No	X	X

IF YES Weekly rate →

AMOUNT WIDOWS BENEFIT			
339	1	339	1

33 War disability pension	Yes	Y	Y
Related State allowance	Yes	Y	Y
	Neither	X	X

IF YES Weekly rate →

AMOUNT DISABILITY AND WAR PENSIONS			
340	1	340	1

34 Mobility allowance	Yes	Y	Y
Non-contributory invalidity pension	Yes	Y	Y
Invalid care allowance	Yes	Y	Y
Attendance allowance	Yes	Y	Y
	None	X	X

IF YES Weekly rate →

AMOUNT MOBILITY ALLOWANCE ETC			
361	1	361	1

TO ALL SHOW PROMPT CARD (Q.35 TO Q.45)

In the last 12 months that is since , have you received any of the following State benefits?

CODE Yes Y FOR EACH BENEFIT RECEIVED IN LAST 12 MONTHS

EXCLUDE SUPPLEMENTARY BENEFIT FROM Q.35

35 Contributory invalidity pension	Yes	Y	Y
Invalidity allowance	Yes	Y	Y
	Neither	X	X
(c) Are you receiving benefit at present?	Yes	1	1
	No	X	X

IF YES (a) Total number of weeks received → AND (b) Last full weekly payment → AND ASK (c)

NO OF WEEKS RECEIVED IF CODE "YES"			
A258		A258	
INVALIDITY PENSION; INVALIDITY ALLOWANCE			
369	1	369	1
CODE 1 IF CURRENT			
A259		A259	

In the last 12 months that is since have you received any of the following State benefits?
 CODE Yes Y FOR EACH BENEFIT RECEIVED IN LAST 12 MONTHS

EXCLUDE SUPPLEMENTARY BENEFIT FROM Q 36 TO Q 38

PROMPT EACH

		Per No				Per No		Per No						
						£	p	£	p					
36A NI Sickness benefit (INCLUDE EARNINGS-RELATED BENEFIT)	Yes	Y	Y	IF YES (a) Total number of weeks received → AND (b) Last full weekly payment → AND ASK (c)	NO OF WEEKS RECEIVED IF CODED A224	A224	A224	A224	A224					
	Yes	Y	Y							SICKNESS AND INDUSTRIAL INJURIES BENEFITS	363	1	363	1
	Neither	X	X											
(c) Are you receiving benefit at present?	Yes	1	1	←	A225		A225		A225					
	No	X	X											
36B Industrial injury disablement pension	Yes	Y	Y	IF YES (a) Total number of weeks received → AND (b) Last full weekly payment → AND ASK (c)	NO OF WEEKS RECEIVED IF CODED A205	A205	A205	A205	A205					
	No	X	X							INDUSTRIAL INJURY DISABLEMENT PENSION	325	1	325	1
	(c) Are you receiving benefit at present?	Yes	1											
	No	X	X											
37 NI unemployment benefit (INCLUDE EARNINGS-RELATED SUPPLEMENT)	Yes	Y	Y	IF YES (a) Total number of weeks received → AND (b) Last full weekly payment → AND ASK (c)	NO OF WEEKS RECEIVED IF CODED A222	A222	A222	A222	A222					
	No	X	X							AMOUNT UNEMPLOYMENT BENEFIT	362	1	362	1
	(c) Are you receiving benefit at present?	Yes	1											
	No	X	X											
38 Family income supplement	Yes	Y	Y	IF YES (a) Total number of weeks received → AND (b) Last full weekly payment → AND ASK (c)	NO OF WEEKS RECEIVED IF CODED A256	A256	A256	A256	A256					
	No	X	X							AMOUNT FAMILY INCOME SUPPLEMENT	368	1	368	1
	(c) Are you receiving benefits at present?	Yes	1											
	No	X	X											
39 Maternity allowance	Yes	Y	Y	IF YES (a) Total number of weeks received → AND (b) Last full weekly payment → AND ASK (c)	NO OF WEEKS RECEIVED IF CODED A239	A239	A239	A239	A239					
	No	X	X							AMOUNT RECEIVED MATERNITY BENEFIT	341	1	341	1
	(c) Are you receiving benefit at present?	Yes	1											
	No	X	X											
40 Supplementary benefit (INCLUDING SUPPLEMENTARY PENSION AND SUPPLEMENTARY ALLOWANCE)	Yes	Y	Y	IF YES (a) Total number of weeks received → AND (b) Last full weekly payment → AND ASK (c)	NO OF WEEKS RECEIVED IF CODED A228	A228	A228	A228	A228					
	No	X	X							AMOUNT RECEIVED SUPPLEMENTARY BENEFITS	365	1	365	1
	(c) Are you receiving benefit at present?	Yes	1											
	No	X	X											
41 NI Maternity grant NI Death grant	Yes	Y	Y	IF YES 12 months total →	AMOUNT OF DEATH GRANT AND/OR MATERNITY GRANT	32	5	372	8					
	Yes	Y	Y											
	Neither	X	X											

TO ALL

In the last 12 months that is since , have you received any of the following?

CODE Yes Y FOR EACH RECEIVED IN LAST 12 MONTHS

PROMPT EACH

		Per No				Per No		Per No	
		£	p	£	p	£	p	£	p
42	Any NI or State benefit not mentioned earlier?	Yes	Y	Y	IF YES (b) Total number of weeks received →	NO. OF WEEKS RECEIVED IF CODED	A232	A232	
		No	X	X	AND (c) Last full weekly payment →	AMOUNT RECEIVED OTHER STATE BENEFITS	367	1	367
	IF YES (a) SPECIFY				AND ASK (d)	CODE 1 IF CURRENT.			
	(d) Are you receiving benefit at present?	Yes	1	1					
		No	X	X					
43	Redundancy payment under Redundancy Payments Act?	Yes	Y	Y	IF YES (a) 12 months total →	TOTAL AMOUNT OF REDUNDANCY PAYMENTS UNDER THE R P ACT	356	8	356
		No	X	X	AND ASK (b)	REDUNDANCY PAY AVERAGED OVER YRS OF SERVICE (MAX 20)	357	8	357
	(b) How many years were you working with the firm?								
44	Any other lump sum payment from the State?	Yes	Y	Y	IF YES (a) SPECIFY	DISABLEMENT LUMP SUM GRATUITIES	354	8	354
		No	X	X	(b) 12 months total →	OTHER LUMP SUM PAYMENTS FROM THE STATE	398	8	398
45	Trade union sick pay or strike pay, Friendly Society benefits, benefits under private sickness scheme, accident insurance, hospital savings scheme? (EXCLUDE LUMP SUM BENEFITS)	Yes	Y	Y	IF YES (a) Total number of weeks received →	NO OF WEEKS RECEIVED IF CODED	A230	A230	
		No	X	X	AND (b) Last full weekly payment →	AMOUNT REC'D T.U SICK/PSOC ACCIDENT INSURANCE, H.S.A ETC	366	1	366
	(c) Are you receiving benefits at present?	Yes	1	1	AND ASK (c)	CODE 1 IF CURRENT			
		No	X	X					

TO ALL

PENSIONS - INCLUDE ONLY IF BY VIRTUE OF OWN (OR SPOUSE'S) FORMER EMPLOYMENT

Are you at present receiving Pension from	Per No	IF NO RING	Own pension Spouse's	Last payment		Period	Was tax deducted at source? IF YES How much?	Was last payment before/after tax?		PUBLIC SECTOR PENSION NET TAX	
				£	p			£	p	342 PERIOD CODE	342 PERIOD CODE
46	Central or Local Govt or Armed Forces?	X	3 4			X		Y	X	343 PERIOD CODE	343 PERIOD CODE
		X	3 4			X		Y	X	3 - OWN PENSION # - SPOUSE'S PENSION	A236
47	Other previous employers? SPECIFY INDUSTRY									PRIVATE SECTOR PENSION NET OF TAX	344 PERIOD CODE
		X	3 4			X		Y	X	INCOME TAX DEDUCTED FROM PENSION IF ANY	345 PERIOD CODE
		X	3 4			X		Y	X	3 - OWN PENSION # - SPOUSE'S PENSION	A237
48	Annuity?	X	X			X		Y	X	LAST ANNUITY NET PAYMENT	346 PERIOD CODE
		X	X			X		Y	X	ANNUIITY TAX DEDUCTED IF ANY	347 PERIOD CODE
49	Payment from trust or covenant?	X	X			X		Y	X	TRUST OR COVENANT PAYMENT	348 PERIOD CODE
		X	X			X		Y	X	TRUST OR COVENANT TAX DEDUCTED IF ANY	349 PERIOD CODE

INDIVIDUAL PROMPT

TO ALL SHOW PROMPT CARD (Q & 50-60)

In the last 12 months that is, since have you received any of the following?

PROMPT EACH

50 Pension as a member of a Trade Union or pension from a Friendly Society?

No

Per No

X

X

IF YES

(a) How much was the last payment?

(b) How long a period did it cover?

51 Allowances from someone in Armed Forces or Merchant Navy? EXCLUDE SPOUSE TEMPORARILY NOT A MEMBER OF HOUSEHOLD

No

X

X

IF YES

(a) How much was the last payment?

(b) How long a period did it cover?

52 Regular allowance from a friend or relative outside the household or from an organisation or alimony or separation allowance?

No

X

X

IF YES

(a) How much was the last payment?

(b) How long a period did it cover?

53 An allowance for a foster child?

No

X

X

IF YES

(a1) Local Authority Grant last payment

(a2) Other source last payment

(b) How long a period did it cover?

In the last 12 months, that is since , have you received or been credited with any of the following **PROMPT EACH**

Interest on

54 National Savings Bank (Post Office) or Trustee Savings Bank deposits?

No

X

X

55 Co-operative Society shares and deposits or dividends on purchases? [EXCLUDE TRADING STAMPS]

No

X

X

56 Building Society shares and deposits?

No

X

X

57 Defence Bonds National Development Bonds War Loan or British Savings Bonds?

No

X

X

58 Other Savings Accounts or bank deposits?

No

X

X

Interest and dividends on

59 Stocks shares bonds debentures any other securities after deduction of tax at source?

No

X

X

Rent from

60 Property (excluding the part of your accommodation you sub-let which you told me about earlier)?

No

X

X

IF YES

(a) How much did you receive in the last 12 months before deducting income tax but after deducting all allowable expenses?

IF YES TO ANY ENTER 12 MONTHS TOTAL

ASK Q 61

Per No		Per No	
£	p	£	p
PENSION(S) FROM TRADES UNIONS OR FRIENDLY SOCI.		FROM TRADES UNIONS OR FRIENDLY SOCI.	
350	PERIOD CODE	350	PERIOD CODE
Q 51 RELATES TO PERSONS WHO ARE NOT MEMBERS OF THE A.H.L.D. - ARE IN THE ARMED FORCES OR MERCHANT NAVY - ARE NOT HUSBANDS RECEIVED			
351	PERIOD CODE	351	PERIOD CODE
AMOUNT RECEIVED		AMOUNT RECEIVED	
352	PERIOD CODE	352	PERIOD CODE
FOSTER CHILD ALLOWANCE FROM LOCAL AUTHORITY		FOSTER CHILD ALLOWANCE FROM LOCAL AUTHORITY	
353	PERIOD CODE	353	PERIOD CODE
OTHER FOSTER CHILD'S ALLOWANCE		OTHER FOSTER CHILD'S ALLOWANCE	
352	PERIOD CODE	352	PERIOD CODE
AMOUNT OF INTEREST RECD %'S BANK OR N.S. BANK		AMOUNT OF INTEREST RECD %'S BANK OR N.S. BANK	
373	8	373	8
VALUE OF INTEREST CO-OP DIVIDENDS		VALUE OF INTEREST CO-OP DIVIDENDS	
375	8	375	8
AMOUNT RECEIVED FROM BUILDING SOCIETY		AMOUNT RECEIVED FROM BUILDING SOCIETY	
376	8	376	8
AMOUNT RECEIVED INTEREST ON GOVT BONDS		AMOUNT RECEIVED INTEREST ON GOVT BONDS	
377	8	377	8
AMOUNT RECEIVED-INTEREST FROM OTHER SAVING ACCOUNTS/DEPOSITS		AMOUNT RECEIVED-INTEREST FROM OTHER SAVING ACCOUNTS/DEPOSITS	
374	8	374	8
AMOUNT RECEIVED-INTEREST ON STOCKS & SHARES, NET TAX		AMOUNT RECEIVED-INTEREST ON STOCKS & SHARES, NET TAX	
378	8	378	8
AMOUNT OF INCOME FROM PROPERTY		AMOUNT OF INCOME FROM PROPERTY	
360	8	360	8

TO ALL

61 In the last 12 months that is since , have you received any coal or coke from your present (or former) employer? No

Per No	
X	X

SEE Q 62

IF YES GIVE DETAILS BELOW

Per No	Quantity received in last 12 months (tons or cwt)	If coke give brand	Per No		Amount paid if not free including haulage costs	
			Free	Reduced price	£	p
	Coal		X	Y		
			X	Y		
	Coke		X	Y		
			X	Y		

Per No		Per No	
£	p	£	p
NO OF QWTS OF COAL REC'D IN LAST 12 MONTHS		31	
A247		A247	
AMOUNT PAID BY INFORMANT AT REDUCED PRICE			
321	8	321	8
IMPUTED VALUE MINUS AMT. PAID BY INFORMANT (321)			
322	8	322	8
NO OF QWTS OF COKE REC'D IN LAST 12 MONTHS			
A248		A248	
AMOUNT PAID BY INFORMANT AT REDUCED PRICE			
323	8	323	8

TO A MARRIED PERSON WHOSE SPOUSE IS TEMPORARILY NOT A MEMBER OF HOUSEHOLD

(i.e. coded 2 in item 6 of Schedule A, page 1)

DNA N

ASK Q 63

62 How much in total allowances have you received from your husband/wife while he/she has been away?

(a) How long a period does this amount cover? Period

(b) (In addition to the allowance just mentioned) does your husband/wife pay direct any household expenses? No

X X ASK Q 63

IF YES (b1) Please SPECIFY each item

IMPUTED VALUE MINUS AMT. PAID BY INFORMANT (323)			
324	8	324	8
AMOUNT OF ALLOWANCE FROM HUSBAND TEMPORARILY NOT MEMBER OF H/HD			
385	PERIOD CODE	385	PERIOD CODE

TO ALL

63 Do you have any expenses refunded by an organisation for which you do unpaid work eg a club council or charitable organisation? No

X X ASK Q 64

IF YES ASK FOR EACH ALLOWANCE

- (a) What does the allowance cover?
- (b) What type of organisation gives the allowance?
- (c) How much do you receive on average in a week/month/year?

Per No	Covered by allowance	Type of organisation	Amount received		Period
			£	p	

64 During the last 12 months that is since have you received any money for odd jobs or any occasional fees for work or professional advice which we have not yet covered? No

X X ASK Q 65

Per No	Description	Dates when job took place	Fees		Period
			£	p	

INCOME RECEIVED FROM EDUCATION, GRANT, SCHOLARSHIP ETC			
392	8	392	8

AMOUNT OF OTHER UNEARNED INCOME			
384	8	384	8
AMOUNT OF OTHER EARNED INCOME			
381	8	381	8

IF JOB IS A REGULAR COMMITMENT, REGARDLESS OF HOURS, AND IS CURRENTLY HELD, GO BACK TO EMPLOYEE OR SELF-EMPLOYED QUESTIONS

TO ALL

65 During the last 12 months that is since have you paid any tax direct to Inland Revenue? No
EXCLUDE NATIONAL INSURANCE CONTRIBUTIONS TAX COLLECTED THROUGH PAYE DEDUCTIONS FROM WAGES OR SALARY OR DEDUCTED AT SOURCE FROM INCOME ON INVESTMENTS PENSIONS AND ANNUITIES

Per No	
X	X

ASK Q 66

IF YES

(a) How much did you pay direct in

PROMPT (a1) income tax? →

(a2) What was the source of income on which you were taxed? SPECIFY

Per No

Per No

(a3) capital gains tax? →

£ £

66 Have you had any income tax refunded directly by Inland Revenue during the last 12 months? No
EXCLUDE NI REFUNDS

Per No	
X	X

ASK Q 67

IF YES

(a) How much was refunded? →

(b) Was this a refund of tax deducted under PAYE? No

No

X

X

(c) What was the reason for the refund? SPECIFY

Per No

Per No

67 Have you paid any NI contributions direct to Inland Revenue or Department of Health and Social Security during the last 12 months? No
EXCLUDE DEDUCTIONS FROM WAGE OR SALARY OR SELF-EMPLOYED NON EMPLOYED CONTRIBUTIONS NORMALLY SHOWN AT Q 29

Per No	
X	X

ASK Q 68

IF YES

(a) How much did you pay? →

68 Have you had any NI contributions refunded directly by Inland Revenue or Department of Health and Social Security during the last 12 months? No

No

X

X

ASK Q 69

IF YES

(a) How much was refunded? →

Per No		Per No	
£	p	£	p
387	8	387	8
AMOUNT PAID DIRECT INCOME TAX		PAID INCOME TAX	
390 8		390 8	
CODE '1' IF PAYE REFUND		REFUNDED INCOME TAX	
CODE '2' IF OTHER			
A241		A241	
NI AMOUNT OF LUMP SUM CONTRIBUTION		AMOUNT OF LUMP SUM CONTRIBUTION	
386 8		386 8	
NI AMOUNT OF REFUND		AMOUNT OF REFUND	
388 8		388 8	

TO ALL

		Per No			Per No		Per No	
		£	p		£	p	£	p
69	in the last 12 months that is, since have you sold any cars belonging to you (excluding the trade-in you mentioned earlier)?	No	X	X	ASK Q 70			
	IF YES							
	(a) How many?	Number						
	(b) When did you sell the car?	Month						
		Year						
	(c) Was the car used for	Private use only	0	0	ASK (d)			
		Business use only	X	X	ASK Q 70			
		Private and business use	Y	Y	ASK (d)			
	(d) Did you receive any payment by cash cheque or giro?	Yes	Y	Y	ASK (d1)			
		No	X	X	ASK Q 70			
	IF YES							
	(d1) How much did you receive? →	£		£				
During the last 12 months have you received a lump sum payment (ie cash, cheque or giro) from								
70	An Endowment Assurance Policy?	No	X	X	ASK Q 71			
	IF YES							
	(a) How much did you receive? →	£		£				
71	A Life Assurance Policy?	No	X	X	SEE Q 72			
	IF YES							
	(a) How much did you receive? →	£		£				
					HOW SEE Q 72			

TOTAL AMOUNT RECD FROM SALE OF CAR(S)			
331	8	331	8

TOTAL AMOUNT RECD FROM ENDOWMENT ASSURANCE POLICY			
334	8	334	8

AMOUNT RECD FROM LIFE ASSURANCE POLICY			
335	8	335	8

ASK ABOUT EACH DEPENDANT UNDER 16

DNA N

72 Have any of your children received an income from any source such as earnings from a spare time job interest on a child's bank account, or income from a trust fund within the past 12 months?
PROMPT FOR EACH CHILD

Person number of each child		
(a) No income received	X	X
(b) What kind of job or income?		
(c) Has he had this income throughout the past 12 months? Yes	Y	Y
IF NO For how many weeks has he had it?		
(d) How much did he get last time? →	£	
(e) How often does he get it?		
(f) Does he usually		
dispose of (or save) it all himself	0	0
partly dispose of (or save) it and give the rest to you	X	X
give it all to you?	Y	Y

FRESH CARD FOR EACH PERSON
 Per No Per No
PERSONAL NO OF CHILD

£	p	£	p
---	---	---	---

SCHOLARSHIP INCOME			
395	8	395	8

ANY OTHER INCOME			
396	PERIOD CODE	396	PERIOD CODE

AMT SHOWN (CODE 396) ENTERED HALF AMT (CODE 396) ENTERED LEFT BLANK - NO ENTRY.
 397 PERIOD CODE 397 PERIOD CODE

Family Expenditure Survey (S 827B)

INCOME SCHEDULE

W1512 OPCS 9/76

Social Survey Division OPCS
 St Catherine's House
 10 Kingsway
 London WC2B 6JP

1977 FES Validation tests

ESRC Data Archive

1. 1977

After the conversion of the FES files from flat unstructured files to a SIR database, the resultant database was then analyzed. Figures are in pounds. The following compare figures from the FES 1977 annual report with our SIR database and are typical of the discrepancies we have found in other years. N.B. Note that hhs means households, LA means Local Authority. It must be emphasised that the majority of the figures obtained matched exactly (see section 2) the results from the annual report. The purpose of this report is to illustrate those few discrepancies.

2. Definitions of terms

Use of the word same or exact: For integers the meaning of the word same is clear, but for real figures the word 'same' or 'exact' is used here to mean to 2 decimal points.

2.1. HCR

Page 114 Table 59 FES 1977 report and equivalent page 1976. This table was re-produced exactly as in our annual report. Please note that the variable A096 (standard region) codes 12 to 20 should be summed to give total for Northern Ireland.

2.2. HDR

Page 21 of the FES 1977 report deals with household expenditure on housing. The results (as shown below) show that with two exceptions, although the integer part of the figure agrees with the quoted figure the fractional part is slightly different. This may well be because these figures are based upon several FES variables and there may be compounded rounding errors.

Variable	Our figures	Report
Avge. weekly exp. on housing:		
for hhs renting unfurnished LA accommodation.	7.52	6.99
for hhs renting unfurnished other accommodation.	5.88	5.64
for hhs renting furnished	11.137	11.11
for hhs living rent free.	9.51	9.45
for hhs in own dwelling (in process of purchase).	11.49	11.49
for hhs in own dwelling (bought outright).	9.512	9.35

2.3. HPC

The figures are the expenditure totals from page 124 (P368 - Fuel etc. to P377 - total miscellaneous).

Variable	Our figures	Report
Total Fuel Light and Power	4.385	4.38
Total Food	17.716	17.74
Total Alcoholic drink	3.509	3.51
Total Tobacco	2.604	2.60
Total clothing and footwear	5.775	5.78
Durables	4.988	4.99
Total Other goods	5.328	5.33
Transport	9.709	9.71
Total Services	6.933	6.93
Total Miscellaneous	0.558	0.56
Total all	71.818	71.84

3. PCR

The following is from page 105 of the FES 1977 report.

Variable	Our figures	Report
Total persons	19880	19885
males	9626	9628
females	10254	10257
Aged under 2	539	540
Aged 2 and under 5	923	924
Aged 5 and under 16	3779	3779
Aged 16 and under 18 (M)	270	270
Aged 16 and under 18 (F)	300	300
Aged 60 and under 65 (M)	475	475
Aged 60 and under 65 (F)	586	586
Aged 65 and under 70 (M)	463	463
Aged 65 and under 70 (F)	539	539
Aged over 70 (M)	623	623
Aged over 70 (F)	986	986

3.1. PER

See pages 23/25 FES 1977. The most discrepancies occur in this record type. Expenditure figures for average weekly expenditure (in pounds) on

Variable	Our figures	Report
Bread	0.84	0.84
Biscuits, Cakes etc,	0.76	0.85
Breakfast and other cereals,	0.24	0.24
Beef and Veal,	1.12	1.12
Mutton and Lamb,	0.49	0.49
Pork,	0.40	0.40
Bacon and Ham (uncooked)	0.52	0.52

See Page 35 FES 1977 report

Variable	Our figures	Report
Average weekly expenditure on		
Men's Outer Clothing	0.873	0.97
Men's Underclothing and hosiery	0.359	0.38
Women's Outer Clothing	1.683	1.80
Women's Underclothing and hosiery	0.355	0.37
Boys clothing	0.240	0.25
Girls clothing	0.294	0.31
Infants Clothing	0.185	0.19

3.2. PPC

See page 90 FES 1977 report.

Variable	Our figures	Report
Weekly incomes of hhs from Self-employment	5.268	5.47
Investments	2.81	2.81
Other sources	0.99	0.99

4. PIR

The following figure is from page 90. Variables used are T326 and T328.

Variable	Our figures	Report
Income-selfemp	5.268	5.47

The table of workers on page 105. Figures for A202 EMPLOYMENT STATUS DETAILED.

Variable	Our figures	Report
SELF-EMPLOYED OR EMP	878	879
F/T EMPLOYEE	6249	6251
P/T EMPLOYEE	1854	1854
F/T EMPLOYEE TEMP`LY	257	257
P/T EMPLOYEE TEMP`LY	40	40

Figures for A210 MAIN OCCUPATION adding in self-employed. Values 6,7,8 are not available in the report for self-employed people.

Variable	Our figures	Report
Professional	906	906
Admin	905	906
Teacher	364	364
Clerical	1565	1565
Shop ass.	354	354
Forces	51	51