## SCOTTISH HOUSEHOLD SURVEY

Year 3 User Guide

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### 1. Introduction

The Scottish Household Survey (SHS) is a major cross-sectional survey, first commissioned by the Scottish Executive in 1998 to provide reliable and up-to-date information on the composition, characteristics and behaviour of Scottish households, both nationally and at a sub-Scotland level.

From the outset, it was intended that the data should be made publicly available for secondary analysis. The aim of this document is to provide potential users and other interested parties with an overview of the structure of the dataset and guidance on how to undertake basic analysis.

This document has the following structure. Section 2 provides a brief account of the background to the survey and the survey methodology. Section 3 provides an overview of the dataset, Section 4 describes the other derived variables in the dataset and Section 5 explains the way in which missing income data are imputed. Section 6 provides some example SPSS programming syntax to guide analysis. A more detailed account (and a copy of the questionnaire) can be found in 'Scotland's People: Results from the 2001/2002 Scottish Household Survey', Volume 8, Technical Report (Hope and Martin, 2003), ISBN 0-7559-0816-3.<sup>1</sup>

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<sup>&</sup>lt;sup>1</sup> This can be downloaded from the SHS web site at <a href="http://www.scotland.gov.uk/about/SR/CRU-SocInc/00016002/publications.aspx">http://www.scotland.gov.uk/about/SR/CRU-SocInc/00016002/publications.aspx</a>

## 2. Survey methodology

#### 2.1 Background to the survey

The Scottish Household Survey (SHS) is a continuous survey based on a sample of the general population in private residences in Scotland. It is financed by the Scottish Executive and undertaken by a partnership of NFO Social Research and MORI Scotland.

The aim of the survey is to provide representative information about the composition, characteristics and behaviours of Scottish households, both nationally and at a more local level. The survey covers a wide range of topics to allow links to be made between different policy areas. There is a particular focus on information to inform policy on Transport and Social Inclusion. Results are reported in a series of SHS Bulletins, an annual report (see www.scotland.gov.uk/shs) and some other Scottish Executive publications.

#### 2.2 Sampling

The sample for the survey is designed to meet a number of criteria. It is designed to provide nationally representative samples of private households and of the adult population in private households. This is achieved by splitting the interview between a household respondent and an adult selected at random from the permanent residents of the household.

In order to meet the reporting requirements, the sample is structured to be nationally representative each quarter and to provide a representative sample for larger local authorities each year (those with an achieved sample of over 750 per year).

The sample is also designed to provide data for each local authority over a two-year period. This is achieved by disproportionately sampling in each local authority to achieve a target of at least 550 interviews over two years (equivalent to a simple random sample of 500, with a 95% confidence interval for an estimate of 50% of ±4 percentage points).

Two different sampling approaches are used. In areas of high population density (Glasgow, Edinburgh, Aberdeen, Dundee, etc.) a simple random sample of dwellings is selected covering the entire two-year sample period. These are subsequently clustered into interviewer allocations. The areas in which a simple random sample is selected are the council areas of Edinburgh, Glasgow, Aberdeen, Dundee, East Dunbartonshire, West Dunbartonshire, Renfrewshire, East Renfrewshire and Inverciple.

In areas of lower population density, census enumeration districts (EDs) are selected with probability proportionate to population. In each ED, 18 addresses are selected, based on achieving 11 interviews from each sampling point.

The sample is selected from the small user Postal Address File (PAF) for Scotland, expanded to take account of addresses which might only be listed once but actually contain multiple dwellings, such as tenement blocks and multi-storey flats. Although the small user PAF excludes many institutional addresses such as student halls of residence or nurses' homes, there are no geographical exclusions from the survey.

#### 2.3 Survey content

The survey questionnaire is in two parts. A householder or the spouse/partner of a householder completes Part 1 of the interview. Once the composition of the household has been established, one of the adults in the household is randomly selected to complete Part 2.<sup>2</sup> In all households with a single adult the same person completes both parts but as the number of adults in the household increases, the probability of the random adult being the same as the household respondent declines.<sup>3</sup>

The section of the interview completed by the household respondent deals with topics such as household composition, housing and tenure, health, the vehicles available to the household, the occupation and industry of the highest income householder, household income and housing costs. The random adult section deals with individuals' housing change, tenure change, neighbourhood problems, transport and use of public transport, public services, income and employment.

#### 2.4 Mode of interview

Interviewing is conducted using Computer Assisted Personal Interviewing (CAPI). Instead of using pen and paper to record responses, data is collected on handheld computers.

#### 2.5 Number of interviews

In 2001/2002, a total of 30,639 valid interviews were carried out with householders. Of these households, interviews were achieved with 28,685 random adults (94%).

<sup>&</sup>lt;sup>2</sup> Adults who are household members but have been living away for the previous six months are excluded from the selection of the random adult. Children and students living away during term time are counted as household members but are excluded from the random adult and random child selection.

<sup>&</sup>lt;sup>3</sup> Where the same person completes both parts one and two (i.e. they are both the household respondent and selected as the random adult) the CAPI script does not repeat the questions common to both sections so these respondents are not asked for the same information twice.

#### 2.6 Response rates

After excluding addresses that were outwith the scope of the survey<sup>4</sup>, the overall response rate for the second two-year sweep of the survey was 67%. The nature of the SHS as a survey with continuous fieldwork means that separating the data into fieldwork periods and data files for analysis involves simply establishing cut-off dates and any data submitted to the CAPI servers by a particular date is assigned to one data period or another. In each dataset there are a few interviews that strictly speaking belong to a different data period. For example, in the 2001/2002 data 75 of the interviews were carried out on sample issued in 2000. Similarly, there are 160 interviews carried out on 2001/2002 sample that were not on the CAPI servers when the 2002 data file was closed. These interviews are carried into the file for 2003.

When calculating response rates based on the sample issued in 2001/2002, we need to exclude the interviews from the previous sample and include the interviews that will be in the 2003 data. There is, therefore, a difference of 85 interviews between the records in the 2001 data file and the number of interviews achieved on 2001/2002 sample, as shown below.

Interviews in 2001 data file 30,638 minus 75 carried out on 2000 sample 30,563

plus 160 carried into 2002 data 30,723 interviews on 2001/2002 sample

net difference +85 Interviews

The highest response rate was achieved in the Eilean Siar (Western Isles) (81%) and the lowest response was achieved in Edinburgh (60%) and Clackmannashire (62%). Post-survey weighting takes account of both the disproportionate sampling between local authorities and the differential response between authorities.

#### 2.7 Technical report

Full details of the survey can be obtained from the companion Technical Report of the survey. This contains full details of the sampling, questionnaire, fieldwork and response rates.

<sup>&</sup>lt;sup>4</sup> These are mainly addresses without any private dwellings (such as businesses) and vacant or derelict addresses.

### 3. Overview of the SHS dataset

#### 3.1 Main units of analysis

The 2001/2002 dataset has been provided as a single flat file, containing 30,638 cases and 2,075 variables. This file was created on 23 March 2004.

The basic unit of sampling and analysis for the SHS is the *HOUSEHOLD* and data are collected at this level in relation to the type of property, amenities available, transport available, household composition, working status of the highest income householder, household income, and credit and debt, among other things. When weighted, these data are representative of Scottish households.

The survey also collects information in relation to various other units of analysis. The most important of these are as follows.

HOUSEHOLD MEMBER – Date is collected about each member of the household (up to a maximum of 10) including sex, age, ethnic origin, religious affiliation, economic status, some transport related details, general health, disabilities and care-related facts. Information on all household members is generally derived from analysis of variables such as HA7\_1 to HA7\_10. These data need to be weighted by LA\_WT (see below). The un-weighted base for analysis of all household member data is 70,453.

RANDOM ADULT data (i.e. collected for one adult member of the household, selected at random)<sup>5</sup> include information on age, sex, other personal characteristics, housing, personal views on local area/ community safety, education, transport, services and local government, health, economic activity and income. When weighted, these data are representative of the Scottish *adult* (i.e. aged 16 plus) population. The un-weighted base for analysis of random adult data is 28,685.

RANDOM SCHOOLCHILD (i.e. collected for one school-aged member of the household, selected at random) data include information on schooling and transport to/from school. When weighted, these data are representative of the Scottish *schoolchild* (i.e. currently attending school) population. The un-weighted base for analysis of random schoolchild data is 6,762.

VEHICLE data include information on the type of vehicle, age, annual mileage and fuel costs is available. When weighted, these data are representative of all vehicles owned or regularly used by Scottish households. The un-weighted base for analysis of vehicle data is 20,415.

#### 3.2 General variable naming conventions

Most of the variables on the dataset are derived directly from the answer given to a question in the questionnaire. In many cases – and especially for information relating to either the household, the random adult or the random schoolchild – the variable name will be the same as the question 'number'. So, for example, question HA2 asks who the Highest Income Householder is. Other examples are:

HC4 - Number of bedrooms

HD8 - Number of motor vehicles

RA1 - How long have lived at current address

For questions asked in 'loops' for each household member, vehicle, journey, etc., the variable name is based on the question number, plus an additional number to indicate the household member referred to. For example, question HA5 asks the age of up to 10 household members – the resulting variables are, therefore, named HA5\_1 to HA5\_10. Other examples are:

HA7\_1 to HA7\_10 - Economic status

HA9\_1 to HA9\_10 - Ethnic Origin

There are some questions where the respondent can give more than one answer and the interviewer is instructed to 'code all that apply' or 'code up to (say) three answers'. In such cases there will be a variable for every possible answer. The variable names in these cases will consist of the question number plus a letter to represent the answer – i.e. 'a' for the first possible answer, 'b for the second possible answer.

An example of where this situation occurs is with question RD6 which asks for main reasons for using method of travel to work/education. There are a range of reasons and each reason translates into a variable. The variables are named RD6A, RD6B, RD6C etc.

Some questions are asked in loops for each household member and respondents can give more than one answer. The variable names in these cases will consist of the question number plus a number to indicate the household member referred to plus a letter to represent the answer.

An example of where this situation occurs is with question HF2, which asks what types of health problems or disabilities each household member. In all there are 19 possible codes (1: 'a speech impairment', 2: 'chest or breathing problems', through to 18 'some other

<sup>&</sup>lt;sup>5</sup> 'Random adult' data is missing in records where there was 'non-response' to the 'random adult' part of the interview.

health problem or disability' and 19 'Refused') and the interviewer is asked to 'code all that apply'. Each code generates a variable which will be coded '1' for yes and '0' for no. In the case of HF2, the responses for all household members can range across 190 variables – from HF2\_1A to HF2\_1OS.

The dataset does not follow a standard procedure for coding 'Yes/No' variables. For example, for some variables 'no' is coded 0 and for others 'no' is coded 2. However *in all cases*, *a '1' will represent 'Yes'*. Users should always be sure as to the coding being used.

In addition to the variables that relate directly to questions, there are a number of supplementary and derived variables on the dataset. For example, variables such as household type, property type, and annual net household income have been derived from the information collected by the questionnaire variables. There are also some variables which have been generated by the survey's administrative processes – e.g. each household has a unique identifier and each person has a 'number of person within household' identifier. Such variables are named in a different way, and are listed in Section 4.

#### 3.3 Missing values

In the majority of cases, missing values will be represented by the SPSS 'system missing' identifier – i.e. '.' for numeric variables and blank for character (string) variables. However, there are instances where missing values are coded differently. In some questions, if the respondent doesn't know the answer or can't remember then rather than a system missing being input, a code representing the reason for a missing value is inserted. In the majority of cases where this can happen, the questionnaire will show that the option exists. An example of where this happens regularly is with the income questions, where respondents may refuse to answer, or can't remember how much benefit, say, is received. The following list details all of the missing value codes.

999986	Full housing benefit
999987	No housing benefit
999988	Not able to walk
999989	No trips abroad/ no business mileage
999990	Less than 1000 miles
999991	Less than one year
999992	None
999993	Can't say
999994	No usual pay
999995	Not enough information
999996	Not stated
999997	Can't remember
999998	Don't know
999999	Refused

Note that some of the codes are valid only for certain questions, for example 999990 is a code used for questions such as RE1 and RE3 – number of miles travelled by car in a year.

#### 3.4 Variables with a high number of missing values

Social Class variables have missing values in a large percentage of cases because the 'occupational' information that is needed to derive Social Class is only collected if the person is in employment or has been employed in the past five years.

Similarly, educational qualifications are only collected of people aged 16-65 years.

#### 3.5 Weights

All analyses require weighting, but the correct weight to be used varies for different types of data.

LA\_WT – is the weight that adjusts for differences in sampling fractions and response rates between local authorities. This should be used when analysing 'household', 'household member' or 'vehicle' variables. This includes all variables beginning in H (except those from HE6 to HE17) and derived household variables about the household, the HIH or the spouse of the HIH.

IND\_WT – contains the individual weight to be used when analysing the Random Adult data (all variables beginning in R and the derived random adult variables).

KID\_WT – contains the individual weight to be used when analysing the Random Schoolchild data (variables from questions HE6 to HE17 and the derived random schoolchild variables).

Where there are no random adult or random child data, the value of the weight will be zero.

#### 3.6 Variables useful for splitting and linking records

The variables which can be used for sorting and splitting the main dataset (for example, to create files based on 'households', 'random adults', etc. are shown below.

Identified using ...

Household UNIQID

Highest Income Householder UNIQID HA2

Random Adult UNIQID RANDPEO

Random Schoolchild UNIQID KIDPNO

UNIQID – This is the unique reference number given to all households taking part in the SHS.

HA2 – This is the person number of the Highest Income Householder and can be used to generate variables related to the HIH. For example, if HA2 = 3 (person 3 is the HIH) then

variables such as HA5\_3 and HA7\_3 would hold information about, respectively, the age and economic status of the HIH. In many cases this data has already been extracted into a derived variable for ease of use. Thus, HIHAGE and HIHECON can be used instead. These variables are listed in Section 4.

RANDPEO – This is the person number of the Random Adult within the household. As with the HIH, the value of RANDPEO indicates which variables hold the relevant data for the random adult. Similarly, there are a number of derived variables for the random adult.

KIDPNO – This is the person number of the Random Child within the household.

#### Linking information

Link data from the HIH (Highest Income Householder) using HA2 – the person number of the HIH.

Link data from the HIH's spouse using 'SPNUMO' – the person number of the spouse/partner of the HIH.

Link data from the random person to the household interview using 'RANDPEO' - the person number of the random person.

Link data from the random child section to the household interview using 'KIDPNO' – the person number of the random child.

#### 3.7 Other useful variables

RAND\_OK: Indicates whether the record has a valid random adult interview (1='Yes', 2='No').

KID\_OK: Indicates whether there is valid random child information (1='Yes', 0='No').

#### 3.8 Anonymised data

In some cases, data for potentially identifying variables are collected during the interview but are not included in the dataset, or are only provided in a broad or summary form. For example, HA4 (date of birth), RD1 (postcode of workplace), HD11 (vehicle registration number) all appear in the questionnaire but are not included in the data set. Similarly, information relating to occupation (from HG21 and RH19) are provided in a broad format in HSOC and RSOC. Data relating to ethnicity and religion are also provided in summary variables instead of the detailed codes collected in the survey.

#### 3.9 Other data issues to note

All questions which ask for reasons (e.g. for liking or disliking a neighbourhood) were originally 'open text' throughout February, March, April, May and June 1999. Answers were listed and coded during these months and then a list of pre-codes drawn up to enable interviewers to enter a code rather than open text. On average, using the pre-code method leads to more reasons being recorded. This should be taken into account when comparing figures with previous datasets. The relevant variables are: HE12, HE13, HE14, HE17, RB2, RB3, RD6, RD8, RD9, RE11, RE12, RG10, RH10 AND RH12.

## 4. Derived variables

### 4.1 Descriptions of derived variables

Derived variables are those which are derived from questionnaire variables to enable easier and more meaningful analysis of the datasets. Some relate to the household as a whole, and others to individuals. Definitions of the main classifications used in the SHS can be found in the Glossary document that forms part of the survey documentation. The details of the derivation for individual variables can be provided on request. The following is a full list of the 'administrative' and derived variables currently on the datasets. For information on income variables, see section 5.

Variable Name	Description			
Survey Administration Variables				
Uniqid	Unique Household Identifier			
Main_ok	Indicates a valid record. Should have a value of 1 in all cases			
Day	Day of interview			
Month	Month of interview			
Quarter	Quarter interview took place in			
Year	Year interview took place in			
Smonth  Sample month. Addresses are issued on a m basis. Where an interview did not take place month of issue, 'smonth' will not be the sar 'month'.				
Syear	Sample year. If an interview did not take place in the year of issue, syear will not be the same as 'year'.			
Dyear	Data file the record belongs to. Useful for identifying data files when separate years have been combined.			
Dateint	Date of interview with householder (random adul interview might have different date)			
R_day	Day of random adult interview			
R_month	Month of random adult interview			
R_year	Year of random adult interview			
Ind_wt Random Adult weight  La_wt Local Authority weight  Kid_wt Random Schoolchild weight				
		HIH variables		

Variable Name	Description	
H_SIC	Standard industrial classification for Highest Income Householder	
HCLASS	HIH Social class	
HIH_eth1	Ethnic group of the HIH (White / non-white)	
HIH_rel	Religious affiliation of the HIH	
HIH_stat	Marital status of the HIH	
Hihage	Age of highest income householder (years)	
Hihagebd	Age of highest income householder (banded as 16 to 24; 25 to 34; 35 to 44; 45 to 59; 60 to 74; 75 plus)	
Hihecon	Economic status of highest income householder	
Hihret	Whether HIH is of retirement age	
Hihsex	Sex of highest income householder	
HSEG	Socio Economic grouping for HIH	
HSOC	Standard occupational classification (1990) for Highest Income Householder	
Random adult variables		
Agerband	Banded age of random adult (banded as 16 to 24; 25 to 34; 35 to 44; 45 to 59; 60 to 74; 75 plus)	
Fredriv	Frequency of random adult driving	
Licence	Whether random adult has driving licence	
Rand_ok	Whether a random adult interview was completed successfully	
Rand_rel	Religious affiliation of the random adult	
Randage	Age of Random adult	
Randecon	Economic status of Random Adult	
Randeth1	Ethnic group of the random adult (white / non-white)	
Randpeo	Random adult person number	
Randsex	Sex of random adult	
Randstat	Marital status of the random adult	
Rclass	Standard industrial classification for Random Adult	
RCLASS	Random adult Social Class	
RSEG	Socio Economic grouping for Random Adult	
RSOC	Standard occupational classification (1990) for Random Adult	
Yrsres	Length of residence at current address	
Household and other derived	d variables	
Agerank	Age of the random school child	
Area	Local Authority Grouping. Only the five local authorities were there is an achieved sample of 750 interviews or more can be analysed separately in a single year's data.	

Variable Name	Description
	These five authorities (coded 1 to 5) are City of Edinburgh, City of Glasgow, Fife, North Lanarkshire and South Lanarkshire. The groupings of the remaining authorities are:
	Highlands & Islands: Eilean Siar, Argyll & Bute, Highland, Moray, Orkney and Shetland.
	Grampian: City of Aberdeen, Aberdeenshire
	Tayside: Angus, Dundee City, Perth & Kinross
	Central: Stirling, Clackmannanshire, Falkirk
	Dunbartonshire: West Dunbartonshire, East Dunbartonshire
	Renfrewshire and Inverclyde: East Renfrewshire, Inverclyde, Renfrewshire
	Ayrshire: South Ayrshire, East Ayrshire, North Ayrshire
	Lothian: West Lothian, East Lothian, Midlothian
	Southern Scotland: Scottish Borders, Dumfries & Galloway
Bedstand	Whether housing fails or meets bedroom standard. The bedroom standard is a measure of occupation density and is used to calculate the minimum number of bedrooms that might be expected to be required by the people resident in a dwelling, taking into account their ages and the nature of their relationships as far as possible. It then compares this number with the number of bedrooms available in the dwellings. The calculation of the number of bedrooms required is based on the assumption that a separate bedroom is required for:
	each cohabiting couple
	any other person aged 21 years or over
	<ul> <li>each pair of young persons of the same sex aged 10-20 years, and</li> </ul>
	each pair of children under 10 year (regardless of sex).
	Unpaired young persons aged 10-20 are paired with a child under 10 of the same sex if possible or allocated a separate bedroom. Any remaining unpaired children under 10 are also allocated a separate bedroom.
Dtime_mi	Drivetime (in minutes) to nearest population centre (with a population of 10,000 or more).
Entarea	Enterprise area (Highlands and Islands Enterprise or Scottish Enterprise areas)
Fyear	Financial year of interview
Hhtype	Household type
Hhwork	Household working status

Variable Name	Description	
Kid_ok	Whether successful interview for random child	
Kidage	Banded age of Random Schoolchild (4-6, 7-9, 10-12, 13 and above)	
Kidecon	Economic status of Random Schoolchild (these are all 'at school')	
Kidpno	Person number of Random Schoolchild	
Kidsex	Sex of the random school child	
Newrural	8-fold urban/rural classification of address.H	
	Using respondents' home postcodes, households have been classified as follows:	
	Large urban areas - households in the city conurbations of Edinburgh, Aberdeen, Dundee, and Glasgow (settlements over 125,000 population).	
	Other urban areas – households in settlements of 10,000 to 125,000 people.	
	Accessible small towns – households in settlements of between 3,000 and 10,000 people and within 30 minutes drive of a settlement of 10,000 or more.	
	*Remote small towns – small towns (between 3,000 and 10,000 people) within a drive time of between 30 and 60 minutes of a settlement of 10,000 or more.	
	*Very remote small towns – small towns (between 3,000 and 10,000 people) over 60 minutes drive of a settlement of 10,000 or more.	
	Accessible rural - households in settlements of less than 3,000 people and within 30 minutes drive of a settlement of 10,000 or more.	
	**Remote rural – households in settlements of less than 3,000 people and within a drive time of between 30 and 60 minutes of a settlement of 10,000 or more.	
	**Very remote rural - households in settlements of less than 3,000 people, over 60 minutes drive of a settlement of 10,000 or more.	
	Isolated houses and hamlets are included in settlements of less than 3,000 people.	
Numads	Number of eligible adults	
	(aged over 16 and meet residence criteria)	
Numbhh	Total number of people in household from ha1	
Numcars	Number of cars household has access to  Number of eligible schoolchildren (live at home, at school and the responsibility of the respondent)	
Numkids		
Numret	Number of retired people in household	
Numveh	Number of motor vehicles available to the household	
Proptype	Property type	
Respcho	Number of children rep/partner responsible for	

Variable Name	Description
Shs_6cla	6-fold urban/rural classification of address. See Newrural. Collapsing the categories remote and very remote small towns and remote and very remote rural areas would provide the 6-fold classification.
SIP	Whether address is in a SIP area
Sp_eth1	Ethnic group of the HIH spouse / partner (white / non-white)
Sp_rel	Religious affiliation of the HIH spouse / partner
Sp_stat	Marital status of the HIH spouse / partner
Spage	Age of HIH spouse / partner
Specon	Economic status of the HIH spouse / partner
Spnumo	Person number of spouse
Spret	Whether spouse/partner is of retirement age
Ssex	Sex of spouse/partner
Tenure Tenure	
Totads	Total number of adults (whether eligible to be random adult or not)
Totkids	Total number of children (whether eligible to be the random child or not)

#### 4.2 Other points to note on using the SHS datasets

The remainder of this Section covers a number of other points that should be kept in mind when using the SHS dataset.

#### 4.2.1 Unemployment rates, average earnings figures, and other statistics

The SHS was *not* designed to collect reliable 'economic' statistics (e.g. unemployment rates and average earnings). The SHS has questions on such topics *only* for selecting the data for particular groups of people (such as the unemployed or the low-paid) for further analysis, or for use as 'background ' variables when analysing other topics (such as the means of travel or the frequency of driving).

- 4.2.2 Analysis of data for a particular period, for Scotland and for areas within Scotland The SHS's design is such that
- 1. the sample for a *quarter* should be representative of Scotland as a whole
- 2. the samples for a *calendar year* are representative for certain Council areas (those with more than 750 interviews: Edinburgh, Fife, Glasgow, North Lanarkshire and South Lanarkshire) see entry on 'Area' in Section 4.1.

3. the samples for a *two-year sweep* (eg 1999-2000, 2001-2002) are representative for all Councils, regardless of size.

Therefore, one should *not* use monthly figures for Scotland.

#### 4.2.3 Statistics that can be produced from different variables within the SHS

Some statistics can be produced from either the data on all household members or from the 'Random Adult ' data (e.g. information about driving licences). In such cases, the figures could well differ because of sampling variability (the 'all household member' data has a response for every adult in the interviewed households, whereas the 'Random Adult ' data has one response per household) and the additional effects of non-response by some of the randomly-chosen adults. The figures from the 'household member' data might be considered the more reliable, but some people may prefer to use the 'Random Adult ' data, for consistency with the other statistics about adults that are only available from that source. Therefore, it is important to specify which data were used when providing figures that could have come from either source.

Similarly, some statistics about schoolchildren could be produced from either the 'household member' data (everyone coded 7 at HA7\_1 to HA7\_10) or the 'Random Schoolchild ' data. In such cases, one should specify which unit of analysis was used.

Finally, statistics produced from the data for different periods may differ as a result of, for example, sampling variability, seasonal variation and other changes with time. It is therefore important to specify which quarters' data were used when citing data from the SHS.

#### 4.2.4 Sample numbers

It is usually best to give the sample numbers which are the basis of the results that you are reporting (see, for example, the 'Base' lines in the tables in the bulletins or Annual Report). In such cases, the normal practice is to give the *un*weighted sample numbers.

## 5. Income imputation

In the SHS, total net income is the primary indicator of household income. Total net income is defined as the total income from earnings, benefits, and a variety of miscellaneous sources of the Highest Income Householder and their spouse, where applicable. Each component - income from earnings, from benefits and from other sources – is collected separately.

Income data is also collected from the random adult, where this has not already been collected as part of the HIH or spouse income. However, no imputation is carried out for the random adult because of the difficulty of accurately attributing benefit data to individuals. Where the random adult is the HIH or the spouse of the HIH, summary variables are created for the random adult's income from their main job (RINCMINC) and from other sources (RINCOINC) after imputation of household income.

Incomplete data resulted in around 34% of households having no computed total net income. Moreover, missing income data was not distributed evenly through the SHS. Imputation was carried out for the individual components of income in order that total net household income could be calculated. The principal methods used were 'hot deck imputation', where the sample is divided into subgroups (imputation classes) based on the relevant characteristics, and 'predictive mean modelling', where a statistical model is constructed to provide an estimate.

After imputation, 2.5% of cases are still missing information on income. This residue comprises two groups which are roughly equal in size:

- Households where the HIH stated that both themselves and their partners were neither working, nor receiving any benefits, and were not receiving any miscellaneous source of income.
- Households that, after imputation, had total net annual income of less than £25 a week.
   In these households, it seems likely that the SHS is not picking up their sources of income or that their income at the time of interview was atypical.

#### 5.1 Income from earnings

Income from earnings was collected for the main job and for other jobs of the highest income household and their partner where applicable. Income was imputed separated for each of these components. For the imputation of income from main jobs, predictive mean modelling was employed. The models used the following:

Age, sex and SEG of head of household

- Whether the work was full or part-time, self-employed or not,
- Car ownership, whether living in rented accommodation, computer ownership, receipt of means-tested benefits
- Whether respondent lives in a remote location.

A smaller number of individuals lack information on their second and subsequent jobs. These were imputed using hot deck imputation with the imputation classes based on, age of HIH/partner of HIH, sex, and whether self-employed or employed.

#### 5.2 Income from benefits

Imputation was carried out on each benefit separately, where possible.

For earnings top-up, maternity allowance, statutory maternity pay, widow's pension benefit, disability working allowance, industrial injury benefit, invalid care allowance, statutory sick pay, war disablement pension, IS/HB disability premium, other disability benefit, and other state benefit, the median amount received for the benefit was imputed. These benefits are either flat-rate benefits or were received by too few people to allow modelling.

Child benefit, state retirement pension, disability living allowance, severe disablement benefit, attendance allowance, incapacity benefit, jobseeker's allowance, family credit, and council tax benefit were imputed using hot deck imputation with the imputation classes based on relevant household characteristics.

Imputation of housing benefit was done using a multi-stage approach. For a large minority of those missing information on amount received, the respondent provided the rent which they paid after housing benefit, and the housing benefit was derived as the difference between that and the imputed gross rent. The remaining cases had housing benefit imputed using tenure, receipt of income support, number of bedrooms, banded income from earnings, and age of the HIH.

Missing data for income support was imputed last of all in order to utilise the other imputed information. The hot deck imputation classes were based on level of income and eligibility for income support. This was based on a simplified model of how much respondents were eligible to receive and on income they received from earnings and other benefits.

#### 5.3 Income from other sources

For income from maintenance, annuity/trust, rent from property, dig money, sickness pay, student loan, student grant, and other regular non-work sources, the median amount received was imputed. These sources of income were received by too few people to allow modelling.

Investment income and income from a non-state pension were imputed using hot deck imputation with the imputation classes based on characteristics which were correlated to the amount received.

#### 5.4 Summary variables

For each individual component of income, there is a variable detailing the amount received and an associated summary variable, indicating if the value was given by the respondent or if it was imputed. Similar pairs of summary variables have also been calculated for income from earnings, income from benefits, income from other sources, and total household income. These imputation flags can used to exclude imputed data from analyses that might be sensitive to the imputation procedures.

Variable	Summary	Description
	variable	
HINCMINC	HINCMSUM	Income from earnings of HIH's main job
HINCOINC	HINCOSUM	Income from earnings of HIH's other jobs
SINCMINC	SINCMSUM	Income from earnings of partner's main job
SINCOINC	SINCOSUM	Income from earnings of partner's other jobs
EARNINC	EARNSUM	Total income from earnings (HIH and partner)
BENINC	BENSUM	Total income from benefits
MSCINC	MSCSUM	Total income from other sources
ANNETINC	INCSUM	Total net annual income
WKNETINC	-	Weekly net income
BANDINC	-	Total net annual income banded

The summary variable values are as follows:

- 1 = Yes, correct Income is received from this source and an amount was given by the respondent
- 2 = Imputed Income was received from this source, but an amount was not given so the amount was imputed.
- 3 = Yes but did not use Income was received but the amount given was very high or low so this was not used in the imputation.
- 4 = No, not correct There was an amount given for this income even though the respondent said they did not receive it. This value was set to zero.
- 5 = No, missing The respondent received income from this source but gave no amount.
- 6 = No, correct The respondent did not receive income from this source.

## 6. Example programming syntax

In this section, we provide some example programming syntax to guide some of the more common but complex forms of analysis that users may wish to undertake.

# 6.1 Analysing 'looped' variables (e.g. information on people, vehicles, journeys)

As indicated earlier, the basic unit of analysis in the SHS is the household, but it is also possible to carry out analysis based, for example, on all people within the household, vehicles belonging to the household, etc. The easiest way to do this within the 'flat file' structure of the data is to use a 'loop' within SPSS. An example of this – which counts the number of cars the household has access to – is shown below.

```
**********number of cars************.

vector cars = hd9_1 to hd9_10.

compute numcars = 0.

loop #i = 1 to 10.

if cars(#i) = 1 numcars = numcars+1.

end loop.

recode numcars (3 thru 7=3).

variable labels numcars 'Number of cars household has access to'.

value labels numcars 0 'None' 1 'One' 2 'Two' 3 'Three or more'.
```

An example of programming syntax to examine the characteristics of all household members is shown below.

```
****household population characteristics****
```

```
recode ha5_1 to ha5_10 (0 thru 15=1) (16 thru 24=2) (25 thru 34=3) (35 thru 44=4) (45 thru 54=5) (55 thru 64=6) (65 thru 74=7) (75 thru hi=8) into agebd1 to agebd10. value labels agebd1 to agebd10 1 "0-15" 2 "16-24" 3 "25-34" 4 "35-44" 5 "45-54" 6 "55-64" 7 "65-74" 8 "75+".
```

```
weight by la_wt.

MULT RESPONSE

GROUPS=$sex 'Sex of household members' (ha6_1 ha6_10 ha6_2 ha6_3 ha6_4 ha6_5 ha6_6 ha6_7 ha6_8 ha6_9 (1,2)) $ethnic 'Ethnicity of household'+

' members' (ha9_1 ha9_10 ha9_2 ha9_3 ha9_4 ha9_5 ha9_6 ha9_7 ha9_8 ha9_9 (1,99)) $ages 'Age of household members' (agebd1 agebd10 agebd2 agebd3
```

```
agebd4 agebd5 agebd6 agebd7 agebd8 agebd9 (1,99)) /FREQUENCIES=$sex $ages $ethnic.
```

#### 6.2 Analysing multiple response variables

To look at multiple response variables, you need to specify all the variables in the multiple response set (e.g. HC5A to HC5D) in the 'define sets' menu (through Analyse/Multiple Response in SPSS menus). You need to specify a code for the responses (values of 1), a variable label and description.

The newly defined variable can then be used in the Multiple Response/ 'Frequencies' or 'Crosstabs' command. An example of programming syntax defining the multiple response and for running commands is shown below:

MULT RESPONSE GROUPS=\$hc5all 'HC5 - goods owned by household' (hc5a hc5b hc5c hc5d (1)) /FREQUENCIES=\$hc5all .

MULT RESPONSE GROUPS=hc5all 'HC5 - goods owned by household' (hc5a hc5b hc5c hc5d (1)) /VARIABLES=hhtype(1 99) /TABLES=<math>hc5all BY hhtype /BASE=CASES .

#### 6.3 Analysing random adult data

An example of programming syntax to examine the marital status of adults in the random adult data, is shown below. You need to specify that only cases with complete random adult data are included in the analysis (if rand\_ok=1).

```
compute randwed = 0.
if (randpeo = 1) randwed = ha8_1.
if (randpeo = 2) randwed = ha8_2.
if (randpeo = 3) randwed = ha8_3.
if (randpeo = 4) randwed = ha8_4.
if (randpeo = 5) randwed = ha8_5.
if (randpeo = 6) randwed = ha8_6.
if (randpeo = 7) randwed = ha8_7.
if (randpeo = 8) randwed = ha8_8.
if (randpeo = 9) randwed = ha8_9.
if (randpeo = 10) randwed = ha8_10.
variable labels randwed 'Marital status of random adult'.
value labels randwed 1 'Married'
                     2 'Cohabiting'
                     3 'Single'
                      4 'Widowed'
```

5 'Divorced'

6 'Separated'.

temp.

sel if rand\_ok=1.

fre randwed.

PART ONE - HIGHEST INCOME HOUSEHOLDER OR SPOUSE/PARTNER		3
HA – Household composition	3	
HB – Accommodation Property type, number of floors, tenure	4	4
HC – Sharing accommodation and consumer durables	5	
HD – Driving and transport Licence holding, frequency of driving, concessionary passes, access to vehicles, mileage, Orange/Blue badges, bicycles, access to bus services	6	
HE – Young people in the household	7	7
HF – Health and disability  People with longstanding health problems or disabilities, conditions, receipt and provision of care, hours of care	9	9
HG – Employment of Highest Income Householder  Participation in the labour market, period of retirement or unemployment, number of jobs	10	
HH – Household Income	12	12
HI – Financial Services, Savings and Housing Costs	18	18
HJ - Mortgage and rent mortgage/rent payments before and after benefits	18	18
Part Two – Random Adult		19
RA – Accommodation  Time at address, buying former rented property, experience of homelessness.		
RB – Neighbourhoods and Community Safety  Rating of neighbourhood, likes and dislikes about neighbourhood, neighbourhood problems, frequency of using buses and trains, safety from crime when travelling by bus and train in the evening and walking alone after dark, social contact, neighbour disputes, fear of	20	20
crime, experience of physical assault.  RC – Education and Training  Educational qualifications, participation in training and education, use		22
of the internet, type of internet connection  RD – Travel and Transport	22	22
Flexible working, Travel to work/education, reasons for using car and not using public transport, miles driven in a year, expenditure on public transport, use of bus and train services, perceptions of bus and	23	23
train services, travel diary  RF – Council Services, Volunteering, Convenience of Services  Contact with local council, recycling, perceptions of local council, volunteering, convenience of local services		27
RG – Health and Disability	<del>= :</del>	29
RH – Random Adult Employment		30
RI – Random Adult Income	32	32

#### PART ONE - HIGHEST INCOME **HOUSEHOLDER OR SPOUSE/PARTNER**

#### **HA - HOUSEHOLD COMPOSITION**

[testo]	ENTER 6 DIGIT ADDRESS NUMBER.	
[numbhh]	HOW MANY PEOPLE ARE THERE IN YOUR HOUSEHOLD, INCLUDING ANY CHILDREN BABIES?	
Ask HA1	for each member of the household	
HA1	COULD YOU TELL ME YOUR NAME/THE N	
	OF PERSON (NUMBER)? (HA1_1 TO HA1_	10)
HA2	INTERVIEWER, CONFIRM WHO IS HIGHES INCOME HOUSEHOLDER.	ST
{person 1 {person 2 {person 3 {person 4 {person 5 {person 6 {person 7 {person 8 {person 9	} } } } } }	[1] [2] [3] [4] [5] [6] [7] [8]
{person 1	0}	[10]
	<sub>U}</sub> for each member of household	[10]
Ask HA3 HA3 Husband/ Son or da Stepson of Foster ch Son-in-lav Parent Stepparei Parent-in- Brother/S Stepbroth	for each member of household  COULD YOU TELL ME {PERSONS} RELATIONSHIP TO {NAME OF HIGHEST IN HOUSEHOLDER (HA3_1 TO HA3_10)}  wife/partner sughter or daughter daughter ild w/daughter-in-law  nt slaw ister er/sister ster-in-law dent odger ative	
Ask HA3 HA3 Husband/ Son or da Stepson of Foster ch Son-in-lav Parent Stepparent Parent-in- Brother/S Stepbroth Brother/si Grandchil Grandpar Boarder/lo Other rela Other unr	for each member of household  COULD YOU TELL ME {PERSONS} RELATIONSHIP TO {NAME OF HIGHEST IN HOUSEHOLDER (HA3_1 TO HA3_10)}  wife/partner sughter or daughter daughter ild w/daughter-in-law  nt slaw ister er/sister ster-in-law dent odger ative	[2] [3] [4] [5] [6] [7] [8] [9] [10] [11] [12] [13] [14] [15] [16]
Ask HA3 HA3 Husband/ Son or da Stepson of Foster ch Son-in-lav Parent Stepparent Parent-in- Brother/S Stepbroth Brother/si Grandchil Grandpar Boarder/lo Other rela Other unr	for each member of household  COULD YOU TELL ME {PERSONS} RELATIONSHIP TO {NAME OF HIGHEST IN HOUSEHOLDER (HA3_1 TO HA3_10)}  wife/partner lughter lide wide wide wide wide wide wide wide w	[2] [3] [4] [5] [6] [7] [8] [9] [10] [11] [12] [13] [14] [15] [16] [17]
Ask HA3  Husband/ Son or da Stepson of Foster ch Son-in-law Parent Stepparet Parent-in- Brother/S Stepbroth Brother/si Grandchil Grandpar Boarder/k Other rela Other unr Ask HA4	for each member of household  COULD YOU TELL ME {PERSONS} RELATIONSHIP TO {NAME OF HIGHEST IN HOUSEHOLDER (HA3_1 TO HA3_10)}  wife/partner rughter or daughter fild w/daughter-in-law  int law ister ier/sister ster-in-law d ent odger attive elated  for each household member  COULD YOU TELL ME {NAME'S} DATE OF	[2] [3] [4] [5] [6] [7] [8] [9] [10] [11] [12] [13] [14] [15] [16] [17]
Ask HA3  Husband/ Son or da Stepson of Foster ch Son-in-law Parent Stepparen Parent-in- Brother/S Stepbroth Brother/si Grandchil Grandpar Boarder/lo Other rela Other unr Ask HA4  HA4	for each member of household  COULD YOU TELL ME {PERSONS} RELATIONSHIP TO {NAME OF HIGHEST IN HOUSEHOLDER (HA3_1 TO HA3_10)}  wife/partner lughter or daughter lild w/daughter-in-law law lister ler/sister ster-in-law dent odger litive elated for each household member  COULD YOU TELL ME {NAME'S} DATE OF BIRTH?	[2] [3] [4] [5] [6] [7] [8] [9] [10] [11] [12] [13] [14] [15] [16] [17]
Ask HA3  Husband/ Son or da Stepson of Foster ch Son-in-law Parent Stepparen Parent-in- Brother/S Stepbroth Brother/si Grandchil Grandpar Boarder/lo Other rela Other unr Ask HA4  HA4	for each member of household  COULD YOU TELL ME {PERSONS} RELATIONSHIP TO {NAME OF HIGHEST IN HOUSEHOLDER (HA3_1 TO HA3_10)}  wife/partner lughter or daughter illd w/daughter-in-law  Int law lister er/sister ster-in-law dent bodger lative elated for each household member  COULD YOU TELL ME {NAME'S} DATE OF BIRTH?	[2] [3] [4] [5] [6] [7] [8] [9] [10] [11] [12] [13] [14] [15] [16] [17]
Ask HA3  Husband/ Son or da Stepson of Foster ch Son-in-lav Parent Stepparent Parent-in- Brother/Si Grandchil Grandpar Boarder/lo Other rela Other unr Ask HA4  HA4  Ask HA5	for each member of household  COULD YOU TELL ME {PERSONS} RELATIONSHIP TO {NAME OF HIGHEST IN HOUSEHOLDER (HA3_1 TO HA3_10)}  wife/partner lughter or daughter lide w/daughter-in-law l	[2] [3] [4] [5] [6] [7] [8] [9] [10] [11] [12] [13] [14] [15] [16] [17]

Ask HA6	for each member of the hous	ehold	
HA6	IS {NAME} MALE OR FEMALE	:? (HA6_1 TO HA6_10)	
Male Female		[1] [2]	
Ask HA7	for each member of the hous	ehold	
HA7	SHOWCARD A AND WHICH OF THE ITEMS WOULD YOU SAY BEST DE CURRENT SITUATION?	SCRIBES {NAME'S}	
Looking a Permane Unemploy	,	[1] [2] [3] [4] [5]	

[5] [6] [7] [8] [9]

[10]

[11]

[12]

[13]

#### Ask HA8 only for household members aged 16 years or older (coded at question HA5)

•	• •	
HA8	SHOWCARD B WHICH OF THE PHRASES ON THIS C DESCRIBES {PERSON'S} MARITAL ST (HA8_7	
Single / Widowe Divorced	ing (living together) never been married id d	[1] [2] [3] [4]
Separat	ea	[6]

#### Ask HA9 for all household members

In full time education (school)

Pre school

Other

In full time education (further/higher education) Government work or training scheme Permanently sick or disabled

Unable to work due to short-term illness or injury

## SHOWCARD C

HOW WOULD YOU DESCRIBE (YOUR/THEIR) CULTURAL OR ETHNIC BACKGROUND? (HA9\_1 TO HA9\_10)

A: Scottish	[1]
B: Other British	[2]
C: Irish	[3]
D: Any other White background	[4]
E: Any mixed background	[5]
F: Indian	[6]
G: Pakistani	[7]
H: Bangladeshi	[8]
I: Chinese	[9]
J: Any other Asian background	[10]
K: Caribbean	[11]
L: African	[12]
M: Any other black background	[13]
Any other background	[14]
Don't know	[15]
Refused	[16]

Ask HA9b for each member of the household

HA9B SHOWCARD CX	Ask HA13 if coded yes (1) in HA12 otherwise go to [HB1] below
WHAT RELIGION, RELIGIOUS DENOMINATION OR BODY DO (YOU/THEY) BELONG TO?	HA13 PLEASE INDICATE WHICH PERSON/PERSONS (HA13_1 TO HA13_10)
(HA9B_1 TO HA9B_10         A: None       [1]         B: Church or Scotland       [2]         C: Roman Catholic       [3]         D: Other Christian       [4]         E: Buddhist       [5]         F: Hindu       [6]         G: Muslim       [7]         H: Jewish       [8]         I: Sikh       [9]         Another religion       [10]	{person 1} {person 2} {person 3} {person 4} {person 5} {person 6} {person 7} {person 8} {person 9} {person 10}   [1] [1] [2] [2] [4] [4] [4] [4] [5] [6] [6] [6] [6] [7] [7] [7] [9] [9] [10]
Only ask HA9C if HA9B is A: None.  HA9C WHAT RELIGION, RELIGIOUS DENOMIATION OR BODY WERE (YOU/THEY) BROUGHT UP IN?	HB1 IS THE HOUSEHOLD'S ACCOMMODATION  READ OUT OR CODE IF OBVIOUS a house or bungalow [1] a flat/maisonette (including four-in-a-block) [2]
(HA9C_1 TO HA9C_10)	Other [3]
A: None       [1]         B: Church or Scotland       [2]         C: Roman Catholic       [3]         D: Other Christian       [4]         E: Buddhist       [5]         F: Hindu       [6]         G: Muslim       [7]	If HB1 is coded 1 – go to HB2. If HB1 is coded 2 – go to HB3. If HB1 is coded 3 – go to HB4  Only ask HB2 if property is house or bungalow (coded 1 in HB1)  HB2 ISIT
H: Jewish [8] I: Sikh [9] Another religion [10]  Ask HA10 for each person in full time education (school)	READ OUT OR CODE IF OBVIOUS  Detached [1] semi-detached [2] or terraced / end of terrace? [3]
coded 7 at HA7  HA10 DOES {NAME} NORMALLY LIVE HERE DURING THE WEEK IN SCHOOL TERM TIME? (HA10_1 TO HA10_10)	Only ask HB3 if flat/maisonette (coded 2) at HB1  HB3 RECORD LOWEST FLOOR OF DWELLING OR FOUR-IN-A-BLOCK.
Yes [1] No [2]  Ask HA11 for each person in full time education (university, further/higher education) coded 8 at HA7	Basement/semi basement       [1]         Ground floor/street       [2]         1st floor       [3]         2nd floor       [4]         3rd-4th floor       [5]         5th floor or higher       [6]
HA11 DOES {NAME} NORMALLY LIVE AT THIS HOUSE/FLAT DURING THE WEEK IN UNIVERSITY/COLLEGE TERM TIME? (HA11_1 TO HA11_10)	four-in-a-block [7]  HB3B RECORD THE TOTAL NUMBER OF FLOORS IN
Yes [1] No [2]	THE BUILDING, INCLUDING BASEMENTS OR SEMI-BASEMENTS
Ask all HA12	
HA12 HAS ANYONE YOU HAVE MENTIONED BEEN LIVING AWAY FROM THIS HOUSE/FLAT CONTINUOUSLY FOR THE LAST 6 MONTHS?	Only ask HB4 if other (coded 3) at HB1
Yes [1] No [2]	HB4 IS IT a caravan, mobile home or houseboat [1] Some other kind of accommodation [2]  Ask all HB5

HB5	SHOWCARD D IN WHICH OF THESE WAYS DO YOU OCCUP THIS ACCOMMODATION?	Y	HC4B	DO YOU HAVE FULL OR PARTIAL HEATING, OR DO YOU NOT HAVE HEATING?		
Pay part Rent it Live here property; Squatting	with the help of a mortgage or loan rent and part mortgage (shared ownership) e rent free (including rent free in relative's/friend's excluding squatting)	[1] [2] [3] [4] [5] [6]	Full Partial ( None Don't ki	fewer than half the rooms/not all man	[1] ain living area) [2] [3]	] ]
	ease state)	[7]	Ask all l	HC5		
If HB5 =	3 or 4 ask HB6. Otherwise go to HC1		HC5	DOES YOUR HOUSEHOLD HAVE FOLLOWING ITEMS IN YOUR ACCREAD OUT		
HB6	WHO DO YOU RENT THIS PROPERTY FROM	?			(HC5c – HC5d)	)
Scottish Housing or charita Employe	Association / Housing co-operative able trust r of a household member (organisation)	[1] [2] [3] [4]	Telepho		Yes [1] No [2] Don't know [3]	] ] ]
Relative Employe	organisation / friend of household member r of a household member (individual) ıl private landlord	[5] [6] [7] [8]	Compute	er/PC	Yes [1] No [2] Don't know [3]	j
HC – S	SHARING ACCOMMODATION AND UMER DURABLES	[9]	HC6	I AM GOING TO READ OUT THE M PEOPLE IN YOUR HOUSEHOLD, J ONE, I WOULD LIKE YOU TO TEL THEY MAKE ANY USE OF THE IN THEIR PERSONAL (AS OPPOSED RELATED) USE.	AND FOR EACH L ME WHETHE TERNET FOR	Н
HC1	DOES YOUR HOUSEHOLD SHARE ANY ROOWITH ANY OTHER HOUSEHOLD?	MS	(HA6_1	TO HA6-10)	NO D	ΣK
No, none Yes, kitc Yes, batl Yes, WC Other	hen nroom	[1] [2] [3] [4] [5]	{Person {Person {Person {Person {Person {Person {Person {Person {Person	1 1	[2] [: [2] [: [2] [: [2] [: [2] [: [2] [: [2] [: [2] [:	3] 3] 3] 3] 3] 3] 3]
One Two Three Four or r HC3			(Person ASK HC HC7	T FOR ALL HOUSEHOLD MEMBER THE INTERNET (CODED 1 AT HC	S WHO USE 6)	[3]
Chose to		[1] [2]	(HC7 1/	WHERE DOES (NAME) ACCESS T A TO HC7_10K)	HEINTERNET	ſ
Ask all I	HC4  HOW MANY BEDROOMS DO YOU HAVE IN THE PROPERTY? PLEASE INCLUDE ANY BEDROOTHAT ARE CURRENTLY BEING USED FOR OTHER PURPOSES	HIS	At home At anoth At work School, Establis A gover Commu Internet Mobile/N Public li	ener person's home (but for personal use) college, university, other educations hment nment or council office nity or voluntary centre/organisatio café or shop WAP/on the move ibrary here else	[4] [5]	] ] ] ] ] ]

#### **HD - DRIVING AND TRANSPORT**

Other reduced fare scheme

Ask all HD6

Railcard (e.g. young person, family etc.)

	W LIKE TO ASK YOU SOME QUESTIONS A IG AND TRANSPORT.	BOUT	THE EU, TO PROVIDE PAR TO DISABLED PEOPLE WI CAR DRIVERS OR PASSEI HD6_10)	HO TRAVEL EITHER AS
Ask HD	01 for each person aged 16 or over		{person 1} {person 2}	[1] [2]
HD1	SHOWCARD E WHICH OF THE PHRASES ON THIS CAR APPLIES TO {PERSON}?	RD TO HD_10)	{person 3} {person 4} {person 5} {person 6} {person 7}	[3] [4] [5] [6] [7]
Current Current Licence Never h	tly hold a full driving licence (car or motorcycle tly hold a provisional licence tly disqualified from driving e suspended on medical grounds held a UK driving licence reapply for a licence at age 70	(a) [1] [2] [3] [4] [5] [6]	{person 8} {person 9} {person 10} None [1] Ask all HD7	[8] [9] [10]
Ask HD	D2 for each driver (person coded 1 or 2 in h	ID1)	HD7 ARE THERE ANY MOTOR AVAILABLE FOR PRIVATE	
HD2 Every d	, –	O HD2_10)	MEMBERS OF YOUR HOU Exclude vehicles that are no someone outside the house living nearby) include any co for private use.	SEHOLD? ormally kept or owned by shold (eg. Son or daughter
At least Once of At least At least Less that	t three times a week r twice a week t 2 or 3 times a month t once a month an once a month	[2] [3] [4] [5] [6]	Yes No Ask HD8 if coded yes (1) in HD7. If o HD20	[1] [2] coded no (2) skip to
Never		[7]	HD8 IN TOTAL, HOW MANY MC NORMALLY AVAILABLE FO	
HD4	SOME ADULTS ARE ENTITLED TO RED BUS OR TRAIN FARES BECAUSE OF TH AGE OR PERSONAL CIRCUMSTANCES. ANYONE IN YOUR HOUSEHOLD PAYS FTRAIN OR BUS FARES.  (HD4_1 T	IEIR OLD WHO, IF	Ask questions HD9 to HD19 for each HD9 THINKING ABOUT THE VE VAN, MOTORCYCLE OR S VEHICLE?	HICLE, IS IT A CAR,
{person {person {person {person {person {person {person {person {person {person	1 2 } 1 3 } 1 4 } 1 5 } 1 6 } 1 7 } 1 8 } 1 9 }	[1] [2] [3] [4] [5] [6] [7] [8] [9]	A car (including four wheel drive/landre A van (including passenger/camper van A motor cycle Or a moped Some other motor vehicle HD10 IS THE VEHICLE READ (Motability should be code	(2) [2] [3] [4] [5] OUT [6d as privately leased)
No hou	sehold member  D5 for each person ticked in HD4. If none co	[11]	Privately owned Privately leased Or is it a company vehicle?	[1] [2] [3]
HD5	SHOWCARD G WHICH TYPES OF TRAVEL PASS ON TH DOES {PERSON} CURRENTLY HAVE? (I TO HD5_10E)		HD14 COULD YOU ESTIMATE THE VEHICLE?	HE AGE OF THE
Bus cor	ssionary fare pass mpany concessionary fare or reduced fare pa	[1 <b>]</b> [2] ss [3]	Don't know Refused	[1] [2]

DO YOU OR ANYBODY IN YOUR HOUSEHOLD HAVE AN ORANGE BADGE ISSUED BY THE

LOCAL AUTHORITY, OR BLUE BADGE ISSUED BY THE EU, TO PROVIDE PARKING CONCESSIONS

HD6

[4]

[5]

	QUENT ACCESS TO THAT DRMAL WORKING HOURS? (HD15_1 to HD15_10)	HD21 ABOUT HOW LONG WOULD IT TAKE ME TO WALK FROM HERE TO THE NEAREST BUS STOF (OR PLACE WHERE I COULD GET ON A BUS)? (I	
{person 1} {person 2} {person 3} {person 4} {person 5} {person 6} {person 7} {person 8} {person 9} {person 10} Someone outwith the household No-one Don't know	[1] [2] [3] [4] [5] [6] [7] [8] [9] [10] [11] [12] [13]	AM INTERESTED IN THE NEAREST ONE EVEN IF IT ISN'T THE MAIN ONE YOU USE.) Interviewer: if respondent gives a range eg. 25-30 minutes then code lower group.  3 minutes or less [1] 4 - 6 minutes [2] 7 - 13 minutes [3] 14 - 26 minutes [4] 27 - 43 minutes [5] 44 minutes or longer [6] No bus service [7] Don't know [8]	] ] ] ] ] ]
HD16 APART FROM (PERSO THE HOUSEHOLD DR	DN), DOES ANYONE ELSE IN IVE THAT VEHICLE? (HD16_1d2 to HD16_0n)	Only ask HD22 if coded 1 – 6 in HD21. If coded 7 or 8, skip to HE1	1
{person 1} {person 2} {person 3} {person 4} {person 5} {person 6} {person 7} {person 8} {person 9} {person 10} No	[1] [2] [3] [4] [5] [6] [7] [8] [9] [10] [11]	HD22 HOW OFTEN WOULD I BE ABLE TO GET A BUS FROM THAT BUS STOP DURING THE DAY? If varies take week-day off peak frequency. Write in amount and code time period.  One every  Minutes [1] Hours [2] Days [3] Don't know [4]	] ]
HD17 CAN YOU PLEASE ES TOTAL MILES THE VE YEAR?	TIMATE FOR ME THE HICLE IS DRIVEN IN A	Ask HE1 if people under 18 in household (see HA5). If no young people skip to HF1.	
None 1 mile to 3,000 miles 3,001 miles to 6,000 miles	[1] [2] [3]	HE – YOUNG PEOPLE IN THE HOUSEHOLD	
6,001 miles to 9,000 miles 9,001 miles to 12,000 miles 12,001 miles to 15,000 miles 15,001 miles or more	[4] [5] [6] [7]	I'D LIKE TO ASK SOME QUESTIONS NOW ABOUT THE YOUNG PEOPLE IN YOUR HOUSEHOLD.	
HD19B YOU SAID THAT THEI		HE1 CAN I JUST CHECK WHICH, IF ANY, OF THE YOUNG PEOPLE IN THIS HOUSEHOLD AGED 18 OR UNDER ARE YOU (OR YOUR PARTNER) RESPONSIBLE FOR? (HE1_1 to HE1_1)	
THINKING BACK TO 1	U AND YOUR HOUSEHOLD. 12 MONTHS AGO, HOW OTAL WERE THERE THEN?	{person c1} [1] {person c2} [2] {person c3} [3] {person c4} [4] {person c5} [5] {person c6} [6] {person c7} [7] {person c8}	] ] ] ] ]
Ask all HD20		{person c9} [9] {person c10} [10]	
HD20 DOES YOUR HOUSE THAT CAN BE USED	HOLD HAVE ANY BICYCLES BY ADULTS?	none [11]	•
Yes No	[1] [2]		

Scottish	Household Survey script for 2001/2002				
HE6	IN WHICH LOCAL AUTHORITY DOES {CHILD TO SCHOOL?	} GO	Other		[15]
Aberdee Aberdee		[A] [B]	HE13	WHY DOES {CHILD} USE THIS METHOR	D OF
Angus		[C]		TRAVEL TO SCHOOL? (HE13A TO HE13	3Q)
Argyll a		[D]		Probe fully	
Borders Clackma		[E]	Close/n	earby/Not far away	[1]
	s and Galloway	[F] [G]		nvenient	[2]
Dundee	•	[H]		vith friends	[3]
East Ay	rshire	[1]	Safest r	method st method	[4]
	mbartonshire	[J]		ethod available	[5] [6]
East Lot	thian nfrewshire	[K] [L]	Too far		[7]
Edinbur		[∟] [M]		ic transport	[8]
Falkirk	9.1 0.1,	[N]		ransport unsuitable	[9]
Fife		[0]		xercise/fresh air	[10]
Glasgov		[P]		transport est method	[11] [12]
Highland		[Q]	It is free		[12]
Invercly Midlothi		[R] [S]		to work	[14]
Moray	all	[S]		ung to travel any other way	[15]
North A	vrshire	[U]	Relative	e meets child	[16]
	anarkshire	[V]			
Orkney		[W]			
	nd Kinross	[X]	Ask HE	15 if coded 2 or 3 at HE10	
Renfrew Shetland		[Y] [Z]	HE15	WOLLD IT BE BOSSIBLE FOR (CHILD)	TOUGE
South A		[4] [1]	HEIS	WOULD IT BE POSSIBLE FOR {CHILD}  PUBLIC TRANSPORT FOR THE JOURN	
	anarkshire	[2]		FROM SCHOOL?	
Stirling		[3]			F43
	umbartonshire	[4]	Yes No		[1] [2]
West Lo		[5]			
Westerr Don't kn		[6] [7]		16 if coded yes (1) at HE15. If coded no (2	2) skip to
	ere if HE6 is 'don't know'	[/]	HE17		
			HE16	WHAT ARE THE MAIN REASONS (CHIL	D) DOES
HE7	PLEASE ENTER NAME AND ADDRESS OF		TILIO	NOT USE PUBLIC TRANSPORT? (HE16	
	SCHOOL THAT YOUR CHILD ATTENDS.			HE16H)	
				Probe fully	
			Too you	ung to travel on own	[1]
				ice available	[2]
Enter H	ere if HE6 is 'A' to 6		Inconve	enient	[3]
HE8	PLEASE ENTER NAME AND ADDRESS OF			to bus stop	[4]
ПЕО	SCHOOL THAT YOUR CHILD ATTENDS.			o expensive	[5]
	GONGGE MAT TOOK ONED ATTENDO.			ort a distance/ not worth it o use car	[6] [7]
			Other	o use car	[,]
	augus ann u		HE17	WHY WOULD IT NOT BE POSSIBLE FO	R
HE9	SHOWCARD H			{PERSON'S} TO USE PUBLIC TRANSPO	
	HOW SATISFIED OR DISSATISFIED ARE YO WITH THE SCHOOLING {NAME} IS RECEIVING			(HE17A TO HE17H)	
	, ,			Probe fully	
Very sat		[1]	Too you	ung to travel on own	[1]
Fairly sa		[2]		rice available	[2]
	satisfied nor dissatisfied ssatisfied	[3] [4]	Inconve		[3]
	satisfied	[5]		to bus stop	[4]
		[-]		o expensive ort a distance/ not worth it	[5] [6]
HE10	HOW DOES (CHILD) USUALLY TRAVEL TO SCHOOL?			o use car	[0] [7]
	Probe for main method		Other	0 400 041	1,1
Walking		[1]			
Driver c		[2]			
	ger car/van	[3]			
	cle/moped	[4]			
Bicycle		[5]			
School I		[6]			
Works b		[7]			
Ordinary Taxi/mir	y (service) bus	[8] [9]			
Rail	iicas	[9] [10]			
Undergr	ound	[10]			
Ferry		[12]			
Aeropla		[13]			
Horse-ri	ding	[14]	I		

Yes

If yes at HF3, ask HF4, if no, skip to HG1

HF - HEALTH AND DISABILITY	HELP OR CARE? (HF4_1 TO HF4_10) Identify individuals from household grid. Code up to first three mentioned
Ask all HF1  COULD YOU TELL ME WHETHER EACH OF THE PEOPLE IN THE HOUSHOLD HAS ANY LONG-STANDING ILLNESS, HEALTH PROBLEM OR DISABILITY THAT LIMITS YOUR/THEIR DAILY ACTIVITY OR THE KIND OF WORK THAT YOU/THEY CAN DO BY DISABILITY AS OPPOSED TO ILL-HEALTH, I MEAN A PHYSICAL OR MENTAL IMPAIRMENT, WHICH HAS A SUBSTANTIAL AND LONG-TERM ADVERSE EFFECT ON THEIR ABILITY TO CARRY OUT NORMAL DAY TO DAY ACTIVITIES	{person 1}
(HF1_1 TO HF_10)  {person 1}	{person 1}
Ask HF2 for each household member with a long-standing illness or disability  HF2 SHOWCARD IX  WHICH OF THE CONDITIONS LISTED ON THIS CARD BES' DESCRIBES THE ILL-HEALTH OR DISABILITY THAT (NAME) HAS?  (HF2_1A TO HF10_S)  A speech impairment [1]	DO HOUSEHOLD MEMBERS PROVIDE PER WEEK?  1 - 4 hours per week [1] 5 - 19 hours per week [2] 20 hours or more per week [3] Continuous care [4] Varies [5] Don't know [6]  HF7 AND WHO, OTHER THAN MEMBERS OF YOUR HOUSEHOLD PROVIDE REGULAR HELP OR CARE FOR {PERSON}?
Chest or breathing problems [2] Diabetes [3] Difficulty hearing [4] Difficulty seeing (even when wearing glasses/lenses) [5] Dyslexia [6] Epilepsy [7] Heart, blood pressure or circulation problems [8] Learning or behavioural problems (eg autism) [9] Mental health problems [10] Problems or disabilities related to arms or hands [11] Problems or disabilities related to legs or feet [12] Problems or disabilities related to back or neck [13] Severe disfigurement, skin condition or allergies [14] Severe stomach, liver, kidney or digestive problem [15] Some other progressive disability or illness [16] Some other health problem or disability [17] Refused [18]	CODE ALL THAT APPLY Relative [1] Friend or neighbour [2] Home Help [3] Somebody from a voluntary organisation [4] Social Work Department [5] District Nurse [6] Health Visitor [7] Other [8]  HF8 IN TOTAL, HOW MANY HOURS HELP OR CARE DO NON-HOUSEHOLD MEMBERS PROVIDE PER WEEK?  1 - 4 hours per week [1] 5 - 19 hours per week [2] 20 or more hours per week [3] Continuous care [4]
HF3 IS THERE ANYBODY IN THE HOUSEHOLD, INCLUDING YOURSELF, WHO NEEDS REGULAR HELP OR CARE BECAUSE THEY ARE SICK, DISABLED OR ELDERLY?	Varies [5] Don't know [6]

[1] [2]

HF4

WHO IN THE HOUSEHOLD NEEDS REGULAR

Continue if HG7B is coded 2. If HG7B is coded 1 go to

HG14

Scottisti	Household Survey Script for 2001/2002				
	EMPLOYMENT OF HIGHEST INCOME EHOLDER		HG8	EVEN THOUGH YOU WERE NOT LOOKI WORK IN THE 4 WEEKS PRIOR TO LAS' SUNDAY, WOULD YOU LIKE TO HAVE A REGULAR PAID JOB AT THE MOMENT, FULL-TIME OR PART-TIME?	Τ
asked o	estions in this section are written as though they ar f the Highest Income Householder but in the interv ald have been asked of another householder abou	view,	Yes No		[1] [2]
HIH. In to refer	these cases, text substitutions reworded the quest to the HIH.		HG9	IF A JOB OR A PLACE ON A GOVERNME TRAINING SCHEME HAD BEEN AVAILAE THE WEEK PRIOR TO LAST SUNDAY, W	BLE IN OULD
HG1	CAN I JUST CHECK, DID YOU DO ANY PAID WORK IN THE SEVEN DAYS PRIOR TO LAST SUNDAY, EITHER AS AN EMPLOYEE OR AS	-	Yes	YOU HAVE BEEN ABLE TO START WITH WEEKS?	IIN TWO [1]
Yes	SELF-EMPLOYED?	[1]	No		[2]
No Refused	4	[2]		e if HG9 is coded 2. If HG9 is coded 1, go	
	ue if HG1 coded 2. If HG1 coded 1, go to HG18	اوا	HG10	WHY WOULD YOU NOT HAVE BEEN AB START IN THE NEXT TWO WEEKS? (HG	
HG2	LAST WEEK, THAT IS IN THE SEVEN DAYS			HG10L) Any other reasons?	
	ENDING LAST SUNDAY WERE YOU ON ANY THE FOLLOWING SCHEMES? READ OUT	OF	by a train	or the results of an application for a job/being agent	[1]
	raining (YT)	[1]	looking a	ne education/student after the family / home	[2] [3]
New De	eal (including on the Gateway)	[2]		rily sick or injured n sick or disabled	[4] [5]
	g for Work er kind of scheme	[3] [4]	no jobs a		[6]
None of		[5]		eed employment	[7]
If code	d 5 at HG2 go to HG5. Otherwise continue			tarted looking for work om paid work	[8] [9]
HG3	MAY I JUST CHECK, WAS THAT?			available childcare afford childcare	[10]
	Read out			ason (specify)	[11] [12]
	ne in Scotland run by a Local Enterprise Company t some other scheme now	[1] [2] [3]	If HG10 HG13	is coded 9 go to HG11. If any other coded	d, go to
HG4	IN THE WEEK ENDING LAST SUNDAY, DID Y DO ANY PAID WORK OR HAVE ANY OTHER	OU	HG11	HOW LONG IS IT SINCE YOU PERMANE RETIRED FROM WORK?	NTLY
	JOB OR BUSINESS IN ADDITION TO THE GOVERNMENT SCHEME/S YOU HAVE JUST TOLD ME ABOUT?		Under a 1-4 year 5 years	S	[1] [2] [3]
Yes		[1]	Don't kn	OW	[4]
No		[2]	If coded	1 or 2 at HG11 go to HG19, others go to H	HH56
If HG2 = HG5	= 5 continue. Otherwise go to HG6 DID YOU HAVE A JOB OR BUSINESS THAT Y	′Ου	HG12	WHY DID YOU NOT SEEK WORK IN THE WEEKS? ANY OTHER REASON? (HG12/ HG12M)	
	WERE AWAY FROM? This could be that you were on holiday.			Do not prompt. Code all that apply.	
Yes No		[1] [2]		for the results of an application for a job/being d by a training agent	g [1]
HG6	DID YOU DO ANY UNPAID WORK IN THAT W			ne education/student after the family / home	[2] [3]
ПОО	FOR ANY BUSINESS THAT YOU OWN OR TH RELATIVE OWNS?	l l	Tempora	arily sick or injured m sick or disabled	[4] [5]
Yes, ow	n business	[1]		available eed employment	[6] [7]
	ative's business	[2] [3]	Not yet s	started looking for work	[8]
HG7	THINKING OF THE 4 WEEKS PRIOR TO LAST			rom paid work available childcare	[9] [10]
iiU/	SUNDAY, WERE YOU LOOKING FOR ANY KI OF PAID WORK OR GOVERNMENT TRAINING SCHEME AT ANY TIME IN THOSE 4 WEEKS?	ND G	Needs tr	afford childcare aining/additional education ason (specify)	[11] [12] [13]
Yes		[1]	Continu	e if HG7 is coded 1. Otherwise go to HG1	4.
No		[2]	HG13	FOR HOW LONG HAVE YOU BEEN LOO	
Continu	ue if HG7 is coded 2. If HG7 is coded 1, go to H	G13		PAID WORK/A PLACE ON A GOVERNME TRAINING SCHEME?	:N I
HG7B	WERE YOU WAITING TO TAKE UP A JOB TH YOU HAVE ALREADY OBTAINED?	AT	Under 3		[1] [2]
Yes		[1]	6 months	s but less than 12 months	[3]
No		[2]		ut less than 2 years out less than 5 years	[4] [5]
_		l l	- yours	, , , , , , , , , , , , ,	Į J

2 years but less than 5 years

5 years or more

Don't know

[1] [2] [3] [4] [5] [6]

[7]

••••	The decineral Carvey competer 200 1/2002	
	ue if HG10 is not coded 9 and HG5 is not coded 1. rise go to HG18.	
HG14	HAVE YOU HAD A PAID JOB IN THE LAST FIVE YEARS?	HG22 ARE/WERE YOU WORKING AS AN EMPLOYEE OR WERE YOU SELF-EMPLOYED?
Yes No	[1] [2]	Employee [1] Self-employed [2]
Continu	ue if HG14 is coded 1. Otherwise go to HG18.	Continue if HG22 is coded 1. Otherwise go to HG25.
HG15	INCLUDING ANY CURRENT SPELL OF UNEMPLOYMENT, HOW MANY TIMES IN THE LAST 5 YEARS HAVE YOU BEEN UNEMPLOYED AND LOOKING FOR WORK FOR 4 WEEKS OR MORE?	HG23 DO/DID YOU SUPERVISE ANY OTHER EMPLOYEES? (A supervisor or foreman is responsible for overseeing the work of other employees on a day-to-day basis)?
		Yes [1] No [2]
Don't kr Refused	d [2]	HG24 HOW MANY EMPLOYEES OF YOUR FIRM/ORGANISATION ARE/WERE THERE AT THE PLACE WHERE YOU ACTUALLY WORK/WORKED?
HG16	HOW DID YOU COME TO LEAVE YOUR LAST JOB? WAS IT Read out	1-24 [1] 25 or more [2]
That the	e job was temporary/seasonal [1]	Continue if HG22 is coded 2. Otherwise, go to HG27.
If female That yo	e: to have a baby [2] u/they decided to leave [3]	HG25 ARE/WERE YOU WORKING ON YOUR OWN OR DO/DID YOU HAVE EMPLOYEES?
That yo disabilit	u/they were made redundant [4] u/they had to leave because of sickness, injury or y to yourself [5]	On own/with partners but no employees [1] With employees [2]
	u/they had to leave because of sickness, injury or y to another member of your household [6]	Continue if HG25 is coded 2. Otherwise, go to HG27.
Or that Retired	you/they were dismissed [7] from work [8]	HG26 HOW MANY EMPLOYEES ARE/WERE THERE AT THE PLACE WHERE YOU WORK/WORKED?
Other	ns with childcare [9] [10]	1-24 [1]
Refused	d [11]	25 or more [2]
HG17	FOR HOW LONG DID YOU WORK IN THAT JOB?	HG27 IS/WAS YOUR (MAIN) JOB FULL-TIME OR PART- TIME?
More th 12 mon 2 years 5 years	an 6 months [1] an 6 months but less than 12 months [2] ths but less than 2 years [3] but less than 5 years [4] but under 10 years [5] s or more [6]	Full time [1] Part time [2] HG28 AND IS/WAS THAT JOB PERMANENT OR TEMPORARY
Don't kr		(temporary, means fixed-term contract or seasonal)
Ask for	each who has paid job (coded 1 at HG1 or HG5)	Permanent [1]
HG18	HOW MANY PAID JOBS DID YOU HAVE IN THE WEEK ENDING LAST SUNDAY?	Temporary [2]
Jobs		Ask for all in paid work (coded 1 at HG1 or HG5). Repeat relevant questions from HH1 to HH16 for each job. Selfemployed go to HH17.
Don't kr Refused		
HG19	THINKING ABOUT YOUR LAST/CURRENT PAID JOB, WHAT WAS/IS THE NAME OR TITLE OF THAT JOB?	
HG20	WHAT DOES (DID) THE FIRM / ORGANISATION YOU WORK(ED) FOR MAKE OR DO AT THE PLACE WHERE YOU WORK(ED)?  Describe fully - probe for the manufacturing or processing or distributing etc and main good produced, materials used, wholesale or retail etc.	
HG21	WHAT DO/DOES/DID YOU MAINLY DO IN YOUR JOB?	

#### **HH - HOUSEHOLD INCOME**

The routing in the income section is particularly complex. Income information is gathered about the Highest Income Householder, his or her spouse or partner and the Random Adult. The routing will depend on who is being interviewed (HIH or partner) and whether or not they are also the Random Adult. Those undertaking analysis of this section are advised to contact the study manager.

INTRO: THE NEXT GROUP OF QUESTIONS IS ABOUT YOUR HOUSEHOLD'S INCOME. THIS WILL HELP US ANALYSE THE INFORMATION ON THE SURVEY'S MAIN TOPICS – FOR EXAMPLE, TO FIND OUT THE EXTENT OF HOME OWNERSHIP, CAR DRIVING AND INTERNET USE BY PEOPLE WITH DIFFERENT LEVELS OF INCOME. IN ORDER TO MAKE BEST USE OF THE SURVEY'S INFORMATION, WE NEED TO ASK ABOUT VARIOUS TYPES OF INCOME, OTHERWISE OUR RESULTS COULD BE MISLEADING. BUT PLEASE REMEMBER THAT EVERYTHING YOU TELL ME IS COMPLETELY CONFIDENTIAL, AND WILL ONLY BE USED FOR THE PURPOSE OF PRODUCING STATISTICS.

HH1 NOW I'D LIKE TO ASK YOU ABOUT THE PAY IN THIS JOB. WHAT IS YOUR USUAL TAKE-HOME PAY, THAT IS AFTER ALL DEDUCTIONS FOR TAX, NATIONAL INSURANCE, UNION DUES AND SO ON, BUT INCLUDING OVERTIME, BONUSES, COMMISSION OR TIPS?
Probe for best estimate.

 No usual pay
 [999996]

 Don't know
 [999998]

 Refused
 [999997]

Continue if amount entered at HH1. If coded 'don't know' at HH1, go to HH5. If coded 'no usual pay', go to HH9.

HH2 HOW LONG A PERIOD DOES THAT PAY COVER?

An hour [1]
A day [2]
A week [3]
Fortnight [4]
4 weeks [5]
Calendar month [6]
Year [7]
Other (please specify) [8]

HH3 INTERVIEWER PROBE Is that exact or an estimate? INTERVIEWER OBSERVE: DID RESPONDENT CONSULT PAY SLIP.

Exact, consulted pay slip [1]
Exact, did not consult pay slip [2]
Estimate [3]
HH4 HOW MANY HOURS A WEEK DO YOU USUALLY

HOW MANY HOURS A WEEK DO YOU USUALLY WORK FOR THAT PAY, EXCLUDING MEAL BREAKS BUT INCLUDING PAID OVERTIME? Take average if varies. Note: only include hours 'on call' if paid for them at 1/3 or more of normal hourly rate

Hours

Can't say [98]

Continue if HH1 coded 'don't know'. Otherwise go to HH9.

	WHAT IS YOUR USUAL PAY BEFO DEDUCTIONS FOR TAX, NATIONA UNION DUES AND SO ON, AND IN OVERTIME, BONUSES, COMMISSI Write in probe for best estimate to no	L INSURANCE, CLUDING ION OR TIPS?
Don't kn		[999998] [999997]
Continu	e if amount entered at HH5. Otherw	ise go to HH9.
HH6	HOW LONG A PERIOD DOES THAT	T PAY COVER?
An hour A day A week Fortnigh 4 weeks Calenda Year Other (p		[1] [2] [3] [4] [5] [6] [7]
HH7	INTERVIEWER PROBE IS THAT EXESTIMATE? Interviewer observe: did respondent	
	onsulted pay slip d not consult pay slip	[1] [2] [3]
HH8	HOW MANY HOURS A WEEK DO Y WORK FOR THAT PAY, EXCLUDIN BREAKS BUT INCLUDING PAID ON Take average if varies. Note: only in call' if paid for them at 1/3 or more of rate	IG MEAL /ERTIME? clude hours 'on
Can't sa	у	[98]
	e if HH1 coded 'no usual pay'. Othe	rwise, go to
Continu HH17. HH9	e if HH1 coded 'no usual pay'. Othe  LAST TIME YOUR WERE PAID, WH TOTAL TAKE-HOME PAY, THAT IS DEDUCTIONS FOR TAX, NATIONA UNION DUES AND SO ON, BUT IN OVERTIME, BONUSES, COMMISSI Probe for best estimate.	HAT WAS YOUR AFTER ALL L INSURANCE, CLUDING
HH17.	LAST TIME YOUR WERE PAID, WH TOTAL TAKE-HOME PAY, THAT IS DEDUCTIONS FOR TAX, NATIONA UNION DUES AND SO ON, BUT IN OVERTIME, BONUSES, COMMISSI	HAT WAS YOUR AFTER ALL L INSURANCE, CLUDING
HH17.	LAST TIME YOUR WERE PAID, WH TOTAL TAKE-HOME PAY, THAT IS DEDUCTIONS FOR TAX, NATIONA UNION DUES AND SO ON, BUT IN OVERTIME, BONUSES, COMMISSI Probe for best estimate.	HAT WAS YOUR AFTER ALL L INSURANCE, CLUDING
HH17. HH9 Don't kn	LAST TIME YOUR WERE PAID, WH TOTAL TAKE-HOME PAY, THAT IS DEDUCTIONS FOR TAX, NATIONA UNION DUES AND SO ON, BUT IN OVERTIME, BONUSES, COMMISSI Probe for best estimate.	HAT WAS YOUR AFTER ALL L INSURANCE, CLUDING ION OR TIPS? [999998] [999997]
HH17. HH9 Don't kn	LAST TIME YOUR WERE PAID, WH TOTAL TAKE-HOME PAY, THAT IS DEDUCTIONS FOR TAX, NATIONA UNION DUES AND SO ON, BUT IN OVERTIME, BONUSES, COMMISSI Probe for best estimate.	HAT WAS YOUR AFTER ALL L INSURANCE, CLUDING ION OR TIPS?  [999998] [999997]
Don't kn Refused Continu HH10 An hour A day A week Fortnigh' 4 weeks Calenda Year	LAST TIME YOUR WERE PAID, WH TOTAL TAKE-HOME PAY, THAT IS DEDUCTIONS FOR TAX, NATIONA UNION DUES AND SO ON, BUT IN OVERTIME, BONUSES, COMMISSI Probe for best estimate.	HAT WAS YOUR AFTER ALL L INSURANCE, CLUDING ION OR TIPS?  [999998] [999997]
Don't kn Refused Continu HH10 An hour A day A week Fortnigh' 4 weeks Calenda Year	LAST TIME YOUR WERE PAID, WH TOTAL TAKE-HOME PAY, THAT IS DEDUCTIONS FOR TAX, NATIONA UNION DUES AND SO ON, BUT IN OVERTIME, BONUSES, COMMISSI Probe for best estimate.  The probability of the probability	HAT WAS YOUR AFTER ALL L INSURANCE, CLUDING ION OR TIPS?  [999998] [999997] ise, go to HH13 T PAY COVER?  [1] [2] [3] [4] [5] [6] [7] [8]  (ACT OR AN
Don't km Refused Continu HH10 An hour A day A week Fortnigh 4 weeks Calenda Year Other (p	LAST TIME YOUR WERE PAID, WH TOTAL TAKE-HOME PAY, THAT IS DEDUCTIONS FOR TAX, NATIONA UNION DUES AND SO ON, BUT IN OVERTIME, BONUSES, COMMISSI Probe for best estimate.  The probability of the probability	HAT WAS YOUR AFTER ALL L INSURANCE, CLUDING ION OR TIPS?  [999998] [999997] ise, go to HH13 T PAY COVER?  [1] [2] [3] [4] [5] [6] [7] [8]  (ACT OR AN

HH12	HOW MANY HOURS A WEEK DO YO	OLLUSUIALI Y	HH19	CODE FOR:	
111112	WORK FOR THAT PAY, EXCLUDING BREAKS BUT INCLUDING PAID OV	G MEAL ERTIME?	Net figur Gross fig	re given gure given	[1] [2]
	Note: only include hours 'on call' if	paid for them	Continu HH22.	e if HH17 coded 'no usual p	pay'. Otherwise, go to
Can't sa	y	[98]	HH20	CAN YOU GIVE ME AN ES YOU RECEIVED IN THE L SELF-EMPLOYMENT AND	AST YEAR. INCLUDE
Continu	e if HH9 coded 'don't know'. Otherw	ise go to HH17.		OTHER EMPLOYMENT IN	
HH13	LAST TIME YOU WERE PAID, WHA PAY BEFORE ANY DEDUCTIONS F NATIONAL INSURANCE, UNION DU ON, INCLUDING OVERTIME, BONU	OR TAX, ES AND SO		Write in to nearest £	
	COMMISSION OR TIPS? Write in to nearest £.		No usua Don't kn Refused	ow	[999996] [999998] [999997]
<b>5</b>				e if amount entered at HH2 therwise go to HH22.	0 or if coded 'no usual
Don't kn Refused		[999998] [999997]	HH21	HOW MANY HOURS A WE	EEK DO YOU USUALLY
Continu HH17.	e if amount entered at HH13. Otherw	vise, go to		WORK?	
HH14	HOW LONG A PERIOD DOES THAT	PAY COVER?			
An hour		[1]	Can't sa	у	[98]
A day A week		[2] [3]		ore than 1 job (coded more se, go to HH27.	than 1 at HG18).
Fortnigh		[4]	HH22	THINKING NOW ABOUT A	NV OTHER IORS IN
4 weeks Calenda		[5] [6]	ППZZ	TOTAL WHAT IS YOUR US	•
Year		[7]		DEDUCTIONS FOR TAX, I AND SO ON, FOR THESE	
	lease specify)	[8]			
HH15	INTERVIEWER PROBE IS THAT EX. ESTIMATE? Interviewer observe: did respondent of				
Exact, co	onsulted pay slip	[1]	Don't kn Refused		[999998] [999997]
Exact, d Estimate	id not consult pay slip	[2] [3]		e if amount entered at HH2: 124. Otherwise, go to HH27	2. If coded 'don't know'
HH16	HOW MANY HOURS A WEEK USUA FOR THAT PAY, EXCLUDING MEAL INCLUDING PAID OVERTIME?		HH23	HOW LONG A PERIOD DO	
	Note: only include hours 'on call' if pa	d for them	An hour A day		[1] [2]
			A week Fortnigh	•	[3] [4]
			4 weeks		[5]
Can't sa	у	[98]	Calenda Year	r month	[6] [7]
	self-employed [coded 2 at HG22]. Of	herwise got to		lease specify)	[8]
<b>HH22.</b> HH17	ABOUT HOW MUCH AFTER TAX AN DEDUCTIONS TAKE OUT OF THE E		Continu	e if HH22 coded 'don't know	w'. Others go to HH27.
	USE? Write in to nearest £. Accept gross if I				
No usua Don't kn Refused	ow	[999996] [999998] [999997]			
Continu HH20.	e if amount entered at HH17. Otherw	vise go to			
HH18	HOW LONG A PERIOD DOES THAT	PAY COVER?			
An hour		[1]			
A day A week		[2] [3]			
Fortnigh		[4]			
4 weeks Calenda		[5] [6]			
Year		[7]			
Other (p	lease specify)	[8]			

HH24	CAN YOU TELL ME YOUR USUAL TO PAY BEFORE DEDUCTIONS FOR TH JOBS? Write in to nearest £		HH31	NOW I'D LIKE TO ASK YOU ATHIS JOB. WHAT IS USUAL AFTER ANY DEDUCTIONS FINSURANCE, UNION DUES AINCLUDING OVERTIME, BOI OR TIPS?  Probe for best estimate. Write	TAKE-HOME PAY FOR TAX, NATIONAL AND SO ON, BUT NUSES, COMMISSION
Don't kno	DW .	[999998] [999997]			
Continue	e if amount entered at HH24. Otherwi	se go to	No usual Don't kno		
HH25	HOW LONG A PERIOD DOES THAT F	PAY COVER?	Refused		[999997]
An hour A day A week		[1] [2] [3]	HH35.	e if amount entered at HH31.	
Fortnight 4 weeks Calendar Year		[4] [5] [6] [7] [8]	HH32 An hour A day A week Fortnight	HOW LONG A PERIOD DOE	[1] [2] [3] [4]
HH26	AND, HOW MANY HOURS A WEEK DUSUALLY WORK FOR THIS PAY?	OO YOU	4 weeks Calendar Year Other (ple	month ease specify)	[5] [6] [7] [8]
Can't say	/	[98]	HH33	CODE ACCURACY:	
	s HH27 are for householders who are no Householder.	ot the Highest		nsulted pay slip d not consult pay slip	[1] [2] <b>[3]</b>
HH27	CAN I CHECK, ARE YOU IN PAID WO MORE HOURS A WEEK?	ORK FOR 1 OR	HH34	HOW MANY HOURS A WEEL PAY, EXCLUDING MEAL BR	 K WORKED FOR THAT
Yes No Don't kno	ow .	[1] [2] [3]		PAID OVERTIME?  Note: only include hours 'on ca	all' if paid for them
Continu	e if HH27 coded 1. Otherwise go to H	H56.			
HH28	DO YOU JUST HAVE ONE JOB AT THOR DO YOU HAVE MORE THAN ONE	,	Can't say  Continue  HH46.	e if HH31 coded 'don't know'.	[98] Otherwise go to
One job More tha Not sure	only n one job	[1] [2] [3]	HH35	WHAT IS THE USUAL PAY B DEDUCTIONS FOR TAX, NA UNION DUES AND SO ON, A	TIONAL INSURANCE,
	e if HH28 coded 2. Otherwise go to H			OVERTIME, BONUSES, COM	
HH29	I'D LIKE TO ASK YOU ABOUT THE W FOR THE MOST HOURS EACH WEE JOB ARE YOU AN EMPLOYEE OR SE EMPLOYED?	K. IN THIS		Probe for best estimate	
Employe Self-emp Not sure		[1] [2] [3]	No usual Don't kno Refused		[999996] [999998] [999997]
	han 1 job (coded 2 at HH28), go to HH se continue.	31.	Continue HH39.	e if amount entered at HH35.	Otherwise, go to
			HH36	HOW LONG A PERIOD DOE	S THAT PAY COVER?
HH30	ARE YOU AN EMPLOYEE OR SELF-E		An hour A day A week		[1] [2] [3]
Employe Self-emp Not sure	loyed	[1] [2] [3]	Fortnight 4 weeks Calendar Year		[4] [5] [6]
	nployed (coded 2 at HH29 or HH30), g se continue.	O TO HH46.		ease specify)	[7] [8]
			HH37	CODE ACCURACY:	
				nsulted pay slip d not consult pay slip	[1] [2] [3]

HH38	HOW MANY HOURS A WEEK N		Exact, die Estimate	d not consult pay slip	[2] [3]
	PAID OVERTIME?	INS BUT INCLUDING	HH45	ABOUT HOW MANY HOURS	
	Note: only include hours 'on call'	if paid for them		FOR THAT PAY, EXCLUDING INCLUDING PAID OVERTIME Note: only include hours 'on ca	:?
Can't say	/	[98]			
	e if amount entered at HH39. O	therwise, go to	Can't say		<u> </u>
HH42.			•	e If self employed (coded 2 at	
HH39	LAST TIME PAID WHAT WAS T PAY – THAT IS AFTER ANY DE TAX, NATIONAL INSURANCE, SO ON, BUT INCLUDING OVEI COMMISSION OR TIPS? Write in to nearest £	EDUCTIONS FOR UNION DUES AND		se, go to HH52.  ABOUT HOW MUCH AFTER ODEDUCTIONS TAKEN OUT COFOR USE?	TAX AND OTHER
				Accept gross if net not possible	e. Write in to nearest £
Don't kno Refused	ow	[999998] [999997]			
Continue HH42.	e if amount entered at HH39. O	therwise, go to	No usual Don't kno Refused		[999996] [999998] [999997]
HH40	HOW LONG A PERIOD DOES		Continue	e if amount entered at HH46.	
An hour A day		[1] [2]	<b>HH49.</b> HH47	HOW LONG A PERIOD DOES	S THAT PAY COVER?
A week Fortnight		[3] [4]	An hour		[1]
4 weeks Calendar	r month	[5] [6]	A day A week		[2] [3]
Year	ease specify)	[7] [8]	Fortnight		[4]
HH41			4 weeks Calendar	month	[5] [6]
пп41	ABOUT HOW MANY HOURS A FOR THAT PAY, EXCLUDING I INCLUDING PAID OVERTIME? Note: only include hours 'on c	MEAL BREAKS BUT		ease specify)	[7] [8]
	Troto: omy morado nodro on o	an in para for thom		CODE FOR:	[41
			Net figure Gross fig	e given ure given	[1] [2]
Can't say	/	[98]	HH48	HOW MANY HOURS A WEEK	
Continue	e if coded 'don't know' at HH39.	Otherwise go to		PAY, EXCLUDING MEAL BRE PAID OVERTIME? Note: only include hours 'on ca	
HH42	LAST TIME PAID WHAT WAS TO DEDUCTIONS? Write in to nearest £	TOTAL PAY BEFORE			
			Can't say	1	[98]
			Continue HH52.	e if code of 'no usual pay' at H	IH46. Otherwise go to
Don't kno Refused Continue HH46.	e if amount entered at HH42. O	[999998] [999997] therwise, go to	HH49	LAST TIME PAID, WHAT WA HOME PAY AFTER ANY DED NATIONAL INSURANCE, AND Write in to the nearest £	OUCTIONS FOR TAX,
HH43	HOW LONG A PERIOD DOES	THAT PAY COVER?	Don't kno Refused	ow	[999998] [999997]
An hour		[1]	Continue	e if amount entered at HH49.	Otherwise, go to
A day A week Fortnight		[2] [3]	HH50	HOW LONG A PERIOD DOES	S THAT PAY COVER?
4 weeks		[4] [5]	An hour		[1]
Calendar Year	r month	[6] [7]	A day A week		[2] [3]
	ease specify)	[8]	Fortnight		[4]
HH44	CODE ACCURACY:		4 weeks Calendar	month	[5] [6]
Exact, co	onsulted pay slip	[1]	Year Other (pl	ease specify)	[7] [8]

HH51	HOW MANY HOURS A WEEK WOR PAY, EXCLUDING MEAL BREAKS PAID OVERTIME? Note: only include hours 'on call' if pa	BUT INCLUDING	HH57 SHOWCARD WHICH OF THESE ARE YOU (OR YOUR PARTNER) RECEIVING? ANY OTHERS? Code all that apply	
			Income Support Working Families Tax Credit (FC)	[1] [2]
Can't say		[98]	Jobseekers Allowance (JSA) Housing Benefit	[3] [4]
•	if do more than 1 job (coded 2 at h		Council Tax Benefit Earnings Top-Up (ETU)	[5] [6]
	e, go to HH56.	-,	Child Benefit	[7]
HH52	THINKING NOW ABOUT ANY OTHI TOTAL, WHAT IS USUAL PAY AFT DEDUCTIONS FOR TAX, NATIONA AND SO ON, FOR THESE OTHER . Write in to nearest £	ER ANY L INSURANCE,	Child Benefit at one parent rate Maternity Allowance State Retirement Pension Statutory Maternity Pay Some other state benefit (please specify) None Widows payment Widowed mothers allowance	[8] [9] [10] [11] [12] [13] [14]
Don't kno	w	[999998]	Widow's pension	[16]
Refused Continue HH54.	e if amount entered at HH52. Other	[999997] wise, go to	HH58 SHOWCARD AND WHICH OF THESE OTHER BENEFITS A YOU (OR YOUR PARTNER) RECEIVING?	ARE
HH53	HOW LONG A PERIOD DOES THAT	T PAY COVER?	Code all that apply	[41
An hour A day A week Fortnight 4 weeks Calendar Year Other (ple	month ease specify)	[1] [2] [3] [4] [5] [6] [7]	Incapacity Benefit (formerly Invalidity Benefit) Disability Working Allowance (DWA) Disability Living Allowance Care Component Disability Living Allowance Mobility Component Industrial injury/ disablement benefit Invalid care allowance Severe Disablement benefit Statutory Sick Pay War Disablement benefit	[1] [2] [3] [4] [5] [6] [7] [8]
	if coded 'don't know' at HH52. Otl	nerwise go to	Disability premium with Income Support/Housing Benefit Attendance allowance	[10] [11]
HH56. HH54	CAN VOLLTELL ME THE TOTAL DA	V DEFORE	An other benefit for people with disabilities (specify) None	[12] [13]
ппэ4	CAN YOU TELL ME THE TOTAL PADEDUCTIONS FOR THESE OTHER		If no benefits received go to HH67. Otherwise continu	
	Write in to nearest £		If HH58D =4 (DISABILITY LIVING ALLOWANCE MOBI CONTINUE. OTHERS GO TO HH58C	
Don't kno Refused	w	[999998] [999997]	HH58B IN WHICH BAND ARE YOU RECEIVING DISABILITIY LIVING ALLOWANCE MOBILITY COMPONENT	,
Continue HH56.	if amount entered at HH54. Other	wise go to	Higher band Middle band Lower band Don't know	[1] [2] [3] [4]
			If HH58C =3 (DISABILITY LIVING ALLOWANCE CARE CONTINUE. OTHERS GO TO HH58D	Ξ)
HH55	HOW LONG A PERIOD DOES THA	T PAY COVER?	HH58C IN WHICH BAND ARE YOU RECEIVING LIVII ALLOWANCE CARE COMPONENT	NG
An hour A day A week Fortnight		[1] [2] [3] [4]	Higher band Middle band Lower band Don't know	[1] [2] [3] [4]
4 weeks Calendar Year Other (ple	month ease specify)	[5] [6] [7] [8]	If HH58 =11 (ATTENDANCE ALLOWANCE) CONTINU OTHERS GO TO HH59	E.
Ask all H	. ,,	[∼]	HH58D IN WHICH BAND ARE YOU RECEIVING ATTENDANCE ALLOWANCE	
HH56	SHOW CARDS I'D LIKE TO TALK ABOUT INCOME SOURCES OTHER THAN WORK. A YOUR PARTNER) RECEIVING ANY BENEFITS LISTED ON THESE TWO	ARE YOU (OR ' OF THE	Higher band Middle band Lower band Don't know	[1] [2] [3] [4]
Yes No		[1] [2]	If respondent has partner, ask HH59 and HH60 for ea benefit recorded. Others go to HH61.	ch
Continue	if coded 1 at HH56. Otherwise go	to HH67.		

Scottisti	Scottisti i louseriola Survey script for 2001/2002						
HH59	IS IT YOU, YOUR PAF WHO RECEIVE THAT HH59K)	_	-				
		RESP	PART	В			
		_					

	RESP	PART	BOTH
Income Support Working Families Tax Credit (FC) Jobseekers Allowance (JSA) Housing Benefit Council Tax Benefit Earnings Top-Up (ETU) Child Benefit Child Benefit (one parent rate)	[1] [1] [1] [1] [1] [1] [1]	[2] [2] [2] [2] [2] [2] [2]	[3] [3] [3] [3] [3] [3]
Maternity Allowance State Retirement Pension Statutory Maternity Pay Widow's payment Widowed mothers allowance Widow's pension	[1] [1] [1] [1] [1]	[2] [2] [2] [2] [2] [2]	[3] [3] [3] [3] [3]

HH60 IS IT YOU, YOUR PARTNER OR BOTH OF YOU WHO RECEIVE THAT BENEFIT? (HH60A TO HH60L)

	RESP	PART	BOTH
Incapacity Benefit	[1]	[2]	[3]
(Formerly Invalidity Benefit	[1]	[2]	[3]
Disability Working Allowance (DWA)	[1]	[2]	[3]
Disability Living Allowance	[1]	[2]	[3]
(Care Component)	[1]	[2]	[3]
Disability Living Allowance	[1]	[2]	[3]
(Mobility Component)	[1]	[2]	[3]
Industrial injury/ disablement benefit	[1]	[2]	[3]
Invalid care allowance	[1]	[2]	[3]
Severe Disablement benefit	[1]	[2]	[3]
Statutory Sick Pay	[1]	[2]	[3]
War Disablement benefit	[1]	[2]	[3]
Disability premium	[1]	[2]	[3]
With Income Support/Housing Benefi	t [1]	[2]	[3]
Attendance Allowance	[1]	[2]	[3]
{Other}	[1]	[2]	[3]

## Ask HH61 and HH62 for all benefits coded at HH57.

HH61	HOW MUCH DID YOU (AND YOUR PARTNER)
	RECEIVE IN BENEFITS LAST TIME YOU
	RECEIVED {BEN}?
	If both respondent and partner receive, add two

together. Take care not to double count. Enter to nearest £

Don't know		[98]
Refused		[97]
HH62	WHAT PERIOD DID THAT COVER?	

2	Code in grid below. Probe for best estimate.	
1 week		[52]
2 weeks		[26]
3 weeks		[17]
4 weeks		[13]
1 month		[12]
2 months		[6]
3 months		[4]
6 months		[2]
1 year		[1]
Other		[99]
Don't know	N	[98]

Ask HH63 and HH64 for all benefits coded at HH58.

HH63	HOW MUCH DID YOU (AND YOUR PARTNER RECEIVE IN {BENEFIT} LAST TIME YOU RECEIVED IT?  If respondent and partner receive separate amount add two together, take care not to double count Enter to nearest £	ounts
Don't kno Refused	w	[98] [97]
HH64	WHAT PERIOD DID THAT COVER? Code in grid below. Probe for best estimate.	
1 week 2 weeks 3 weeks 4 weeks 1 month 2 months 3 months 6 months 1 year Other Don't kno	w	[52] [26] [17] [13] [12] [6] [4] [2] [1] [99] [98]
	if coded 'don't know' for any benefits at HH6 thers go to HH67.	61 or
HH65	YOU HAVE SAID THAT YOU NOT SURE HOW MUCH YOU RECEIVED IN ONE OR MORE OF BENEFITS. ADDING ALL OF THE BENEFITS OF THESE TWO CARDS TOGETHER, HOW MUCH DID YOU (AND YOUR PARTNER) RECEIVE IN TOTAL LAST TIME YOU RECEIVED YOUR BENEFITS?  If both respondent and partner receive, add two together. Enter to nearest £	F THE ON CH N
Don't kno	w	[98]
Refused HH66	WHAT PERIOD DID THAT COVER? Code in grid below. Probe for best estimate.	[97]
1 week 2 weeks 3 weeks 4 weeks 1 month 2 months 3 months 6 months 1 year Other Don't kno	w	[52] [26] [17] [13] [12] [6] [4] [2] [1] [99] [98]
ASK ALL		V
HH67	DO YOU (OR YOUR PARTNER) RECEIVE AN OTHER REGULAR INCOME OR PAYMENT FI ANY SOURCES ON THIS CARD?	
Yes No Don't kno Refused	w	[1] [2] [3] [4]

Continue if HH67 coded 1. Otherwise, go to HI1.

	riouseriola Sarvey script for	2001/2002				
HH68	SHOWCARD K FROM WHICH OF THESE OTHERS? Code all that apply	SOURCES? WH	ICH		INANCIAL SERVICES, SAV BING COSTS	INGS AND
Benefit fi Maintena Rent fron Dig mon Benefit fi Investme Student Grant Regular	ional/employer (non-State) p rom annuity, trust or covenar ance payments in property or subletting, inclu- ey from other household mer rom accident/sickness schen- ent income loan non-work income, tother organisation (please s	uding boarders mbers ne etc	[1] [2] [3] [4] [5] [6] [7] [8] [9]	Yes, bu Yes, C	DO YOU (OR YOUR PARTNER) ACCOUNT OR BUILDING SOCIE A CREDIT UNION ACCOUNT? (Frank account ailding society account aredit Union account ane of these	TY ACCOUNT, OR
	e if respondent has partne			HI2	CHOMICARD	
<b>HH70.</b> HH69	IS IT YOU, YOUR PARTNI WHO RECEIVE THAT OTI TO HH69J)				SHOWCARD AT THE MOMENT DO YOU (OR HAVE ANY MONEY SAVED OR I OF THE PLACES MENTIONED C	NVESTED IN ANY ON THIS CARD?
	,	RESP PART	BOTH	Yes No Refuse Don't ki		[1] [2] [3] [4]
	ional/employer ite) pension(s)	[1] [2]	[3]	If HI2 is	s coded 1, ask HI3. Otherwise skip	
Benefit for coven Maintena	rom annuity, trust	[1] [2] [1] [2]	[3] [3]	HI3	SHOWCARD HOW MUCH DO YOU (AND YOU HAVE SAVED OR INVESTED AL PLEASE TELL ME THE LETTER	TOGETHER?
including	poperty of Subletting, boarders ey from other	[1] [2]	[3]		FOR THE GROUP IN WHICH YO YOUR TOTAL SAVINGS?	
househo	ld members rom accident/sickness	[1] [2]	[3]	A: Und	er £1,000	[1]
scheme		[1] [2]	[3]		00-£4,999 00-£9,999	[2] [3]
	res/interest from savings	[1] [2] [1] [2] [1] [2] [1] [2]	[3] [3] [3]	E: £16, F: £30,	000-£15,999 000-£29,999 000-£74,999 000 or more d	[4] [5] [6] [7] [8]
Ask HH	70 and HH71 for each incor	me coded at HH68	8.	If HB5	is 2 or 3, ask HJ1. Others go to HJ	
HH70	HOW MUCH DID YOU (AN RECEIVE IN {BENEFIT} LA RECEIVED IT?		ER)	HJ – I	MORTGAGE AND RENT	
	If both respondent and part together. Enter to nearest		wo	HJ1	CAN I JUST CHECK, DOES YOU HAVE A MORTGAGE OR LOAN ON THIS PROPERTY?	
Don't kno Refused			[98] [97]	Yes No Refuse	d	[1] [2] [3]
HH71	WHAT PERIOD DID THAT		[0.]		ue if HJ1 coded 1. Others go to H	
1 week 2 weeks 3 weeks 4 weeks 1 month 2 months 6 months 1 year Other None	3	for best estimate.	[52] [26] [17] [13] [12] [6] [4] [2] [1] [99]		AT THE MOMENT, HOW MUCH HOUSEHOLD PAY EACH MONT OR LOAN PAYMENTS AND IN PANY ENDOWMENT ASSOCIATE MORTGAGE? Code to the nearest £. Ask to esting Record total for all mortgages/loan mow / Refused  ue if HB5 is coded 3 or 4. Otherwise	H IN MORTGAGE AYMENTS FOR D WITH THE mate if unsure. ns.

	Trouseriola Garvey semperior 2001/2002	•			
HJ3	HOW MUCH IS THE TOTAL RENT FOR YOUR HOUSEHOLD'S ACCOMMODATION, THAT IS BEFORE ANY HOUSING BENEFIT IS DEDUC' If crofter, or two or more rents paid, enter total repayable. If unsure code best estimate.	TED?	THE E	om adult is a different respondent THAT BRINGS ND OF THE INTERVIEW. THANK YOU VERY N OUR HELP.	
Don't kn	now .	[1]	Part 7	Гwo – Random Adult	
Refused		[2]	INTRO	DUCTION If random adult is a different responde	ant
Continu	ie if amount entered at HJ3. Others, go to HK1	-		·	
HJ4	HOW LONG A PERIOD DOES THAT RENT COVER?		MAINL PART (	RST PART OF THE INTERVIEW WITH {NAME} Y ABOUT THE HOUSEHOLD IN GENERAL. TH DF THE INTERVIEW IS MORE ABOUT YOU	IIS
A day A week Fortnigh 4 weeks		[1] [2] [3] [4]		DNALLY AND YOUR VIEWS AS AN INDIVIDUAL DUCTION if random adult is the same responde	
Month Year Other		[5] [6] [7]	HOUSI	R, I'VE ASKED YOU MAINLY ABOUT THE EHOLD IN GENERAL. THE REST OF THE INTE	RVIEW
HJ5	AND HOW MUCH DOES YOUR HOUSEHOLD ACTUALLY PAY FOR THIS ACCOMMEDIATION	N	INDIVII	RE ABOUT YOU AND YOUR VIEWS AS AN DUAL.  S << NEXT >> TO CONTINUE.	
	AFTER ANY HOUSING BENEFIT HAS BEEN DEDUCTED? If no housing benefit received, leave amount bla and code 'no housing benefit'.	ınk		ACCOMMODATION	
			RA1	HOW LONG HAVE YOU LIVED AT THIS ADDRESS?	
Don't kn		[1] [2]		If less than a year, use pre-code.	
No hous	sing benefit	[3]			
HJ6	sing benefit  HOW LONG A PERIOD DOES THAT RENT	[4]			
ПЈО	COVER?			an one year	[1]
A day		[1]	If answ go to F	ver at RA1 is less than 1 year, go to RA2. Othe RA3	erwise
A week Fortnigh	ıt	[2] [3]	RA2	HOW MANY MONTHS HAVE YOU LIVED A	T THIS
4 weeks Month		[4] [5]		ADDRESS?	
Year Other		[6] [7]			
Not App	licable	[8]			
ASK AL	L HK1			A3 if currently owner occupiers (coded 1 or 2 Others go to RA9.	at
HK1	IS YOUR HOUSEHOLD CURRENTLY COVER BYREAD OUT code all that apply	ED	RA3	DID YOU OR ANYBODY ELSE IN THIS HOUSEHOLD PREVIOUSLY RENT THIS ACCOMMODATION?	
	ontents insurance ouilding insurance	[1] [2]	Yes		[1]
No, neit	her	[3]	No Don't K	now	[2] [3]
Don't kn		[4]	If yes (	1) go to RA4. Otherwise skip to RA9	
HK2	TAKING EVERYTHING TOGETHER, WHICH O THESE PHRASES ON THIS CARD BEST		RA4	WHO WAS IT PREVIOUSLY RENTED FROM	И?
	DESCRIBES HOW YOU AND YOUR HOUSEH MANAGE FINANCIALLY THESE DAYS?	OLD		uthority / Council	[1]
Manage	very well	[1]		h Homes g Association/co-operative or charitable trust	[2] [3]
Manage Get by a	quite well alright	[2] [3]	Employ	or of a household member (organisation) r organisation	[4] [5]
Don't ma	anage very well	[4]	Relativ	e / friend of household member	[6]
	ome financial difficulties eep financial trouble	[5] [6]		ver of a household member (individual) ual private landlord	[7] [8]
Refused Don't kn		[7] [8]	Other		[9]
	/IEWER, RECORD WHETHER PERMISSION FO RECONTACT IS GIVEN BY THE HOUSEHOLD	R	RA4B	AND DID YOU/THEY BUY THIS ACCOMMO WITHIN THE LAST YEAR OR WAS IT LONG AGO?	
Consen		[1]	Within	the last year	[1]
	t refused	[2]	Longer Don't k	ago	[2] [3]
		I	טוווטע K	now.	[ای

RA9	HAVE YOU EVER BEEN HOMELESS, THAT I LOST YOUR HOME WITH NO ALTERNATIVE ACCOMMODATION TO GO TO?		RB – N SAFE1	IEIGHBOURHOODS AND COMMUNIT	Y
Yes No		[1] [2]	Rating o	The freighbourhood, likes and dislikes about surhood, neighbourhood problems, frequency of using trains, safety from crime when travelling by bus	
If RA9 is	s yes, continue. Otherwise go toRA13		train in th	ne evening and walking alone after dark, social cor ur disputes, fear of crime, experience of physical	
RA10	HOW MANY TIMES HAS THIS HAPPENED TO YOU IN THE LAST FIVE YEARS (NUMBER OF TIMES HOMELESS REGARDLESS OF HOW I FOR)	F	ASK AL RB1	SHOWCARD THINKING NOW ABOUT THE NEIGHBOURHO YOU LIVE IN, HOW WOULD YOU RATE IT AS	-
Once Twice Three ti Four tin Five tim		[1] [2] [3] [4] [5]	Voru god	PLACE TO LIVE?  If pressed, define 'your neighbourhood' as: 'the s you live in and the streets nearby' (urban) or 'the area' (rural).	local
Don't ki	now  HAVE YOU EVER HAD TO APPLY TO THE LO	[6]	Very goo Fairly go Fairly po Very poo	od or	[1] [2] [3] [4]
	COUNCIL BECAUSE YOU WERE HOMELESS	S?	No opini		[5]
Yes No		[1] [2]	NDZ	NEIGHBOURHOOD, IF ANY DO YOU PARTICULARLY LIKE? PROBE AND WHAT EL (RB2A TO RB2O)	SE?
RA12	AND HAVE YOU EVER HAD TO 'SLEEP ROU BECAUSE YOU WERE HOMELESS?	GH'		Il maintained blic transport	[1] [2]
Yes No		[1] [2]	Nicely la Safe are	ndscaped / open spaces a / low crime	[3] [4]
Ask all			Quiet / p	tlook / view eaceful	[5] [6]
RA13	ARE YOU CURRENTLY LOOKING TO MOVE OF THIS HOUSEHOLD TO LIVE IN A SEPAR HOME OR HOUSEHOLD OF YOUR OWN?		Friendly Conveni Good loo	people ent shop/other amenities cal shops	[7] [8] [9]
Yes No		[1] [2]	Good loo	cal schools	[10] [11] [12]
Continu	ie if RA13 is Yes. Others skip to RB1				[13]
RA14	FOR HOW LONG HAVE YOU BEEN LOOKING FOR A SEPARATE HOME OF YOUR OWN?	3	Other	w traffic	[ <b>14]</b> [ <b>15]</b> [16]
Over or Over six Over 12 Refused		[1] [2] [3] [4] [5]	Nothing RB3	AND WHAT ASPECTS OF THIS IMMEDIATE NEIGHBOURHOOD, IF ANY DO YOU PARTICULARLY DISLIKE? PROBE AND WHAT ELSE? (RB3A TO RB3 R)	[17]
Don't kı		[6]	Poor put Poor out	orly maintained / run down olic transport look / view	[1] [2] [3]
RA15	HAVE YOU GOT YOUR NAME ON EITHER A COUNCIL OR HOUSING ASSOCIATION WAIT LIST?	ΓING	Problem Unsafe a	with neighbours s with dogs trea / crime	[4] [5] [6]
Yes, Co Yes, Ho Refused Don't ki	using Association d	[1] [2] [3] [4]	Drug abo Poor loca Alcohol a	m al leisure facilities use al schools abuse	[7] [8] [9] [10] [11] [12]
RA16	ARE YOU LOOKING TO RENT THE HOME YOU MOVE TO OR ARE YOU PLANNING TO BUY		Noise		[13] [14] do
Rent		[1]	0.		[15]
Buy Either/n Don't ki	no preference now	[2] [3] [4]	Too mu	ch traffic eeding traffic	[16] [ <b>17]</b> [ <b>18]</b> [19] [20]
					-

RB4A SHOWCARD Q HOW COMMON WOULD YOU SAY T FOLLOWING THINGS ARE IN THIS NEIGHBOURHOOD? (RB4A TO RB4E GRID		Had relatives round Spoke to relatives on the 'phone Went to visit friends Had friends round Went out with friends Spoke to friends on the 'phone	[3] [4] [5] [6] [7]
Noisy neighbours or loud parties Vandalism, graffiti or other deliberate damage to Groups of young people hanging around on the s People who have been drinking or using drugs Rubbish or litter lying around		Spoke to neighbours None of these  RB4C2 SHOWCARD OVERALL, HOW INVOLVED DO FEEL IN THE LOCAL COMMUNITY?	[9] [10] O YOU
Very common [1] Fairly common [2] Not very common [3] Not at all common [4] Don't know [5]		A great deal A fair amount Not very much Not at all Don't know	[1] [2] [3] [4] [5]
RB4XA SHOWCARD HOW OFTEN, IF EVER, ANY OF THE FOLLOWING IN THE EX THESE DAYS, SAY BETWEEN 7PM (RB4XA TO RB4XC)	VENINGS AND 10PM [1]	RB4D SHOW CARD I WOULD NOW LIKE TO ASK ABOUT HOW INVOLVED YOU FEEL WITH O' PEOPLE LIVING IN THIS NEIGHBOURHOOD STRONGLY DO YOU AGREE OR DISAGREE EACH OF THE FOLLOWING STATEMENTS. F	. HOW WITH
Travel by train  Most days	[3] [1]	OUT. (RB4DA TO RB4DC)  If I was alone and needed help, I could rely on one of my	
At least once a week At least once a month Less than once a month	[2] [3] [4]	friends/relatives in this neighbourhood to help me  If my home was empty, I could count on one of my friends	[1]
Never Don't know	[4] [5] [6]	/relatives in this neighbourhood to keep an eye on my hor	
		I feel I could turn to friends/relatives in this neighbourhood advice or support	d for [3]
RB4Y SHOWCARD TO WHAT EXTENT WO SAY YOU ARE, OR WOULD BE, SAI CRIME WHEN DOING EACH OF THE THINGS IN THE EVENINGS? (RB4Y)	FE FROM FOLLOWING	Strongly agree Tend to agree Neither agree nor disagree Tend to disagree Strongly disagree	[1] [2] [3] [4] [5]
Travel by bus Travel by train	[1] [3]		
Very safe Fairly safe Not particularly safe Not safe at all Don't know	[1] [2] [3] [4] [5]	RB4E2 SHOWCARD HOW MANY TIMES, IF AT ALL, YOU HAD ANY DISPUTES OR SERIOUS PROBLEMS WITH NEIGHBOURS IN THE PAS MONTHS?	ST 12
RA4AC HOW SAFE DO YOU FEEL WALKING YOUR NEIGHBOURHOOD AFTER D YOU SAY YOU FEEL?	G ALONE IN	Never/nothing serious Once Twice Three times Four or more Don't know	[1] [2] [3] [4] [5] [6]
Very safe Fairly safe A bit unsafe Very unsafe Don't know	[1] [2] [3] [4] [5]	Refused  If RB4E is never/nothing serious, don't know or refus skip to RB8n. Others continue.	[7]
RA4AD HOW SAFE DO YOU FEEL WHEN YOU ALONE IN YOUR HOME AT NIGHT?		RB4F THINKING ABOUT THE MOST RECENT INCII DID YOU REPORT THE MATTER TO THE PO OR TO THE LOCAL COUNCIL? (RB4FA TO R	DLICE
SAY YOU FEEL?  Very safe Fairly safe	[1] [2]	Police Council Neither Don't know/can't remember	[1] [2] [3]
A bit unsafe Very unsafe Don't know	[3] [4] [5]	If RB4F is coded 3 or 4 go to RB8n. If RB4F is coded RB4G2. Others go to RB4H2.	[4] 1 ask
RB4 EXCLUDING ANY CONTACT YOU HAWITH HOUSEHOLD MEMBERS, FRO CARD, COULD YOU TELL ME WHICH THESE YOU HAVE DONE IN THE PA	AVE HAD M THIS H, IF ANY, OF	RB4G2 SHOWCARD REGARDLESS OF WHETHER WERE ABLE TO SOLVE IT, WERE YOU SATIOR DISSATISFIED WITH THE WAY THE POLRESPONDED TO YOUR PROBLEM?  Satisfied	SFIED ICE
FORTNIGHT? (RB4BA TO RB4BJ) Went to visit relatives	[1]	Dissatisfied Neither No opinion	[2] [3] [4]
Went out with relatives	[2]		

If DD 45 is a selection of the DD 410 Others are to DDON	1	A	
RB4H2 SHOW CARD REGARDLESS OF WHETHER WERE ABLE TO SOLVE IT, WERE YOU SAT OR DISSATISFIED WITH THE WAY THE CORESPONDED TO YOUR PROBLEM?	ISFIED	August September October November December Can't remember	[8] [9] [10] [11] [12] [13]
Satisfied Dissatisfied Neither No opinion	[1] [2] [3] [4]	RC – EDUCATION AND TRAINING	[10]
RB8N SHOWCARD QX. MOST OF US WORRY AT TIME OR OTHER ABOUT BEING THE VICTI A CRIME. USING ONE OF THE PHRASES OF CARD, COULD YOU TELL ME HOW WORR YOU ARE ABOUT THE FOLLOWING. HOW WORRIED ARE YOU ABOUT (RB8NA TO RB8NH)  Having your home broken into and something stolen Being mugged and robbed Having your car stolen	M OF ON THIS IED	Ask if AGED over 16 and not retired  RC1 SHOWCARD PLEASE LOOK AT THIS CARD AND TELL ME WHICH, IF ANY, OF THE FOLLOWING EDUCATIONAL QUALIFICATIONS YOU HAVE (RC1A TO RC1J). Code all that apply  School Leaving Certificate	<b>≣</b> [1]
Having things stolen from your car Being sexually assaulted or raped Being physically attacked or assaulted in the street Being insulted or pestered by anybody, while in the or any other public place Being subject to a physical attack because of your s colour, ethnic origin or religion	[4] [5] [6] street [7]	O Grade, Standard Grade, GCSE, CSE, Senior Certificate equivalent GSVQ Foundation or Intermediate, SVQ Level 1 or 2, SCOTVEC Module or equivalent Higher Grade/CSYS/A level, Advanced Senior Certificate equivalent GSVQ Advanced, SVQ Level3, ONC, OND, SCOTVEC National Diploma or equivalent	[2] [3] or [4] [5]
Very worried Fairly worried Not very worried Not at all worried Not applicable	[1] [2] [3] [4] [5]	City and Guilds HNC, HND, SVQ Levels 4 or 5 or equivalent First Degree, Higher degree Professional qualifications e.g. teaching, accountancy None of these	[6] [7] [8] [9] [10]
RB8BN HOW MUCH IS YOUR OWN QUALITY OF LI AFFECTED BY FEAR OF CRIME, ON A SCA FROM 1 TO 10, WHERE 1 IS NO EFFECT AI IS A TOTAL EFFECT ON YOUR QUALITY O LIFE?	ALE ND 10 PF	RC2 SHOWCARD ARE YOU CURRENTLY TAKING PART IN AN THESE FORMS OF EDUCATION/CLASSES O TRAINING? WHICH ONES? (RC2A TO RC2H) Code all that apply	R
2 3 4 5 6 7 8 9	[1] [2] [3] [4] [5] [6] [7] [8] [9]	None On-the-job training An FE college course A university-based course Distance learning/Open University School Adult education or evening class Help with reading, writing or use of numbers Other	[1] [2] [3] [4] [5] [6] [7] [9] [8]
RB8D IN THE LAST YEAR, HAVE YOU PERSONA BEEN A VICTIM OF ANY KIND OF PHYSICA ASSAULT, ATTACK OR MUGGING IN THIS NEIGHBOURHOOD. IF YES, HOW MANY TI HAS THAT HAPPENED?	AL	RC3 AND WHICH OF THESE FORMS OF EDUCAT TRAINING OR LEARNING ACTIVITY HAVE YOU TAKEN PART IN OVER THE PAST FIVE YEAR ANY? CODE ALL THAT APPLY RC3A TO RC3 None On-the-job training An FE college course A university-based course	OU RS, IF BH [1] [2] [3] [4]
None Can't remember If open numeric coded in RB8D, ask RB8E. Otherwis to RC1.	[1] [2] e skip	Distance learning/Open University School Adult education or evening class Help with reading, writing or use of numbers Other	[5] [6] [7] [9] [8]
RB8E THINKING ABOUT THE LAST TIME THAT HAPPENED, IN WHICH MONTH DID THAT HAPPEN?	[1]	RC4 HOW LIKELY OR UNLIKELY ARE YOU TO TO TO THE PART IN ANY OF THOSE FORMS OF EDUCATION, TRAINING OF LEARNING	AKE
January February March April May June July	[1] [2] [3] [4] [5] [6] [7]	ACTIVITIES IN THE NEXT 12 MONTHS?  Very likely Fairly likely Not very likely Not at all likely Don't know	[1] [2] [3] [4] [5]

Continue if respondent uses the internet. Others go to RD1.	RC7B AS FAR AS YOU KNOW, DOES YOUR
RC4B WHEN DID YOU FIRST USE THE INTERNET?	HOUSEHOLD HAVE A BROADBAND INTERNET CONNECTION, WHICH ALLOWS YOU TO
In the past month [1]	DOWNLOAD WEB-PAGES FAST, SUCH AS A
Over one month ago, up to 6 months ago [2]	CABLE MODEM ADSL (xDSL), FIXED WIRELESS, OR FIBRE OPTIC CABLE?
Over 6 months ago up to a year ago [3] Over 1 year ago up to two years ago [4]	
Over two years ago [5]	Yes [1] No [2]
	Don't know [3]
RC5 GENERALLY SPEAKING, ABOUT HOW MANY	Ask RC7C if have broadband internet connection
HOURS A WEEK DO YOU SPEND USING THE INTERNET FOR YOUR OWN PERSONAL USE?	RC7C WHAT TYPE OF BROADBAND CONNECTION DO
	YOU HAVE?
Up to one hour per week [1] Over 1 hour up to 5 hours [2]	
Over 5 hours up to 10 hours [3]	
Over 10 hours up to 20 hours [4] Over 20 hours [5]	Refused [1]
[4]	Don't know [2]
RC6 AND WHAT METHODS DO YOU USE TO ACCESS THE INTERNET THESE DAYS? (RC6A TO RC6H)	
,	RD – TRAVEL AND TRANSPORT
Personal computer [1] Laptop computer [2]	
WAP/mobile phone [3]	
Television [4] A games console [5]	
Digital/electronic personal organiser/palm top [6]	Only ask RD1 if employed or self-employed (coded at HA7)
Combination of mobile phone/electronic organiser [7]	RD1 WHAT IS THE POSTCODE OF THE PLACE
Other [8]	WHERE YOU WORK? INTERVIEW PROBE IF FULL
RC7 SHOWCARD WHICH OF THESE THINGS HAVE	POSTCODE NOT KNOWN PLEASE TELL ME ANY PART OF THE POSTCDE THAT YOU DO KNOW
YOU EVER USED THE INTERNET FOR? (RC7A TO	AND THE NAME AND ADDRESS OF EMPLOYER?
RC7Q)	Interviewer - this is so we can calculate distance from home.
Buying or ordering tickets and services [1]	nome.
Finding information about goods and services [2] Finding information relating to education [3]	
General browsing or surfing [4]	
Grocery shopping [5]	Work at or from home [1]  Works at sea or off shore [2]
Looking for work [6] Non-grocery shopping [7]	Works outwith Scotland (but not at sea/offshire) [3]
On-line learning [8]	
Paying rent [9] Personal banking/financial/ investment activities [10]	Only ask RD1b if works at or from home (coded at RD1)
Playing or downloading games [11]	
Playing or downloading music [12]	RD1B WHICH OF THE FOLLOWING BEST DESCRIBES HOW YOU WORK IN A NORMAL WEEK?
Using chat rooms or sites [13] Using email [14]	TION TOO WORKING MORNIAE WEEK!
Using or accessing government/official sites [15]	I work only at home [1]
Voting [16] None of these [17]	I work mainly at home, but sometimes work elsewhere [2]
11	I work about as much at home as elsewhere [3] I work at home sometimes, but mainly elsewhere [4]
RC8 AND WHICH OTHERS, IF ANY, DO YOU THINK YOU WOULD LIKE TO USE THE INTERNET FOR	I do not work at home: I work only elsewhere [5]
IN THE FUTURE?	
Buying or ordering tickets and services [1]	Only ask RD2 if in full time education (coded at HA7)
Finding information about goods and services [2] Finding information relating to education [3]	RD2 WHICH SCHOOL/COLLEGE/UNIVERSITY DO YOU
General browsing or surfing [4]	ATTEND?
Grocery shopping [5]	
Looking for work [6] Non-grocery shopping [7]	
On-line learning [8]	
Paying rent [9] Personal banking/financial/ investment activities [10]	Ask all employed, self-employed and in full-time education
Playing or downloading games [11]	(coded 1, 2, 3, 7 or 8 at HA7 unless RD61B = 1). Others go to RE1.
Playing or downloading music [12]	to KET.
Using chat rooms or sites [13] Using email [14]	
Using or accessing government/official sites [15]	
Voting [16] None of these [17]	
None of these [17]	

RD3	HOW DO YOU USUALLY TRAVEL TO WORK	(OR	Ask RD8 those who do not RD7	use public transport coded 1 at
	SCHOOL/COLLEGE/UNIVERSITY IF IN FULL EDUCATION)?	. TIME		MAIN REASONS YOU DO NOT
	Probe for main method			NSPORT? (RD8A TO RD8AC)
Walking Driver ca	ar/van	[1] [2]	Takes too long	[1]
	per car/van	[3]	Inconvenient	[2]
	cle/moped	[4]	No direct route	[3]
Bicycle School b	NIS.	[5] [6]	Use my own car Need a car for/at work	[4] [5]
Works b		[7]	Cost	[6]
	(service) bus	[8]	Work unsocial/unusual hours	
Taxi/min Rail	icab	[9] [10]	Public transport unreliable Lack of service	[8] [9]
Undergr	ound	[11]	Too infrequent	[10]
Ferry		[12]	Health reasons	[11]
Aeroplar Horse-ri		[13] [14]	Difficult access/on-off steps Too much to carry/awkward	[12] [13]
Other	anig	[15]	Uncomfortable	[14]
If RD3 =	2 or 3 continue. If other code go to RD6		No need	[15]
	_		Prefer to walk Dislike waiting	[16] [17]
RD4	SHOW CARD U WHICH OF THE ITEMS ON THIS CARD BES	т	Long walk to bus stop	[18]
	DESCRIBE THE CAR OR VAN YOU USUALL		Live centrally/within walking	distance [19]
	TRAVEL TO WORK/EDUCATION IN.		Other (specify)	
A car or	van your household owns or has regular use of	[1]	A 1 BB0 ( 1) 1 10	
	omeone else's car at no cost to you aring scheme where you take a turn driving	[2] [3]	Ask RD9 for those coded 2	
	aring scheme where you pay the driver	[4]		MAIN REASONS IT WOULD NOT USE PUBLIC TRANSPORT?
A work's	van or minibus	[5]	(RDA TO RD9AC)	
Other	and and A was to DDE athermoles are to DDE	[6]	Probe fully	
	oded 1 go to RD5 otherwise go to RD6		Takes too long Inconvenient	[1] [2]
RD5	SHOWCARD WHERE DO YOU PARK YOUR VEHICLE? IS	IT	No direct route	[3]
			Use my own car	[4]
	mercial car park treet at no cost	[1] [2]	Need a car for/at work Cost	[5] [6]
	reet in a space you pay for	[3]	Work unsocial/unusual hours	
	in a car park provided by		Public transport unreliable	[8]
	r/school/college/university a car park provided by your	[4]	Lack of service Too infrequent	[9] [10]
employe	r/school/college/university	[5]	Health reasons	[10]
Free in a	another car park	[6]	Difficult access/on-off steps	[12]
other		[7]	Too much to carry/awkward Uncomfortable	[13] [14]
RD6	WHAT ARE THE MAIN REASONS YOU USE	THIS	No need	[14]
	METHOD OF TRAVEL TO WORK/SCHOOL/ COLLEGE/ UNIVERSITY (RD6A TO RD6U)?		Prefer to walk	[16]
	probe fully		Dislike waiting Long walk to bus stop	[17] [18]
Close/ne	earby/not far away	[1]	Live centrally/within walking	[18] distance [19]
Most co		[2]	Other (specify)	
	ith friends	[3]		
Safest m	netnod t method	[4] [5]		o 6 at HD2). Otherwise skip to
Only me	thod available	[6]	RE4	
Too far t	o walk c transport	[7] [8]		MILEAGE PAID FOR BY YOUR
	ansport unsuitable	[9]		R BUSINESS, HOW MANY MILES NALLY DRIVE IN THE PAST
	ercise/fresh air	[10]		STION RELATES TO
No car/ti Laziness		[11] [12]	INDIVIDUALS NO	T VEHICLES.
Distance		[13]	None	[1]
	ch to carry	[14]	1 mile to 3,000 miles 3,001 miles to 6,000 miles	[2] [3]
	problems r at work	[15] [16]	6,001 miles to 9,000 miles	[3] [4]
	tterns (eg shifts)	[17]	9,001 miles to 12,000 miles	[5]
Other (s		=	12,001 miles to 15,000 mile 15,001 miles or more	es [6] [7]
ASK RD	7 IF RD3=2 OR 3. OTHERS GO TO RE1		.,	1-7
RD7	WOULD IT BE POSSIBLE FOR YOU TO USE		Ask RE2 only if coded 7 at	RE1. Otherwise skip to RE4
	PUBLIC TRANSPORT FOR THE JOURNEY T FROM WORK/SCHOOL/COLLEGE/UNIVERS	O OR		-
Yes No		[1] [2]		

RE2	CAN I JUST CHECK, DOES THAT TOTAL INC ANY MILES PAID FOR BY YOUR EMPLOYME OR BUSINESS?	NT	
Yes No		[1]	None [1] Don't know [2] Not able to walk [3]
RE4	SHOWCARD V1 LOOKING AT THIS CARD, W WAS THE TOTAL COST OF FARES FOR THE FORMS OF TRANSPORT IN THE PAST SEVE DAYS, EXCLUDING ANY FARES WHICH WEF OR WILL BE, PAID FOR BY A BUSINESS OR EMPLOYER?	HAT SE FIN RE,	Ask non-drivers RE10 (if coded 3 to 6 at HD1). Otherwise skip to RE10B  RE10 WHAT ARE THE MAIN REASONS YOU CHOOSE NOT TO DRIVE NOWADAYS? (RE10A TO RE10U)  Blind/poor eyesight/eye problems [1] Can't afford driving lessons [2] Can't afford to buy a car [3] Can't afford to run a car [4]
Nothing Don't kn Refused RE5		[1]	Disability       [5]         Don't have a car       [6]         Don't have a licence       [7]         Failed test       [8]         Health problems       [9]         Never learnt to drive       [10]         Never wanted to/not interested       [11]         No road sense       [12]         Prefer to walk       [13]         Too much traffic       [14]
	BUSINESS EXPENSES?	T T	Too nervous/lack confidence [15] Too old [16] Too young [17] Other
No trips		[1]	RE10B SHOWCARD VX HOW OFTEN HAVE YOU USED YOUR LOCAL BUS SERVICE IN THE PAST MONTH, IF AT ALL?
RE6_7	ON HOW MANY OUT OF THE LAST SEVEN DDID YOU MAKE A TRIP OF MORE THAN A QUARTER OF A MILE BY BICYCLE?  Read out both questions below  GOING SOMEWHERE SUCH AS WORK, SHOPPING OR FRIENDS ETC.	E	Every day [1] Almost every day [2] Two or three times per week [3] About once a week [4] About once a fortnight [5] About once a month [6] Not used the local bus service in the previous month [7]  RE10C SHOWCARD VXI TO WHAT EXTENT DO YOU AGREE OR
None Don't kn	ow JUST FOR THE PLEASURE OF CYCLING OR	[1] [2] TO	DISAGREE WITH EACH OF THE FOLLOWING STATEMENTS? GENERALLY, WHEN I USE THE BUS (RE10C2A TO RE10C2K)
None Don't kn <b>Ask all l</b>		[1] [2] <i>I</i>	Statements       The buses are on time     [1]       The buses are frequent     [2]       The service runs when I need it     [3]       The service is stable and isn't regularly changing     [4]       The buses are clean     [5]       The buses are comfortable     [6]       I feel personally safe and secure on the bus     [7]       It is simple deciding the type of ticket I need     [8]       Finding out about routes and times is easy     [9]
RE8_9	ON HOW MANY OUT OF THE LAST SEVEN DDD YOU MAKE A TRIP OF MORE THAN A QUARTER OF A MILE BY FOOT?  Read out both questions below  GOING SOMEWHERE SUCH AS WORK, SHOPPING OR FRIENDS ETC.	AYS 1	Its easy changing from buses to other forms of transport  [10] The fares are good value [11] Scale Strongly agree [1] Tend to agree [2] Neither agree nor disagree [3]
None Don't kn Not able			Tend to disagree [4] Strongly disagree [5] No opinion [6]
	JUST FOR PLEASURE OF WALKING OR TO FIT OR TO WALK THE DOG. INCLUDE JOGGING AND RUNNING HERE		RE10D SHOWCARD VX AGAIN HOW OFTEN HAVE YOU USED A TRAIN SERVICE IN THE PAST MONTH, IF AT ALL? NB: THIS DOES NOT INCLUDE THE UNDERGROUND IN GLASGOW OR LONDON

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Every day	[1]	RE14 WERE YOU	
Almost every day Two or three times per week	[2] [3]		
About once a week	[6] [4]	The driver of a vehicle	[1]
About once a fortnight	[5]	A passenger in the vehicle A pedestrian	[2] [3]
About once a month	[6]	A cyclist	[4]
Not used the local train service in the previous mo	nth [7]	Other	[5]
RE10E SHOWCARD VXI TO WHAT EXTENT DO YOU AGREE OR DISAGREE WITH EACH OF THE FOLLOW STATEMENTS? GENERALLY, WHEN I US TRAIN (RE10E2A TO RE10E2K)		As part of this research, we are collecting information or travel patterns of the Scottish population.  TRAVEL DIARY SECTION – due to its complexity.	n the
Statements The trains are on time The trains are frequent The service runs when I need it The service is stable and isn't regularly changing The trains are clean The trains are comfortable I feel personally safe and secure on the train It is simple deciding the type of ticket I need	[1] [2] [3] [4] [5] [6] [7] [8]	this section has not been included in full here. The series of questions relating to one 'single stage' journey are provided as an indication of the kind of information collected by the Travel Diary. The more complex questions relating to multi-stage journeys or journeys involving a series of stages are not shown here. The full Travel Diary section is available on request from the SHS Manager.	
Finding out about routes and times is easy Its easy changing from train to other forms of trans The fares are good value Scale	[9] sport[10] [11]	[RE15]DID YOU MAKE ANY JOURNEYS OR TRIPS O THE HOUSE YESTERDAY?	UT OF
<u>Scare</u> Strongly agree Tend to agree Neither agree nor disagree Tend to disagree Strongly disagree No opinion	[1] [2] [3] [4] [5]	PLEASE TELL ME ABOUT EACH STAGE OF THE JOU IF IT HAD MORE THAN ONE STAGE, FOR EXAMPLE TOOK THE BUS INTO TOWN AND THEN CAUGHT TH TRAIN. HOWEVER, THERE'S NO NEED TO MENTION STAGES OR JOURNEYS WHICH WERE LESS THAN QUARTER OF A MILE OR LESS THAN FIVE MINUTES FOOT, SUCH AS A SHORT WALK TO THE BUS STOR	IF YOU IE I ANY A S ON
Ask RE12 if an infrequent bus user (Codes 4 to 7 a	t RE10b)	Yes No	[1] [2]
RE12 IN GENERAL, WHAT DISCOURAGES YOU USING BUSES MORE OFTEN THAN YOU (RE12A TO RE12AE)	DO?	RE16 I'D LIKE YOU TO ASK YOU ABOUT THE TRIP MADE YESTERDAY.	YOU
Takes too long Inconvenient No direct route	[1] [2] [3]	Interviewer: probe for sufficient details to establish type journey.	of
Use own car	[4]	Single journey with just one stage (e.g. driving straight f	rom
Need a car for/at work	[5]	home to work)	[1]
Cost Work unsocial/unusual hours Public transport unreliable Lack of service Too infrequent	[6] [7] [8] [9] [10]	Single journey with more than one stage (e.g. taking the into town, then catching a train to work) 'Series of calls' (e.g. a doctor on her rounds, a salesmar a series of clients, shopping trips)	bus [2]
Health reasons Difficult access/ on-off steps Too much to carry / awkward Uncomfortable	[10] [11] [12] [13] [14]	If RE16 = 1, ask RE38, if RE16 = 2 ask RE30, if RE16 = continue (only route one is shown here).	
No need Prefer to walk Dislike waiting Long walk to bus stop	[15] [16] [17] [18]	RE38 WHAT WAS THE PURPOSE OF YOUR JOURN (PURPOSE)	IEY?
Live centrally/within walking distance Use buses all the time Other	[19] [20]	Travelling to place of work In the course of your work Educational establishment Shopping Visit to hospital, doctor or other health	[1] [2] [3] [4] [5]
Routing before RE12 changed in 2002, to only include infrequent bus users rather than all respondents. Thus 2002 data is not directly comparable to previous data		On other personal business Visiting friends or relatives Eating/drinking alone or at work Eating/drinking other occasions Entertainment/other public activities Participating in sport	[5] [6] [7] [8] [9] [10]
Ask all RE13		Coming/going on holiday	[12]
RE13 HAVE YOU BEEN INJURED IN A ROAD AC IN THE PAST YEAR?	CCIDENT	For a day trip/recreational journey Other journey not coded above	[13] [14]
Yes No	[1] [2]	Escorting someone home Escorting someone to work Escorting someone in the course of work	[21] [22] [23]
If yes at RE13, ask RE14. Otherwise skip to RE15		Escorting someone to an educational establishment Escorting someone to the shops Escort for personal business	[24] [25] [26]

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Any other escort	[27]	HOURS MINUTES
RE39 HOW DID YOU TRAVE	L/GET THERE? (MODE)	
Walking	[1]	RE44 AND ROUGHLY WHAT TIME DID YOU ARRIVE AT
Driver car/van	[2]	{END}? (RE44H RE44M)
Passenger car/van	[3]	
Motorcycle/moped	[4]	
Bicycle	[5]	HOURS MINUTES
School bus	[6]	
Works bus	[7]	
Ordinary (service) bus	[8]	RE45 ANY MORE JOURNEYS YESTERDAY?
Taxi/minicab	[9]	
Rail	[10]	
Underground	[11]	Yes [1]
Ferry	[12]	No [2]
Aeroplane	[13]	
Horse-riding	[14]	
Other	[15]	
If RE39 = 2 or 3, ask RE40, other	ers go to RE41	RF – COUNCIL SERVICES, VOLUNTEERING, CONVENIENCE OF SERVICES
RE40 NUMBER OF OCCUPA JOURNEY (INCLUDII		
	PEOPLE	Ask all RF1
	I	I'D NOW LIKE TO ASK YOU SOME QUESTIONS ABOUT TH SERVICES PROVIDED BY YOUR LOCAL COUNCIL.
RE41 WHERE DID YOU STAF	RT FROM?	RF1 SHOWCARD W
		HAVE YOU BEEN IN CONTACT WITH YOUR
Home	[Home]	LOCAL COUNCIL OVER THE PAST 12 MONTHS
Work	[Work]	CONCERNING ANY OF THESE? ANY OTHER?
Other	[Enter details]	(RF1A TO RF1L)  Code all that apply
Interviewer enter details if not	t home or work Jonen text\	Code all that apply
interviewer enter details it not	Home of work topen texts	Refuse/Bin Collection [1]
Postcode		Council Tax [2]
		Environmental Health [3]
One and a stine / Oh an		Planning [4]
Organisation / Shop		Building control [5]
		Street/Road lighting [6]
Number / Street, Road etc		Street cleaning/Dog fouling [7]
		Road repairs/potholes [8]
District / Assa		Pavements [9]
District / Area		Winter maintenance eg. gritting [10]
		Trading standards/consumer protection [11]  None of these [1]
		If 'none of these' skip to RF5. Otherwise ask RF2.
RE42 AND WHERE DID YOU (	20 TO2	RF2 SHOWCARD X
RE42 AND WHERE DID 100 C	30 10!	USING THIS CARD, I WOULD LIKE YOU TO TELL
Home	[Home]	ME HOW SATISFIED OR DISSATISFIED YOU
Work	[Work]	WERE WITH THE WAY IN WHICH YOUR {SERV}
Other	[Enter details]	ENQUIRY WAS DEALT WITH? (RF2)
		Very satisfied [1]
Interviewer enter details if not	home or work {open text}	Fairly satisfied [2]
Doctordo		Neither satisfied nor dissatisfied [3]
Postcode		Fairly dissatisfied [4]
		Very dissatisfied [5]
Organisation / Shop		No opinion [6]
		Ask all RF5
Number / Street, Road etc		
•		
		RF5 SHOW CARD HERE IS A LIST OF THINGS THAT
District / Area		SOME PEOPLE HAVE TOLD US THAT THEY TAK
		SOME PEOPLE HAVE TOLD US THAT THEY TAK FOR RECYCLING, OR IS COLLECTED FROM
		SOME PEOPLE HAVE TOLD US THAT THEY TAK FOR RECYCLING, OR IS COLLECTED FROM THEIR HOME. WHICH OF THESE, IF ANY, HAVE
	E DID YOU LEAVE {START}?	SOME PEOPLE HAVE TOLD US THAT THEY TAK FOR RECYCLING, OR IS COLLECTED FROM THEIR HOME. WHICH OF THESE, IF ANY, HAVE YOU RECYCLED FROM HOME IN THIS WAY IN
District / Area	: DID YOU LEAVE {START}?	SOME PEOPLE HAVE TOLD US THAT THEY TAK FOR RECYCLING, OR IS COLLECTED FROM THEIR HOME. WHICH OF THESE, IF ANY, HAVE YOU RECYCLED FROM HOME IN THIS WAY IN THE LAST MONTH? (RF5A TO RF5E)
District / Area  RE43 ROUGHLY WHAT TIME	E DID YOU LEAVE {START}?	SOME PEOPLE HAVE TOLD US THAT THEY TAK FOR RECYCLING, OR IS COLLECTED FROM THEIR HOME. WHICH OF THESE, IF ANY, HAVE YOU RECYCLED FROM HOME IN THIS WAY IN THE LAST MONTH? (RF5A TO RF5E)  Glass bottles
District / Area  RE43 ROUGHLY WHAT TIME	E DID YOU LEAVE {START}?	SOME PEOPLE HAVE TOLD US THAT THEY TAK FOR RECYCLING, OR IS COLLECTED FROM THEIR HOME. WHICH OF THESE, IF ANY, HAVE YOU RECYCLED FROM HOME IN THIS WAY IN THE LAST MONTH? (RF5A TO RF5E)  Glass bottles Plastic [2]
District / Area  RE43 ROUGHLY WHAT TIME	E DID YOU LEAVE {START}?	SOME PEOPLE HAVE TOLD US THAT THEY TAK FOR RECYCLING, OR IS COLLECTED FROM THEIR HOME. WHICH OF THESE, IF ANY, HAVE YOU RECYCLED FROM HOME IN THIS WAY IN THE LAST MONTH? (RF5A TO RF5E)  Glass bottles Plastic Plastic Metal cans [3]
District / Area  RE43 ROUGHLY WHAT TIME	E DID YOU LEAVE {START}?	SOME PEOPLE HAVE TOLD US THAT THEY TAK FOR RECYCLING, OR IS COLLECTED FROM THEIR HOME. WHICH OF THESE, IF ANY, HAVE YOU RECYCLED FROM HOME IN THIS WAY IN THE LAST MONTH? (RF5A TO RF5E)  Glass bottles Plastic [2]

If RF5 is	none of these, ask RF6, others skip to RF10			ps or children's activitie or organisations workir		[12] le [13]
RF6	WHY DO YOU NOT RECYCLE ANY OF THESE		School be Parent/te		ig mai young poop	[14] [15] [16]
Facilities Don't kno Cannot to Don't use Nowhere Too much Not intere Normally Other (re	•	[1] [2] [3] [4] [5] [6] [7] [8] [9] 10]	Commun Church/ro Resident Local eco Promotin Tackling Arts, culti Sports ac	ity Safety eligious activities s/tenants groups or org onomic/employment init g equal opportunities social inclusion/poverty ure	riatives , AT YOU ACTUALL' Y/CAMPAIGN/	[17] [18] [19] [20] [21] [22] [23] [24] [25] Y DO FOR
Ask all F	RF10		Fundraisi	•		[1]
RF10	SHOWCARD AA I AM GOING TO READ OUT A LIST OF PHRAS WHICH MIGHT BE USED TO DESCRIBE THING LOCAL COUNCIL DOES. FOR EACH OF THES PLEASE TELL ME TO WHAT EXTENT YOU AG OR DISAGREE THAT IT APPLIES TO YOUR LOCAL COUNCIL. (RF10A TO RF10C)	GS A SE,	Managen Provide s Help with	nent committee come kind of service campaigning administration		[2] [3] [4] [5]
Statemer My local My local	· · · · · · · · · · · · · · · · · · ·	[1] ble [2]	RF12D2	AND, MORE SPECIFI FOUR WEEKS, ABOU WOULD YOU SAY YO IN TOTAL?	JT HOW MANY HO	DURS
Voting in Scale	local government elections is important	[3]			HOURS	
Strongly Tend to a		[1] [2]				
Neither a	gree nor disagree	[3]	Ask all R	F13		
Tend to d Strongly No opinio	disagree on	[4] [5] [6]	RF13	SHOWCARD AC I AM GOING TO REA DIFFERENT TYPES ( MIND WHERE THEY CIRCUMSTANCES, F CONVENIENT OR IN	OF SERVICES. BE ARE AND YOUR OP PLEASE TELL ME CONVENIENT YO	ARING IN DWN HOW U WOULD
RF11A	THINKING BACK OVER THE LAST 12 MONTH: HAVE YOU GIVEN UP ANY TIME TO HELP AN CLUBS, CHARITIES, CAMPAIGNS OR ORGANISATIONS. I MEAN IN AN UNPAID CAPACITY.			FIND IT TO MAKE US DURING THEIR NOR ASSUMING YOU NEE RESPONDENT MAY WORK RATHER THA (RF13A TO RF13G)	MAL OPENING HO EDED TO? INTER USE BANK/SHOP	OURS, VIEWER - ETC NEAR
Yes No		[1] [2]	Services			
Ask RF1 RF13.	1b if coded yes (1) at RF11a. Otherwise skip to		Post office Bank Doctor's			[1] [2] [3]
RF11B	IS THAT FOR ONE PARTICULAR CLUB, CHAR CAMPAIGN OR ORGANISATION, OR FOR MO THAN ONE?		Grocery/f Chemist/	ood shop pharmacist outpatients department		[3] [4] [5] [6] [7]
One More tha	n one	[1] [2]	Conveni	ence		
RF12	I WOULD LIKE YOU TO THINK ABOUT THE CL CHARITY, CAMPAIGN OR ORGANISATION TH YOU GIVE UP MOST OF YOUR TIME FOR. PLEASE LOOK THROUGH THIS LIST AND TEL ME WHICH, IF ANY, BEST DESCRIBES WHAT DOES? (RF12AA2 TO RF12BN2)	LL		nvenient or onvenient nvenient		[1] [2] [3] [4] [5]
Working Working Providing Working Providing Working Political p	with animals party parls societies or organisations	[1] [2] [3] [4] [5] [6] [7] [8] [9] [10]				

RG – I	HEALTH AND DISABILITY
Ask all	RG1
RG1	SHOWCARD AD OVER THE LAST 12 MONTHS WOULD YOU SAY YOUR HEALTH HAS ON THE WHOLE BEEN?
Good Fairly go Not good	
	I'D LIKE TO ASK YOU SOME (MORE) QUESTIONS NOW ABOUT YOUR OWN HEALTH AND ABOUT ANY RESPONSIBILITIES YOU MAY HAVE FOR LOOKING AFTER PEOPLE WHO LIVE ELSEWHERE.
RG2	CAN I CHECK, ARE YOU (PERSONALLY) REGISTERED WITH A GENERAL PRACTITIONER OR HEALTH CENTRE?
Yes No	[1] [2]
Ask RG	3 if registered with a GP (yes at RG2)
RG3	APPROXIMATELY HOW MANY TIMES HAVE YOU SEEN YOUR GP IN THE LAST 12 MONTHS?
Ask RB (RG3 >	3B if seen a GP at least once in the last 12 months
RG3B	AND HOW MANY OF THOSE WERE HOME VISITS?
If RG3 >	0 continue. Otherwise go to RG5.
RG4	SHOWCARD AE THINKING ABOUT YOU THE LAST TIME YOU SAV YOUR GP OR FAMILY DOCTOR, HOW SATISFIED OR DISSATISFIED WERE YOU WITH THE SERVICE YOU RECEIVED?
Fairly dis	itisfied [2] satisfied [3] ssatisfied [4] ssatisfied [5]
Ask all	RG5
RG5	CAN I JUST CHECK, DO YOU PERSONALLY HAVI ANY LONG-STANDING LIMITING ILLNESS, HEALTH PROBLEM OR DISABILITY? BY LONG- STANDING, I MEAN ANYTHING THAT HAS TROUBLED YOU OVER A PERIOD OF TIME OR THAT IS LIKELY TO TROUBLE YOU OVER A PERIOD OF TIME?

Ask those with illness or health problem (if yes (1) at RG5 ask RG6) if not, skip to RG15  $\,$ 

Yes

[1] [2]

RG6	SHOWCARD AF PLEASE LOOK AT THIS CARD AND TELL WHICH OF THESE ACTIVITIES, IF ANY, YOU WOULD NORMALLY FIND DIFFICULT TO ON YOUR OWN (RG6A TO RG6M) code all that apply	OU
Climbing Dressing Walking f Washing Standing Using a to Using a to Using a to	or at least 10 minutes yourself for at least 10 minutes sus axi rain ar g main meals elephone	[1] [2] [3] [4] [5] [6] [7] [8] [9] [10] [11] [12] [13]
RG7	DO YOU CURRENTLY HAVE ANY SPECIA EQUIPMENT OR ADAPTATIONS TO YOUR TO HELP YOU MANAGE INDEPENDENTLY	RHOME
Yes No		[1] [2]
	e with equipment or adaptations (yes at R e skip to RG9	G7)
RG8 SHC	DWCARD AGAIN	
RG8 WH	AT SORT OF EQUIPMENT IS THAT?	
	(RG8A T	O RG8U
	L THAT APPLY	
Walking f Trolley Bed pole: Ramps Artificial li Handrail Stairlift Hoists Special u Pick-up a Dressing Bath/shor Bath lifts	sticks/crutches rame, tripod or Zimmer s or ladders imbs  tensils id aid wer seat toilet seat	-
Yes	HAVE WHICH WOULD MAKE IT EASIER F TO MANAGE INDEPENDENTLY?	
No		[2]
ASK If CO	ded yes (1) at RG9. If not, skip to RG11  WHAT SORT OF EQUIPMENT IS THAT?	
KG10	Do not prompt, code all that apply. (rg10a rg10u)	to
Walking f Trolley	sticks/crutches rame, tripod or Zimmer s or ladders imbs	[1] [2] [3] [4] [5] [6] [7] [8] [9] [10] [11]

Dressing aid Salvishower soal [14] stansing aid [13] Salvishower soal [14] stansing aid [15] Officer (and projections) and [15] Officer (and projections) an	Scottish	Household Survey script for 2001/2002				
Satishishows seat  [14] Intering aid [15] Satishiffs [16] Satishiffs [17] Satishiffs [17] Satishiffs [18] Satishiffs Satishiffs [18] Satishiffs Satishiffs [18] Satishiffs						[1]
relating aid shall its life in displayed by the state of the process of the state of the state in the state i						
Jamb lifes (17) Adapted tolled seat (17) Adapt						
United State of the State of th	Bath lifts	•	[16]	Other		[5]
Nothingmone   [19]		toilet seat		No 2nd De	pendent	[6]
THAT IS, SOMEONE WHO REGULARLY COMES IN TO THE PWITH CERTAIN TASKS LIKE CLEANING, COOKING OR SHOPPING WHICH YOU FIND IT DIFFICULT TO MANAGE ON YOUR OWN?  YES  YES  YES  YES  YES  YES  XES  YES  XES  X	Nothing/		[19]	E	EACH WEEK PROVIDING HELP OR CAR	
COCKING OR SHOPPING WHICH YOU FIND IT DIFFICULT TO MANAGE ON YOUR OWN? (7cs (7cs (7cs (7cs (7cs (7cs (7cs (7cs	RG11	THAT IS, SOMEONE WHO REGULARLY C	OMES IN			usehold.
Fes   11   12   21   22   23   24   24   24   24   24   24		COOKING OR SHOPPING WHICH YOU FIN	ND IT			[1] [2]
No Mark those who have a Home Help. If coded yes (1) at RG11. Ditherwise skip to RG15  Ask those who have a Home Help. If coded yes (1) at RG11. Ditherwise skip to RG15  Ask those who have a Home Help. If coded yes (1) at RG11. Ditherwise skip to RG15  Ask those who have a Home Help. If coded yes (1) at RG11. Ditherwise skip to RG16  Ask all RG19  Ask all RG16  Ask RH2 if RH1 is coded 2, otherwise skip to RH18  Ask RH2 if RH1 is coded 2, otherwise skip to RH18	.,	Difficult for invarious on Foot Civit.	541			[3]
Don't know (3) Don't know (3) Don't know (4) Don't know (5) Don't know (6) Don't					care	
person/THESE PEOPLE) PREVENT YOU FROM DOING PAID WORK, DESPATIMENT WHO PROVIDES THIS SERVICE OR IS IT PROVIDED BY SOMEONE ELSE, PROBE IS IT PAID FOR PRIVATELY? (RG12A TO RG12D)  Multicode ok  Cocal councilisocial work department [1] irried someone privately [2] ibher privately [2] ibher privately [2] ibher privately [2] ibher [2] ibher privately [2] ibher [2] ibhe	DΚ				1	[6
CARY YOU FLATE HE SI THE COUNCIDSOCIAL WORK DEPARTMENT WHO PROVIDES THIS SERVICE OR IS IT PROVIDED BY SOMEONE ELSE, PROBE IS TPAID FOR PRIVATELY? (RG12A TO RG12D) Multicode ok [1] FOR PRIVATELY FOR PRIVATELY? (RG12A TO RG12D) Multicode ok [1] FOR PRIVATELY FOR			at RG11.	F	PERSON/THESE PEOPLE) PREVENT YO	DU FROM
ELSE? IF SOMEONE ELSE, PROBE IS IT PAID FOR PRIVATELY? (RG12A TO RG12D) Multicode ok  Occal council/social work department  If iffed someone privalely  Iffed someone privately  Iffed someone priva	RG12	WORK DEPARTMENT WHO PROVIDES TH	HIS	,		
Multicode ok  Ask all RG19  Ask all RG19  Ask all RG19  DO YOU SMOKE CIGARETTES NOWADAYS?  The room one privately  [2]  Don't know  [4]  RG13 is coded 3 or 4 go to RG15. If RG12 is coded 1 ask RG13. If RG12 is coded 2 go to RG14.  RG13 is RG12 is coded 2 go to RG15.  RG13 SHOWCARD AH  HOW SATISFIED OR DISSATISFIED ARE YOU  WITH THE HELP/SERVICE YOU RECEIVE FROM  THE LOCAL COUNCIL/SOCIAL WORK  DEPARTMENT?  Ask smokers those coded yes (1) at RG19. Otherwise skip to RH1  RG20 ABOUT HOW MANY CIGARETTES A DAY DO YOU SUBJULY SMOKE?  WITH THE PRIVATELY PROVIDED HELP/SERVICE  YOU RECEIVE?  Ask smokers those coded yes (1) at RG19. Otherwise skip to RH1  RG20 ABOUT HOW MANY CIGARETTES A DAY DO YOU SUBJULY SMOKE?  Don't know  [4]  RG14 SHOWCARD AH  HOW SATISFIED OR DISSATISFIED ARE YOU  WITH THE PRIVATELY PROVIDED HELP/SERVICE  YOU RECEIVE?  Alsk all RG15  RG15 DO YOU SMOKE CIGARETTES NOWADAYS?  Ask amokers those coded yes (1) at RG19. Otherwise skip to RG19  RG10 Ask all RG19  Ask all RG19  RG19 DO YOU SMOKE CIGARETTES NOWADAYS?  Yes  [4]  Ask smokers those coded yes (1) at RG19. Otherwise skip to RG19  RG10 ABOUT HOW MANY CIGARETTES A DAY DO YOU SMOKE CIGARETTES NOWADAYS?  Yes  [5]  Ask all RG19  Ask all RG19  Ask all RG19  RG19 DO YOU SMOKE CIGARETTES NOWADAYS?  Yes  [6]  Ask all RG19  Ask a		ELSE? IF SOMEONE ELSE, PROBE IS IT I		No		[1]
Hired someone privately Dither   33   Don't know   49 to RG15. If RG12 is coded 1 ask RG13. If RG12 is coded 2 go to RG15. If RG12 is coded 1 ask RG13. If RG12 is coded 2 go to RG14. RG13 SHOWCARD AH HOW SATISFIED OR DISSATISFIED ARE YOU WITH THE HELP/SERVICE YOU RECEIVE FROM THE LOCAL COUNCIL/SOCIAL WORK DEPARTMENT?  Very satisfied   11   22   33   34   34   34   34   34   34		Multicode ok		Ask all RG	619	
Don't know [4]  If RG12 is coded 3 or 4 go to RG15. If RG12 is coded 1 ask RG13. If RG12 is coded 2 go to RG14.  RG13 SHOWCARD AH HOW SATISFIED OR DISSATISFIED ARE YOU WITH THE HELP/SERVICE YOU RECEIVE FROM THE LOCAL COUNCIL/SOCIAL WORK DEPARTMENT?  (a) Set to perform the performance of the perfor						
r RG12 is coded 3 or 4 go to RG15. If RG12 is coded 1 ask RG13. If RG12 is coded 2 go to RG14.  RG13 SHOWCARD AH HOW SATISFIED OR DISSATISFIED ARE YOU WITH THE HELP/SERVICE YOU RECEIVE FROM THE LOCAL COUNCIL/SOCIAL WORK DEPARTMENT?  //ery satisfied [2] levither satisfied or dissatisfied [3] arily dissatisfied [4] / ery dissatisfied [5] / ery dissatisfied [6] / ery dissatisfied [7] / arily satisfied [7] / arily sati	Other	•	[3]	RG19 [	DO YOU SMOKE CIGARETTES NOWAD.	AYS?
Ask smokers those coded yes (1) at RG19. Otherwise skip to RH1  RG13 is Goded 2 go to RG14.  RG13 SHOWCARD AH HOW SATISFIED OR DISSATISFIED ARE YOU WITH THE HELP/SERVICE YOU RECEIVE FROM THE LOCAL COUNCIL/SOCIAL WORK DEPARTMENT?  Very satisfied [2] levilther satisfied or dissatisfied [3] learny dissatisfied [4] levery dissatisfied [4] learny dissatisfied [5] low opinion [6] RG14 SHOWCARD AH HOW SATISFIED OR DISSATISFIED ARE YOU WITH THE PRIVATELY PROVIDED HELP/SERVICE YOU RECEIVE?  Very satisfied [4] learny satisfied [5] learny satisfied [6] learny satisfied [7] learny	Don't kn	ow	[4]	Yes		[1
RG13 SHOWCARD AH HOW SATISFIED OR DISSATISFIED ARE YOU WITH THE HELP/SERVICE YOU RECEIVE FROM THE LOCAL COUNCIL/SOCIAL WORK DEPARTMENT?  Very satisfied [1] Very satisfied [2] Very satisfied [3] Very dissatisfied [4] HOW SATISFIED OR DISSATISFIED ARE YOU WITH THE PRIVATELY PROVIDED HELP/SERVICE YOU RECEIVE?  Very satisfied [2] Very satisfied [2] Very satisfied [3] Very dissatisfied [4] HOW SATISFIED OR DISSATISFIED ARE YOU WITH THE PRIVATELY PROVIDED HELP/SERVICE YOU RECEIVE?  Very satisfied [2] Very satisfied [3] Very dissatisfied [4] Very dissatisfied [6] Very dissatisfied [7] Very satisfied [8] Very satisfied [9] Very satisfied [9] Very satisfied [1] Very dissatisfied [1] Very dissatisfied [1] Very dissatisfied [1] Very dissatisfied [2] Very satisfied [1] Very satisfied [2] Very satisfied [3] Very satisfied [4] Very dissatisfied [6] Very dissatisfied [7] Very satisfied [8] Very satisfied [9] Very satisfied [1] Very satisfied [1] Very satisfied [1] Very satisfied [1] Very dissatisfied [1] Very satisfied [1] Very satisfied [2] Very dissatisfied [2]			d 1 ask		ers those coded use (1) at PG10 Other	[2
WITH THE HELP/SERVICE YOU RECEIVE FROM THE LOCAL COUNCIL/SOCIAL WORK DEPARTMENT?  Very satisfied [1] [2] [3] [4] [4] [4] [4] [4] [4] [4] [4] [4] [4	RG13		(0.1		ers those coded yes (1) at NG 19. Other	MISC SKI
## Ask all RG15  ## RG15  ## DO YOU PROVIDE ANY REGULAR HELP OR CARE FOR ANY SICK, DISABLED OR ELDERLY PERSON NOT LIVING WITH YOU?  Exclude any help provided in the course of employment  ## Ask those who do help/care RG16 coded yes (1) at RG15. Otherwise skip to RG19  ## RG16  ## CODE RELATIONSHIP TO RESPONDENT 3rd   11   12   13   13   13   14   15   15   15   15   15   15   15						Y DO YO
Parity dissatisfied Parity					JSUALLY SMOKE?	
Neither satisfied or dissatisfied  /ery dissatisfied  /ery dissatisfied  No opinion  Refused				L		
February dissatisfied   February   Februar					1	[1]
RG14 SHOWCARD AH HOW SATISFIED OR DISSATISFIED ARE YOU WITH THE PRIVATELY PROVIDED HELP/SERVICE YOU RECEIVE?  Very satisfied [1] Fairly satisfied [2] Very dissatisfied [3] Fairly dissatisfied [4] Very dissatisfied [5] Ask all RG15  RG15 DO YOU PROVIDE ANY REGULAR HELP OR CARE FOR ANY SICK, DISABLED OR ELDERLY PERSON NOT LIVINIG WITH YOU? Exclude any help provided in the course of employment  Ves [1] No [1] No [1] Ask those who do help/care RG16 coded yes (1) at RG15. Dtherwise skip to RG19  RG16 WHO IS IT THAT YOU PROVIDE REGULAR HELP OR CARE FOR? Code first two mentioned  CODE RELATIONSHIP TO RESPONDENT Grid Ist dependent [1]	Fairly dis	ssatisfied	[4]	Refused		[2
RG14 SHOWCARD AH HOW SATISFIED OR DISSATISFIED ARE YOU WITH THE PRIVATELY PROVIDED HELP/SERVICE YOU RECEIVE?  Very satisfied Very satisfied Very dissatisfied Very dissatisfie						
HOW SATISFIED OR DISSATISFIED ARE YOU WITH THE PRIVATELY PROVIDED HELP/SERVICE YOU RECEIVE?  Very satisfied Fairly statisfied Fairly dissatisfied Fairly satisfied Fairly saked if the random adult is not the same person as the HIH, about whom the information has already been collected.   Ask all RH1 if not asked in part one  RH1 I WOULD NOW LIKE TO ASK YOU SOME QUESTIONS ABOUT PAID WORK. DID YOU DO ANY PAID WORK. DID YOU DO ANY PAID WORK IN THE WEEK PRIOR TO LAST SUNDAY, EITHER AS AN EMPLOYEE OR AS SELF-EMPLOYED?  Yes No Refused  Ask RH2 if RH1 is coded 2, otherwise skip to RH18  Ask RH2 if RH1 is coded 2, otherwise skip to RH18  Ask RH2 if RH1 is coded 2, otherwise skip to RH18	-		[0]			
Fairly satisfied [2] Neither satisfied nor dissatisfied [3] Fairly dissatisfied [3] Ask all RG15 RG15 DO YOU PROVIDE ANY REGULAR HELP OR CARE FOR ANY SICK, DISABLED OR ELDERLY PERSON NOT LIVING WITH YOU? Exclude any help provided in the course of employment  Yes No [2] Ask those who do help/care RG16 coded yes (1) at RG15. Otherwise skip to RG19 RG16 WHO IS IT THAT YOU PROVIDE REGULAR HELP OR CARE FOR? Code first two mentioned  CODE RELATIONSHIP TO RESPONDENT Grid Ist dependent  [1]  CODE RELATIONSHIP TO RESPONDENT Grid Ist dependent  [2]  Contact Statisfied [3]  [3]  Ask all RH1 if not asked in part one  RH1 I WOULD NOW LIKE TO ASK YOU SOME QUESTIONS ABOUT PAID WORK. DID YOU DO ANY PAID WORK IN THE WEEK PRIOR TO LAST SUNDAY, EITHER AS AN EMPLOYEE OR AS SELF-EMPLOYED?  Yes [1]  No Refused  Ask RH2 if RH1 is coded 2, otherwise skip to RH18	RG14	HOW SATISFIED OR DISSATISFIED ARE YOUTH THE PRIVATELY PROVIDED HELP/S		RH – RA	NDOM ADULT EMPLOYMENT	
rairly astisfied [2] Sairly dissatisfied or dissatisfied [3] Fairly dissatisfied [4] Very dissatisfied [5] No opinion [6]  Ask all RG15  RG15 DO YOU PROVIDE ANY REGULAR HELP OR CARE FOR ANY SICK, DISABLED OR ELDERLY PERSON NOT LIVING WITH YOU? Exclude any help provided in the course of employment  Fig. No [2]  Ask those who do help/care RG16 coded yes (1) at RG15. Otherwise skip to RG19  RG16 WHO IS IT THAT YOU PROVIDE REGULAR HELP OR CARE FOR? Code first two mentioned  CODE RELATIONSHIP TO RESPONDENT Grid Ist dependent [1]				Rando	om adult emplovment – These questions	are
Fairly dissatisfied [4] Very dissatisfied [5] No opinion [6]  Ask all RG15  RG15 DO YOU PROVIDE ANY REGULAR HELP OR CARE FOR ANY SICK, DISABLED OR ELDERLY PERSON NOT LIVING WITH YOU? Exclude any help provided in the course of employment  Yes [1] No [2] Ask those who do help/care RG16 coded yes (1) at RG15. Otherwise skip to RG19  RG16 WHO IS IT THAT YOU PROVIDE REGULAR HELP OR CARE FOR? Code first two mentioned  CODE RELATIONSHIP TO RESPONDENT Grid Ist dependent [1]	,			only a	sked if the random adult is not the same	
Very dissatisfied No opinion [5] No opinion [6]  Ask all RG15 RG15 DO YOU PROVIDE ANY REGULAR HELP OR CARE FOR ANY SICK, DISABLED OR ELDERLY PERSON NOT LIVING WITH YOU?  Exclude any help provided in the course of employment  Yes [1] No [2] Ask those who do help/care RG16 coded yes (1) at RG15. Otherwise skip to RG19 RG16 WHO IS IT THAT YOU PROVIDE REGULAR HELP OR CARE FOR? Code first two mentioned  CODE RELATIONSHIP TO RESPONDENT Grid Ist dependent [1]						has
Ask all RG15  RG15 DO YOU PROVIDE ANY REGULAR HELP OR CARE FOR ANY SICK, DISABLED OR ELDERLY PERSON NOT LIVING WITH YOU?  Exclude any help provided in the course of employment  Yes [1]  No [2]  Ask those who do help/care RG16 coded yes (1) at RG15. Otherwise skip to RG19  RG16 WHO IS IT THAT YOU PROVIDE REGULAR HELP OR CARE FOR? Code first two mentioned  CODE RELATIONSHIP TO RESPONDENT Grid  Ist dependent [1]	Very dis	satisfied	[5]	airead	y been collected.	
Ask all RH1 if not asked in part one  CARE FOR ANY SICK, DISABLED OR ELDERLY PERSON NOT LIVING WITH YOU?  Exclude any help provided in the course of employment  Yes [1] No [2]  Ask those who do help/care RG16 coded yes (1) at RG15. Otherwise skip to RG19  RG16 WHO IS IT THAT YOU PROVIDE REGULAR HELP OR CARE FOR? Code first two mentioned  CODE RELATIONSHIP TO RESPONDENT Grid  Ist dependent [1]	No opini	on	[6]			
CARE FOR ANY SICK, DISABLED OR ELDERLY PERSON NOT LIVING WITH YOU?  Exclude any help provided in the course of employment  Yes [1]  No [2]  Ask those who do help/care RG16 coded yes (1) at RG15. Otherwise skip to RG19  RG16 WHO IS IT THAT YOU PROVIDE REGULAR HELP OR CARE FOR? Code first two mentioned  CODE RELATIONSHIP TO RESPONDENT Grid  Ist dependent [1]	Ask all I	RG15				
PERSON NOT LIVING WITH YOU? Exclude any help provided in the course of employment  Yes [1] No [2]  Ask those who do help/care RG16 coded yes (1) at RG15. Otherwise skip to RG19  RG16 WHO IS IT THAT YOU PROVIDE REGULAR HELP OR CARE FOR? Code first two mentioned  CODE RELATIONSHIP TO RESPONDENT Grid  Ist dependent [1]	RG15			Ask all RH	11 if not asked in part one	
No [2]  Ask those who do help/care RG16 coded yes (1) at RG15. Otherwise skip to RG19  RG16 WHO IS IT THAT YOU PROVIDE REGULAR HELP OR CARE FOR? Code first two mentioned  CODE RELATIONSHIP TO RESPONDENT Grid  Ist dependent [1]  Yes No Refused  Ask RH2 if RH1 is coded 2, otherwise skip to RH18		PERSON NOT LIVING WITH YOU?  Exclude any help provided in the course of		, , , , , , , , , , , , , , , , , , ,	QUESTIONS ABOUT PAID WORK. DID Y ANY PAID WORK IN THE WEEK PRIOR SUNDAY, EITHER AS AN EMPLOYEE OI	OU DO TO LAST
Ask those who do help/care RG16 coded yes (1) at RG15. Otherwise skip to RG19  RG16 WHO IS IT THAT YOU PROVIDE REGULAR HELP OR CARE FOR? Code first two mentioned  CODE RELATIONSHIP TO RESPONDENT Grid  Ist dependent [1]	Yes No				SELF-EMPLOYED?	[1]
OR CARE FOR? Code first two mentioned  CODE RELATIONSHIP TO RESPONDENT Grid  Ist dependent  [1]			RG15.	Refused		[2] [3]
Grid Ist dependent [1]	RG16	OR CARE FOR?	RHELP	Ask RH2 if	f RH1 is coded 2, otherwise skip to RH1	8
1st dependent [1]		ELATIONSHIP TO RESPONDENT				
and dependent [2]						
	∠nu dep	enuent	[2]			

Scottist	Household Survey script for 2001/2002				
RH2	LAST WEEK, THAT IS THE SEVEN DAYS PRIC TO LAST SUNDAY WERE YOU ON ANY OF TH FOLLOWING SCHEMES? READ OUT		RH10	WHY WOULD YOU NOT HAVE BEEN ABLE START IN THE NEXT TWO WEEKS? ANY OREASONS? DO NOT PROMPT, CODE ALL TAPPLY. (RH10A TO RH10L)	ΓHER
New De Training	raining (YT) sal (including on the Gateway) g for Work er kind of scheme f these	[1] [2] [3] [4] [5]	assesse In full-tir Looking	for the results of an application for a job/being d by a training agent ne education/student after the family / home arily sick or injured	[1] [2] [3] [4]
If RH2	coded 1 to 4, continue. Otherwise, skip to RH4		Long-ter	m sick or disabled	[5]
RH3	MAY I JUST CHECK, WAS THAT? READ OU	JT		available need employment	[6] [7]
a schen	ne in Scotland run by a Local Enterprise Council it some other scheme	[1] [2] <b>[3]</b>	Not yet s Retired t Lack of	started looking for work from paid work available childcare afford childcare	[8] [9] [10] [11]
RH4	IN THE WEEK ENDING LAST SUNDAY, DID YO DO ANY PAID WORK OR HAVE ANY OTHER F JOB OR BUSINESS IN ADDITION TO THE GOVERNMENT SCHEME/S YOU HAVE JUST TOLD ME ABOUT?		Other re	ason (specify) d (coded 9) at RH10, ask RH11. Otherwise, ski HOW LONG IS IT SINCE YOU PERMANENTI	[12] ip to
Yes		[1]		RETIRED FROM WORK?	
No		[2]	Under a		[1]
	ose not on a scheme and not done paid work in Otherwise skip to RH18	last	1-4 year 5 years Don't kn	or more	[2] [3] [4]
RH5	DID YOU HAVE A JOB OR BUSINESS THAT YOU WERE AWAY FROM?	OU	If retired	d, skip to RH19_20	
Yes No	WERE AWAT FROM:	[1] [2]	RH12	WHY DID YOU NOT SEEK WORK IN THE LA WEEKS? ANY OTHER REASONS? DO NOT PROMPT, CODE ALL THAT APPLY. (RH12A RH12M)	
If RH5 i	s coded 2 continue, others go to RH18		Waiting	for the results of an application for a job/being	
RH6	DID YOU DO ANY UNPAID WORK IN THAT WE FOR ANY BUSINESS THAT YOU OWN OR THA RELATIVE OWNS?		In full-tir Looking	d by a training agent ne education/student after the family / home	[1] [2] [3]
	n business ative's business	[1] [2] [3]	Long-ter No jobs Do not r	arily sick or injured m sick or disabled available need employment	[4] [5] [6] [7]
RH7	THINKING OF THE FOUR WEEKS PRIOR TO L SUNDAY, WERE YOU LOOKING FOR ANY KIN OF PAID WORK OR GOVERNMENT TRAINING SCHEME AT ANY TIME IN THOSE 4 WEEKS?	1D	Retired to Lack of a Cannot a Need tra	started looking for work from paid work available childcare afford childcare aining/additional education	[8] [9] [10] [11] [12]
Yes No 89		[1] [2]		ason (specify) se unemployed or not in paid work	[13]
If RH7 i	is 2 continue. If RH7 is 1 go to RH13		RH13	FOR HOW LONG HAVE YOU BEEN LOOKIN	
RH7B	WERE YOU WAITING TO TAKE UP A JOB THAYOU HAD ALREADY OBTAINED?	AT	l la ala a 0	PAID WORK OR A PLACE ON A GOVERNME TRAINING SCHEME?	
Yes No		[1] [2]	6 month 1 year b	s but less that 6 months s but less than 12 months ut less than 2 years but less than 5 years	[1] [2] [3] [4]
If RH7E	is coded 2 continue. If RH7B is 1 go to RH19_2	0	5 years	or more	[5] [6]
RH8	EVEN THOUGH YOU WERE NOT LOOKING FO WORK IN THE 4 WEEKS PRIOR TO LAST SUNDAY, WOULD YOU LIKE TO HAVE A REGULAR PAID JOB AT THE MOMENT, EITHE FULL-TIME OR PART-TIME?		Don't kn RH14 Yes	ow HAVE YOU HAD A PAID JOB IN THE LAST F YEARS?	[7] TIVE [1]
Yes No	· · · · · · · · · · · · · · · · · · ·	[1]	No If RH14	is no, skip to RI1	[2]
RH9	IF A JOB OR A PLACE ON A GOVERNMENT TRAINING SCHEME HAD BEEN AVAILABLE IN THE WEEK PRIOR TO LAST SUNDAY, WOULD YOU HAVE BEEN ABLE TO START WITHIN TV WEEKS?	1	RH15	INCLUDING ANY CURRENT SPELL OF UNEMPLOYMENT, HOW MANY TIMES IN THE LAST 5 YEARS HAVE YOU BEEN UNEMPLO AND LOOKING FOR WORK FOR 4 WEEKS ( MORE?	YED
Yes No		[1] [2]			
	l10 to those 'unavailable' coded no at RH9. ise, skip to RH12		Don't kn Refused		[1] [2]

That the job use temporary/insections   11     FEMALE, to have a haby   2     That you decided to leave   3     That you decided to leave   3     That you ware made redundant   3     That you had to leave because of sickness, injury or disability by useful   3     That you had to leave because of sickness, injury or disability on another member of your household   6     That you were decidensised   7     That you were decidensised		DID YOU COME TO LEAVE Y WAS IT READ OUT	OUR LAST	25 or mo	re	[2]
That you had to leave because of sickness, injury to assisting to another member of your household [6] [7] Retired from work [8] [8] Retired from work [8] Retired f	IF FEMALE: to he That you decided That you were m	nave a baby d to leave nade redundant	[2] [3] [4]	skip to F	RH27 ARE/WERE YOU WORKING ON YO	,
Or that you were dismissed [7] Refleed from work [8] Problems with childcare [8] Probl	yourself That you had to	leave because of sickness, inj	[5] ury or disability to		with partners but no employees	
See than 6 months   12   25 or more   14   25 or more   15   25   25   25   25   25   25   25	Or that you were Retired from wor	e dismissed rk	[7] [8]			
6 months but less than 12 months   12 months but less than 2 years   33   2 years but less than 5 years   55   10 years or more   65   10 years or more   67   10 nort know   70   11 nort know   70   12 norths but done in employment (coded 1 at RH1).  12 norths but done in employment (coded 1 at RH1).  13 norths in employment (coded 1 at RH1).  14 norths   70   15 norths   70   16 norths   70   16 norths   70   17 norths   70   18 norths   70   18 norths   70   19 norths   70   19 norths   70   10 norths   70   10 norths   70   11 norths   70   12 norths   70   13 norths   70   14 norths   70   15 norths   70   16 norths   70   16 norths   70   17 norths   70   18 norths   70   18 norths   70   19 norths   70   19 norths   70   19 norths   70   19 norths   70   10 norths   70   10 norths   70   11 norths   70   12 norths   70   13 norths   70   14 norths   70   15 norths   70   16 norths   70   17 norths   70   18 norths   70   18 norths   70   18 norths   70   18 norths   70   19 norths   70   19 norths   70   10 norths   70   10 norths   70   11 norths   70   12 norths   70   12 norths   70   13 norths   70   14 norths   70   15 norths   70   16 norths   70   17 norths   70   18 norths   70   18 norths   70   19 norths   70   19 norths   70   19 norths   70   10 norths					re	
2 years but under 10 years   [4]	6 months but les	s than 12 months	[2]			OU
Only ask RH18 to those in employment (coded 1 at RH1). Otherwise skip to RH19  RH18 HOW MANY PAID JOBS DID YOU HAVE IN THE WEEK ENDING LAST SUNDAY?    Permanent   Temporary	2 years but less 5 years but unde 10 years or more	than 5 years er 10 years	[4] [5] [6]	Part time		[2]
THINKING ABOUT YOUR CURRENT/LAST PAID  RH20  WHAT DOES (DID) THE FIRM / ORGANISATION THAT YOU WORKKIPD FOR MAKE OR DO AT THE PLACE WHERE YOU WORKKIPD SECRIBE FULLY - PROBE FOR MAKE OR DO AT THE PLACE SISKING OR DISTRIBLITING BET AND MAIN GOOD PRODUCING, MATERIALS USED, WHOLESALER OR RETAIL ETC.  RH21  WHAT DO/DID YOU MAINLY DO IN YOUR JOB?  RH22  ARE/WERE YOU WORKING AS AN EMPLOYEE OR WERE YOU SUPERVISE ANY OTHER EMPLOYEE OR SIGH-EMPLOYED?  RH23  DO/DID YOU SUPERVISE ANY OTHER RSPONSIBLE FOR OYERSEEING THE WORK OF OTHER EMPLOYEES ON A DAY TO DAY BASIS)?  Yes  RH24  HOW MANY EMPLOYEES OF YOUR FIRMORGANISATION TO THE REMPLOYEE OR WERE YOU SUPERVISE END OF THAT HOLD SUPERVISE OR OTHER EMPLOYEES ON A DAY TO DAY BASIS)?  Yes  RH24  HOW MANY EMPLOYEES OF YOUR FIRMORGANISATION THE PLACE WHERE YOU ACTUALLY WORKKED?  Yes  HOW MAT DO/DID YOU SUPERVISE ANY OTHER REPONSIBLE FOR OYERSEEING THE WORK OF OTHER EMPLOYEES ON A DAY TO DAY BASIS)?  Yes  H15  NO  RH25  H0W MANY EMPLOYEES OF YOUR FIRMORGANISATION THE WORK OF OTHER EMPLOYEES OF YOUR FIRMORGANISATION ARE/WERE THERE AT THE PLACE WHERE YOU ACTUALLY WORKWORKED?  RH24  HOW MANY EMPLOYEES OF YOUR FIRMORGANISATION ARE/WERE THERE AT THE PLACE WHERE YOU ACTUALLY WORKWORKED?		to those in employment (cod				ct or seasonal)
RI - RANDOM ADULT INCOME  Refused [2]  Only ask if respondent has been in paid employment in the past five years. Others go to RI56  RH19 THINKING ABOUT YOUR CURRENT/LAST PAID JOB, WHAT IS/WAS THE NAME OR TITLE OF THAT JOB?  RH20 WHAT DOES (DID) THE FIRM / ORGANISATION THAT YOU WORK(ED) FOR MAKE OR DO AT THE PLACE WHERE YOU WORK(ED) POS MAKE OR DO AT THE PLACE WHERE YOU WORK(ED) POS MAKE OR DO AT THE PLACE WHERE YOU WORK(ED) TO BOS RIBE FULLY - PROBE FOR MANUFACTURING OR PROCESSING OR DISTRIBUTING ETC AND MAIN GOOD PRODUCING, MATERIALS USED, WHOLESALER OR RETAIL ETC.  RH21 WHAT DO/DID YOU MAINLY DO IN YOUR JOB?  RH22 ARE/WERE YOU WORKING AS AN EMPLOYEE OR WERE YOU SELF-EMPLOYED?  Employee [1] Self-employed (SUPERVISOR OR FOREMAN IS RESPONSIBLE FOR OVERSEEING THE WORK OF OTHER EMPLOYEES ON A DAY TO DAY BASIS)?  Yes [1] NOW ID CALLED TO THE PLACE WHERE YOU ACTUALLY WORK/ED?  RH24 HOW MANY EMPLOYEES OF YOUR FIRM/ORGANISATION AREA/ERE THERE AT THE PLACE WHERE YOU ACTUALLY WORK/ED?  RIP AND ON THE PROPOSE IS THAT EXACT OR AN ESTIMATE?  INTERVIEWER PROBE I	Otherwise skip	to RH19	ŕ			
Cont know   Refused   Continue			HAVE IN THE	теттрога	ıy	[2]
Refused [2]  Only ask if respondent has been in paid employment in the past five years. Others go to RI56  RH19 THINKING ABOUT YOUR CURRENT/LAST PAID JOB, WHAT IS/WAS THE NAME OR TITLE OF THAT JOB?  WHAT DOES (DID) THE FIRM / ORGANISATION THAT YOU WORK(ED) FOR MAKE OR DO AT THE PLACE WHERE YOU WORK(ED)? DESCRIBE FULLY - PROBE FOR MANUFACTURING OR PROCESSING OR DISTRIBUTING ETC AND MAIN GOOD PROUCING, MATERIALS USED, WHOLESALER OR RETAIL ETC.  RH21 WHAT DO/DID YOU MAINLY DO IN YOUR JOB?  RH22 ARE/WERE YOU WORKING AS AN EMPLOYEE OR WERE YOU SELF-EMPLOYED?  Employe				RI – RA	ANDOM ADULT INCOME	
RH19 THINKING ABOUT YOUR CURRENT/LAST PAID JOBD, WHAT IS/WAS THE NAME OR TITLE OF THAT JOB?  WHAT DOS (DID) THE FIRM / ORGANISATION THAT YOU WORK(ED) FOR MAKE OR DO AT THE PLACE WHERE YOU WORK(ED)? DESCRIBE FULLY - PROBE FOR MANUFACTURING OR PROCESSING OR DISTRIBUTING ETC AND MAIN GOOD PRODUCING, MATERIALS USED, WHOLESALER OR RETAIL ETC.  RH21 WHAT DO/DID YOU MAINLY DO IN YOUR JOB?  RH22 ARE/WERE YOU WORKING AS AN EMPLOYEE OR WERE YOU SELF-EMPLOYED?  Employee [1] A week [3] Fortnight [4] A week [3] Self-employed Skip to RI17. If not working/retired/other, skip to RI56.  R11 NOW I'D LIKE TO ASK YOU ABOUT THE PAY YOU GET IN THIS JOB. WHAT IS YOUR USUAL TAKE-HOME PAY, THAT IS AFTER ALL DEDUCTIONS FOR TAX, NATIONAL INSURANCE, UNION DUES AND SO ON, BUT INCLUDING OVERTIME, BONUSES, COMISSION OR TIPS? Probe for best estimate. Write in to nearest £  RH21 WHAT DO/DID YOU MAINLY DO IN YOUR JOB?  RH22 ARE/WERE YOU WORKING AS AN EMPLOYEE OR WERE YOU SELF-EMPLOYED?  Employee [1] A week [3] A hour [1] A day [999996] Fortinght [4] A week [5] Calendar month [6] Year [7] Other (please specify) [8]  RH23 DO/DID YOU SUPERVISOR OR FOREMAN IS RESPONSIBLE FOR OVERSEEING THE WORK OF OTHER EMPLOYEES ON A DAY TO DAY BASIS)?  Yes [1] HOW MANY EMPLOYEES OF YOUR FIRM/ORGANISATION ARE/WERE THERE AT THE PLACE WHERE YOU ACTUALLY WORK/WORKED?						
THINKING ABOUT YOUR CURRENT/LAST PAID JOB, WHAT IS/WAS THE NAME OR TITLE OF THAT JOB?  WHAT DOES (DID) THE FIRM / ORGANISATION THAT YOU WORK(ED) FOR MAKE OR DO AT THE PLACE WHERE YOU WORK(ED) FOR MAKE OR DO AT THE PLACE WHERE YOU WORK(ED) FOR MAND ADD ADD ADD ADD ADD ADD ADD ADD ADD			ployment in the			
RH20 WHAT DOES (DID) THE FIRM / ORGANISATION THAT YOU WORK(ED) FOR MAKE OR DO AT THE PAY YOU WORK(ED) FOR MAKE OR DO AT THE PAY FOUL FOR PROCESSING OR DISTRIBUTING ETC AND MAIN GOOD PRODUCING, MATERIALS USED, WHOLESALER OR RETAIL ETC.  RH21 WHAT DO/DID YOU MAINLY DO IN YOUR JOB?  RH22 ARE/WERE YOU WORKING AS AN EMPLOYEE OR WERE YOU SELF-EMPLOYED?  RH22 ARE/WERE YOU WORKING AS AN EMPLOYEE OR WERE YOU SELF-EMPLOYED?  RH23 DO/DID YOU SUPERVISE ANY OTHER EMPLOYEES OR A DOYDES (A SUPERVISOR OR FOREMAN IS RESPONSIBLE FOR OVERSEEING THE WORK OF OTHER EMPLOYEES ON A DAY TO DAY BASIS)?  Yes PLACE WHERE YOU ACTUALLY WORK/WORKED?  RH24 HOW MANY EMPLOYEES OF YOUR FIRM/ORGANISATION ARE/WERE THERE AT THE PLACE WHERE YOU ACTUALLY WORK/WORKED?  If not working/retired/other, skip to R156.  RI not working/retired/other, skip to R156.  RI1 NOW I'D LIKE TO ASK YOU ABOUT THE PAY YOU GET IN THIS JOB. WHAT IS ACH YOU ABOUT THE PAY YOU GET IN THIS JOB. WHAT IS YOUR USUAL TAKE-HOME PAY, THAT IS AFTER ALL DEDUCTIONS FOR TAX, NATIONAL INSURANCE, UNION DUES AND SO ON, BUT INCLUDING OVERTIME, BONUSES, COMMISSION OR TIPS?  Probe for best estimate. Write in to nearest £  No usual pay [999998]  Refused [999997]  RI2 HOW LONG A PERIOD DOES THAT PAY COVER?  An hour A day [2]  A week [3]  A week [3]  A week [3]  Fortnight 4 weeks [5]  Calendar month [6]  Year [7]  Other (please specify) [8]  Other (please specify) [8]  INTERVIEWER PROBE IS THAT EXACT OR AN ESTIMATE? Interviewer observe: did respondent consult pay slip.  Exact, consulted pay slip [2]  Exact, clonsulted pay slip [2]  Estimate [3]	JOB, \	WHAT IS/WAS THE NAME OF		the I	HIH or the spouse of the HIH, from or a	about
RH20 WHAT DOES (DID) THE FIRM / ORGANISATION THAT YOU WORK(ED) FOR MAKE OR DO AT THE PAY YOU WORK(ED) FOR MAKE OR DO AT THE PAY FOUL FOR PROCESSING OR DISTRIBUTING ETC AND MAIN GOOD PRODUCING, MATERIALS USED, WHOLESALER OR RETAIL ETC.  RH21 WHAT DO/DID YOU MAINLY DO IN YOUR JOB?  RH22 ARE/WERE YOU WORKING AS AN EMPLOYEE OR WERE YOU SELF-EMPLOYED?  RH22 ARE/WERE YOU WORKING AS AN EMPLOYEE OR WERE YOU SELF-EMPLOYED?  RH23 DO/DID YOU SUPERVISE ANY OTHER EMPLOYEES OR A DOYDES (A SUPERVISOR OR FOREMAN IS RESPONSIBLE FOR OVERSEEING THE WORK OF OTHER EMPLOYEES ON A DAY TO DAY BASIS)?  Yes PLACE WHERE YOU ACTUALLY WORK/WORKED?  RH24 HOW MANY EMPLOYEES OF YOUR FIRM/ORGANISATION ARE/WERE THERE AT THE PLACE WHERE YOU ACTUALLY WORK/WORKED?  If not working/retired/other, skip to R156.  RI not working/retired/other, skip to R156.  RI1 NOW I'D LIKE TO ASK YOU ABOUT THE PAY YOU GET IN THIS JOB. WHAT IS ACH YOU ABOUT THE PAY YOU GET IN THIS JOB. WHAT IS YOUR USUAL TAKE-HOME PAY, THAT IS AFTER ALL DEDUCTIONS FOR TAX, NATIONAL INSURANCE, UNION DUES AND SO ON, BUT INCLUDING OVERTIME, BONUSES, COMMISSION OR TIPS?  Probe for best estimate. Write in to nearest £  No usual pay [999998]  Refused [999997]  RI2 HOW LONG A PERIOD DOES THAT PAY COVER?  An hour A day [2]  A week [3]  A week [3]  A week [3]  Fortnight 4 weeks [5]  Calendar month [6]  Year [7]  Other (please specify) [8]  Other (please specify) [8]  INTERVIEWER PROBE IS THAT EXACT OR AN ESTIMATE? Interviewer observe: did respondent consult pay slip.  Exact, consulted pay slip [2]  Exact, clonsulted pay slip [2]  Estimate [3]						
No usual pay [999996] Don't know [999997] Refused [999997] Refused [999997] RI2 HOW LONG A PERIOD DOES THAT PAY COVER?  RH22 ARE/WERE YOU WORKING AS AN EMPLOYEE OR WERE YOU SELF-EMPLOYED?  Employee [1] A week [2] Self-employed [2] A week [3] Fortnight [4] A weeks [5] Calendar month [6] Year [7] Other (please specify) [8]  No [1] No [2] RH24 HOW MANY EMPLOYEES OF YOUR FIRM/ORGANISATION ARE/WERE THERE AT THE PLACE WHERE YOU ACTUALLY WORK/WORKED?  No [3] No usual pay [999996] No Usual pay [999997] RI2 HOW LONG A PERIOD DOES THAT PAY COVER?  An hour [1] A day [2] A week [5] Calendar month [6] Year [7] Other (please specify) [8]  No INTERVIEWER PROBE IS THAT EXACT OR AN ESTIMATE? Interviewer observe: did respondent consult pay slip.  Exact, consulted pay slip [1] Exact, did not consult pay slip [2] Estimate [2]	THAT PLACI FULLY PROC GOOD	YOU WORK(ED) FOR MAKE E WHERE YOU WORK(ED)? Y - PROBE FOR MANUFACTU ESSING OR DISTRIBUTING D PRODUCING, MATERIALS	OR DO AT THE DESCRIBE JRING OR ETC AND MAIN	If not wo	orking/retired/other, skip to RI56.  NOW I'D LIKE TO ASK YOU ABOUT GET IN THIS JOB. WHAT IS YOUR HOME PAY, THAT IS AFTER ALL DIFOR TAX, NATIONAL INSURANCE, AND SO ON, BUT INCLUDING OVE BONUSES, COMMISSION OR TIPS	THE PAY YOU USUAL TAKE- EDUCTIONS UNION DUES RTIME,
No usual pay [999996] Don't know [999997] Refused [999997] Refused [999997] RI2 HOW LONG A PERIOD DOES THAT PAY COVER?  RH22 ARE/WERE YOU WORKING AS AN EMPLOYEE OR WERE YOU SELF-EMPLOYED?  Employee [1] A week [2] Self-employed [2] A week [3] Fortnight [4] A weeks [5] Calendar month [6] Year [7] Other (please specify) [8]  No [1] No [2] RH24 HOW MANY EMPLOYEES OF YOUR FIRM/ORGANISATION ARE/WERE THERE AT THE PLACE WHERE YOU ACTUALLY WORK/WORKED?  No [3] No usual pay [999996] No Usual pay [999997] RI2 HOW LONG A PERIOD DOES THAT PAY COVER?  An hour [1] A day [2] A week [5] Calendar month [6] Year [7] Other (please specify) [8]  No INTERVIEWER PROBE IS THAT EXACT OR AN ESTIMATE? Interviewer observe: did respondent consult pay slip.  Exact, consulted pay slip [1] Exact, did not consult pay slip [2] Estimate [2]						
RH22 ARE/WERE YOU WORKING AS AN EMPLOYEE OR WERE YOU SELF-EMPLOYED?  Employee [1] Self-employed [2]  RH23 DO/DID YOU SUPERVISE ANY OTHER EMPLOYEES (A SUPERVISOR OR FOREMAN IS RESPONSIBLE FOR OVERSEEING THE WORK OF OTHER EMPLOYEES ON A DAY TO DAY BASIS)?  Yes [1] No [2] RH24 HOW MANY EMPLOYEES OF YOUR FIRM/ORGANISATION ARE/WERE THERE AT THE PLACE WHERE YOU ACTUALLY WORK/WORKED?  An hour A day [2] A week [3] Fortnight 4 weeks [5] Calendar month Year Other (please specify) RI3 INTERVIEWER PROBE IS THAT EXACT OR AN ESTIMATE? Interviewer observe: did respondent consult pay slip.  Exact, consulted pay slip [1] Exact, did not consult pay slip [2] Estimate [3]	RH21 WHAT	DO/DID YOU MAINLY DO IN	I YOUR JOB?	Don't kno		[999998]
Employee [1] Self-employed [2] RH23 DO/DID YOU SUPERVISE ANY OTHER EMPLOYEES (A SUPERVISOR OR FOREMAN IS RESPONSIBLE FOR OVERSEEING THE WORK OF OTHER EMPLOYEES ON A DAY TO DAY BASIS)?  Yes [1] No [2] RH24 HOW MANY EMPLOYEES OF YOUR FIRM/ORGANISATION ARE/WERE THERE AT THE PLACE WHERE YOU ACTUALLY WORK/WORKED?  A week [3] Fortnight 4 weeks [5] Calendar month Year Other (please specify) RI3 INTERVIEWER PROBE IS THAT EXACT OR AN ESTIMATE? Interviewer observe: did respondent consult pay slip.  Exact, consulted pay slip [1] Exact, did not consult pay slip [2] Estimate [3]			I EMPLOYEE OR	An hour	HOW LONG A PERIOD DOES THAT	[1]
RH23 DO/DID YOU SUPERVISE ANY OTHER EMPLOYEES (A SUPERVISOR OR FOREMAN IS RESPONSIBLE FOR OVERSEEING THE WORK OF OTHER EMPLOYEES ON A DAY TO DAY BASIS)?  Yes No [1] No [2] RH24 HOW MANY EMPLOYEES OF YOUR FIRM/ORGANISATION ARE/WERE THERE AT THE PLACE WHERE YOU ACTUALLY WORK/WORKED?  4 weeks Calendar month Year Other (please specify) RI3 INTERVIEWER PROBE IS THAT EXACT OR AN ESTIMATE? Interviewer observe: did respondent consult pay slip.  Exact, consulted pay slip Exact, did not consult pay slip Exact, did not consult pay slip Exact, did not consult pay slip Estimate [3]				A week		[3]
Yes [1] No [2]  RH24 HOW MANY EMPLOYEES OF YOUR FIRM/ORGANISATION ARE/WERE THERE AT THE PLACE WHERE YOU ACTUALLY WORK/WORKED?  RH3 INTERVIEWER PROBE IS THAT EXACT OR AN ESTIMATE? Interviewer observe: did respondent consult pay slip.  Exact, consulted pay slip Exact, did not consult pay slip [2] Estimate [3]	RH23 DO/DI EMPL RESP	OYEES (A SUPERVISOR OR ONSIBLE FOR OVERSEEING	FOREMAN IS THE WORK OF	Calendar Year		[6] [7]
RH24 HOW MANY EMPLOYEES OF YOUR FIRM/ORGANISATION ARE/WERE THERE AT THE PLACE WHERE YOU ACTUALLY WORK/WORKED?  slip.  Exact, consulted pay slip Exact, did not consult pay slip Estimate  [2] Estimate	Yes		[1]	RI3	ESTIMATE?	
Louindo [6]	FIRM/ PLACI	ORGANISATION ARE/WERE E WHERE YOU ACTUALLY		Exact, di	slip. onsulted pay slip d not consult pay slip	[1] [2]
		VWUKKED?	[1]	Estimate		[3]

RI4	HOW MANY HOURS A WEEK D WORK FOR THAT PAY, EXCLU			Note: only include hours 'on o	
	BREAKS BUT INCLUDING PAID Take average if varies. Note: o			-	1
	'on call' if paid for them at 1/3 c				
	hourly rate		Can't say	1	[98]
Can't say		[00]	RI13	LAST TIME YOU WERE PAID, PAY BEFORE ANY DEDUCTIONATIONAL INSURANCE, UNIO	WHAT WAS YOUR ONS FOR TAX,
Can't say RI5	WHAT IS YOUR USUAL PAY BE DEDUCTIONS FOR TAX, NATIO	NAL INSURANCE,		ON, INCLUDING OVERTIME, E COMMISSION OR TIPS? Write in to nearest £.	
	UNION DUES AND SO ON, AND OVERTIME, BONUSES, COMMI Write in probe for best estimate	SSION OR TIPS?			
			Don't kno Refused	DW .	[999998] [999997]
Don't kno Refused	ow .	[999998] [999997]	RI14 An hour	HOW LONG A PERIOD DOES	THAT PAY COVER? [1]
RI6	HOW LONG A PERIOD DOES T	HAT PAY COVER?	A day A week		[2] [3]
An hour		[1]	Fortnight		[4]
A day A week		[2] [3]	4 weeks Calendar	month	[5] [6]
Fortnight 4 weeks		[4] [5]	Year Other (pl	ease specify)	[7] [8]
Calendar	month	[6]	RI15	CODE ACCURACY	اوا
Year Other (ple	ease specify)	[7] [8]			[4]
RI7	CODE ACCURACY:	[0]		ensulted pay slip d not consult pay slip	[1] [2] [3]
	nsulted pay slip d not consult pay slip	[1] [2] [3]	RI16	HOW MANY HOURS A WEEK WORK FOR THAT PAY, EXCL BREAKS BUT INCLUDING PAI	UDING MEAL
RI8	HOW MANY HOURS A WEEK D WORK FOR THAT PAY, EXCLU BREAKS BUT INCLUDING PAID	DING MEAL		Note: only include hours 'on o	
	Take average if varies. Note: o 'on call' if paid for them at 1/3 o				]
	hourly rate		Can't say		[98]
			Ask RI17	if self-employed. Others go to	RI56
Can't say	,	[98]	RI17	ABOUT HOW MUCH AFTER TO DEDUCTIONS DO YOU TAKE BUSINESS FOR YOUR OWN U	OUT OF THE
RI9	LAST TIME YOU WERE PAID, W TOTAL TAKE-HOME PAY, THAT			Write in to nearest £. Accept (possible	
	DEDUCTIONS FOR TAX, NATIC UNION DUES AND SO ON, BUT OVERTIME, BONUSES, COMMI	NAL INSURANCE, INCLUDING			]
	Probe for best estimate.		No usual		[999996]
			Don't kno Refused	DW .	[999998] [999997]
Don't kno	w	[999998] [999997]	RI19 An hour	HOW LONG A PERIOD DOES	THAT PAY COVER? [1]
RI10	HOW LONG A PERIOD DOES T		A day A week		[2] [3]
An hour A day		[1] [2]	Fortnight 4 weeks Calendar		[4] [5]
A week Fortnight		[3] [4]	Year		[6] [7]
4 weeks		[5]	Other (pl	ease specify)	[8]
Calendar Year	month	[6] [7]	RI20	CODE FOR:	
	ease specify)	[8]	Net figure		[1]
RI11	CODE ACCURACY		_	ure given	[2]
	nsulted pay slip d not consult pay slip	[1] [2] [3]	RI20	CAN YOU GIVE ME AN ESTIM YOU HAVE RECEIVED IN THE Write in to nearest £	
RI12	HOW MANY HOURS A WEEK D				]
	WORK FOR THAT DAY EYOUL			•	

No usua Don't kn Refused	now	[999996] [999998] [999997]	RI57 WHICH OF THESE ARE YOU RECI OTHERS? (RI57A TO RA57M)	EIVING? ANY
RI21 Can't sa	HOW MANY HOURS A WEEK WORK?	DO YOU USUALLY  [98]  led at RH18)  OTHER JOBS YOU R USUAL PAY	Income Support  Working Families' Tax Credit  Jobseekers Allowance (JSA)  Housing Benefit Council Tax Benefit Earnings Top-Up (ETU) Child Benefit at one parent rate Maternity Allowance State Retirement Pension Statutory Maternity Pay Some other state benefit (please specify) Widow's payment Widowed mother's allowance	[1] <b>[2]</b> [3] [4] [5] [6] [7] [8] [9] [10] [11] [12] [14]
	INSURANCE AND SO ON, FO JOBS?	R THESE OTHER	Widow's pension None	[16] [13]
		7	If RI57 is coded 2 continue. Others go to RI	
Don't kn		[999998]	RI57B DO YOU CLAIM THE 'CHILDCARE COMPONENT OF THE WORKING CREDIT?	
Refused		[999997]	Yes	[1]
RI23 An hour	HOW LONG A PERIOD DOES	[1]	No Don't know	[2] [3]
A day A week Fortnigh 4 weeks	nt	[2] [3] [4] [5]	RI58 AND WHICH OF THESE ARE YOU ANY OTHERS? (RI58A TO RA58M)	
Year	ar month blease specify)	[6] [7] [8]	Incapacity Benefit (formerly Invalidity Benefit) Disabled person's tax credit Disability Living Allowance Care Component Disability Living Allowance Mobility Componen	[1] [2] [3] t [4]
RI24  Don't kn Refused			Industrial injury/ disablement benefit Invalid care allowance Severe Disablement benefit Statutory Sick Pay War Disablement benefit Disability premium with Income Support/Housin Attendance Allowance Another benefit for people with disabilities (plean	[11]
RI25	HOW LONG A PERIOD DOES		If no benefits received go to RI67. Otherwis	e continue.
An hour A day		[1] [2]	If RI58 =4 (DISABILITY LIVING ALLOWANCI CONTINUE. OTHERS GO TO RI58C.	E MOBILITY)
A week Fortnigh 4 weeks		[3] [4] [5]	RI58B IN WHICH BAND ARE YOU RECEIV ALLOWANCE MOBILITY COMPON	ENT
Calenda Year	ar month	[6] [7]	Higher band Middle band	[1] [2]
Other (p	please specify)	[8]	Lower band Don't know	[3] [4]
RI26	AND, HOW MANY HOURS A VUSUALLY WORK FOR THIS F		If RI58 =3 (DISABILITY LIVING ALLOWANCI	E CARE)
<b>.</b>			CONTINUE. OTHERS GO TO RI58D.  RI58C IN WHICH BAND ARE YOU RECEIN  ALLOWANCE CARE COMPONENT	
Can't sa		[98]	Higher band	[1]
Ask all RI56	SHOWCARD AI I'D LIKE TO TALK ABOUT INC SOURCES OTHER THAN WC RECEIVING ANY OF THE BEI THESE TWO CARDS?	RK. ARE YOU	Middle band Lower band Don't know If RI58 = 11 (ATTENDANCE ALLOWANCE) (	[2] [3] [4]
Yes No		[1] [2]	OTHERS GO TO RI61  RI58D IN WHICH BAND ARE YOU RECEIVE ATTENDANCE ALL OWANGE	VING
If no (2)	at RI56, skip to RI67. Otherwis	se continue	ATTENDANCE ALLOWANCE  Higher band Middle band Lower band Don't know	[1] [2] [3] [4]

Ask RI61	to RI66 for each benefit as necessary	<b>'.</b>	Yes		[1]
RI61	HOW MUCH DID YOU RECEIVE IN {B TIME YOU RECEIVED IT?	EN} LAST	No Don't kn Refused		[2] [3] [4]
				8 if receive any other income (coded yes se skip to add3	(1) at RI67)
Don't kno Refused		[98] [97]	RI68	SHOWCARD AK FROM WHICH OF THESE SOURCES? V OTHERS? (RI68A YO RI68J)	VHICH
RI62	WHAT PERIOD DID THAT COVER?  Code in grid below. Probe for best es	stimate.	Occupat	Code all that apply tional/employer (non-state) pension(s)	[1]
1 week 2 weeks 3 weeks 4 weeks 1 months 3 months 6 months 1 year Other Don't kno		[52] [26] [17] [13] [12] [6] [4] [2] [1] [99]	Benefit f Maintena Rent froi Dig mon Benefit f Investme eg Divid Student Student Regular	from annuity, trust or covenant ance payments m property or subletting, including boarders ley from other household members from accident/sickness scheme etcent income ends interest/interest from savings grant loan non-work income,	[1] [2] [3] [4] [5] [6] [7] [8] [9]
RI63	HOW MUCH DID YOU RECEIVE IN {B		1	other organisation (please specify) 0 to RI71 for each additional income sour ary.	[10] rce as
Don't kno Refused		[98] [97]	RI70	HOW MUCH DID YOU RECEIVE IN {INC} TIME YOU RECEIVED IT?	LAST
RI64	WHAT PERIOD DID THAT COVER? Code in grid below. Probe for best es	stimate.			
1 week 2 weeks 3 weeks 4 weeks 1 month 2 months 6 months 1 year Other Don't kno		ORE OF THE IEFITS ON IW MUCH IME YOU		WHAT PERIOD DID THAT COVER?  Code in grid below. Probe for best esting s s s ow  M ADULT PERMISSION TO BE RECONTAGE	[52] [26] [17] [13] [12] [6] [4] [2] [1] [99] [98]
			Consen Consen	t given t refused	[1] [2]
Don't kno Refused	ow .	[98] [97]			
RI66	WHAT PERIOD DID THAT COVER? Code in grid below. Probe for best es	stimate.			
1 week 2 weeks 3 weeks 4 weeks 1 months 3 months 6 months 1 year Other		[52] [26] [17] [13] [12] [6] [4] [2] [1]			
Ask all R	1167				
RI67	SHOWCARD DO YOU RECEIVE ANY OTHER REGUINCOME OR PAYMENT FROM ANY STHIS CARD?				



# Main interviewer instructions

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## 1. Introduction

Thank you for agreeing to work on this important project. These instructions are intended to provide you with everything you need to know about the survey before you start interviewing, including the background to the research, the procedures for sampling and respondent selection, the main features of the questionnaire and procedures for issuing and returning survey materials. It also includes contact numbers for you to call if you have any questions about the sample, the questionnaire or your CAPI machines. Please don't be shy about using these numbers – we want to make sure that everything is running as smoothly as possible.

## 1.1. The background to the survey

The Scottish Household Survey (SHS) is a major new survey commissioned by the Scottish Executive in order to provide detailed information about the characteristics, attitudes and behaviour of Scottish households for the new Scottish Parliament. The need for the survey arises from the age of the existing Census of Population dataset and the relatively small Scottish samples available from the established government surveys (such as the General Household Survey and the Family Expenditure Survey).

NFO Social Research and MORI Scotland have won a four-year contract to carry out all aspects of the survey, from questionnaire design through fieldwork, analysis and reporting. This means that the two companies will be working very closely alongside each other in a fully-fledged collaboration – it is not a case of one company simply operating as a sub-contractor for the other. Although you will be reporting to your usual supervisor, there will be a single fieldwork office for the project, based at NFO's offices in Edinburgh and – whether you usually work for NFO or for MORI – this is where you will receive survey materials from and return them to.

Over the four years of the survey, the two companies will be expected to complete 62,000 interviews, making the SHS easily the largest exercise of its kind carried out in Scotland. It needs to be remembered, though, that the fieldwork will be spread evenly across that period - in other words, we will be completing 15,500 interviews a year or roughly 1,300 a month.

Interviews will be spread across the whole of Scotland (including the Islands) with probability roughly proportionate to population. There will, however, be some oversampling in the smaller local authority areas.

Because of the size of the project, both companies will be able to offer much more regular employment to interviewers throughout the whole of Scotland. What's more, we will know where we will be interviewing for several months at a time, meaning that we are able to give you more notice of where we would like you to work and when.

The survey will be relatively challenging to carry out, since it is a strictly pre-selected sample and all interviewing will be carried out using CAPI. It should, however, also be a rewarding project to work on, since it will have a relatively high profile and covers subjects which people tend to be interested in. All households should have received an advance letter from the Scottish Executive, which will make it easier to gain co-operation on the doorstep.

The interview as a whole should last an average of 45 minutes. It is split into two main parts: the first is with the highest income householder or their spouse/partner and collects mainly factual information about household composition and characteristics; the second is with an adult member of the household selected at random (which may be the same person as for the first part of the interview, but could also be, for example, a 19 year-old son or daughter) and focuses more on individual attitudes and attributes.

## **KEY POINTS**

- Major new survey to provide information for the Scottish Parliament, covering 62,000 households over 4 years
- Collaborative project between NFO Social Research and MORI
- Pre-selected sample using CAPI interviewing
- 45 minutes average questionnaire, split into two main parts
- Monthly interviewing, offering regular employment for interviewers throughout Scotland

## 1.2. Survey materials

The packs that you will receive for each sampling point will include the following:

## 1.2.1. Copies of the letter to respondents

Because of the importance of the study, the Scottish Executive has agreed to send a letter in advance to all pre-selected households. This explains the background to the study and alerts them to the fact that you will be calling. The fact that there is an advance letter should make your job considerably easier and reduce the amount of time you have to spend explaining things to the respondent. The additional letters in your pack are for use in cases in which the advance letter has gone astray (for example in tenements where we have not been able to specify a particular flat) or you want to leave an additional copy at an address at which you are getting no reply.

## 1.2.2. Information leaflets about the survey

To add to the credibility of the survey and to help answer any questions that respondents may have after the interview has finished, the Scottish Executive has produced a short leaflet for you to leave behind. This covers much of the same ground as the advance letter, but also explains what will happen to people's responses; how the results of the survey will be used; and emphasises the confidentiality aspects of the survey. In keeping with the inclusive focus of the survey, the leaflet will be translated into the main ethnic languages (including Gaelic).

## 1.2.3. Summary sheet

In each sampling point, you will be issued with 18 addresses (explained in more detail later in these instructions) and you will need to list these on the blank summary sheet for each group of addresses. You will be able to use these to record key details of progress to feed back to your supervisor.

## 1.2.4. Contact sheets

Because the SHS is based on a strict pre-selected sample, we must be able to account for each address issued. This means that your packs will include a separate pre-printed 'contact sheet' for each of your 18 addresses. Whenever you make a call at an address, you must record what happens on its contact sheet and, once you have either completed an interview or made the required number of visits to an address, each contact sheet *must* be returned to the SHS office at NFO Social Research. Because of the importance of the contact sheets to the success of the exercise, we are making it a condition of

payment that these must all be returned before we are able to process claim forms. (More information about contact sheets is given below.)

## 2. Sampling and respondent selection

## 2.1. Introduction

You have been issued with a random selection of addresses. Each address has its own contact sheet, which you need to use to identify the dwelling, household, and the householder to speak to for the first part of the interview.

Most of the sampled addresses will be straightforward, houses or flats, but a few may be more complicated like blocks of flats, tenements, groups of farm cottages etc - even some business addresses or demolished properties. The sample is taken from the Postal Address File, which contains every address to which the Post Office delivers mail, but it has been sorted in a way that should exclude most business addresses.

We cannot stress enough how important *every single address* you have is. It is vital that we do everything we can to achieve interviews at as many addresses as possible and, if it is not possible to get an interview, that we have an accurate and full record of when each attempt was made, and what the final outcome was.

It may be worth emphasising at this point that we are interested in interviewing people at their **main place of residence**. This means the place that they live for most of the year, so, for example, we will not be interviewing people in holiday homes. We will also be interviewing students at their term-time address (if they have one), rather than in their family home. The aim here is to make sure that people with more than one address are not double-counted.

## 2.2. Identifying 'dwellings' and respondents - overview

In most cases, each address will comprise just one "dwelling unit" (that is, a single house, flat etc), but in some cases an address might be a whole tenement building, for example. In these cases, there is a procedure for you to follow to identify a single dwelling unit.

A dwelling unit might also, in some cases, contain more than one household. This is most likely to happen with properties that are being shared by groups of students or other individuals who do not share meals. In these cases, you may simply interview in the household whose member you initially talk to. You must, however, indicate on the questionnaire how many households there are, and make a note of this on your sample summary sheet that you will be using to keep your supervisor up-to-date on your progress.

Having identified the household, you need to identify the respondent! For this survey, there are actually two respondent types.

The first will provide information about the household/property etc (this is the household respondent, or P1) and should be the householder who has the highest income, or their partner. The second respondent that you will need to speak to (or P2) will be selected at random by the CAPI machine, once you have completed the household grid information in the CAPI questionnaire (information which you will get from the household respondent, P1, at the start of their interview).

#### Please note

- a dwelling is the living unit within which households reside, and might be a bedsit, a
  flat, house, or even long term living in a guesthouse/bed and breakfast.
- the householders are people in whose name(s) the property is owned, or rented (typically, husband and wife)
- other household members are others who are normally resident at the property (6 months or more per year)
- · this is a survey of adults aged 16 and over
- there are to be no substitutions for the random individual generated by the CAPI machine.

In some cases, you will be interviewing in a single adult household, in which case the household interview (P1) will be with the same person as is generated by the CAPI interview for the random interview (P2). In other cases, there is still a chance that the CAPI machine selects the same person (with the likelihood declining in households with lots of people aged 16+). Thus you may need to return to conduct the interview with the random individual. To do this, you will need to suspend the interview after the household interview.

## 2.4. The front page of the Contact Sheet

INFORMATION PROVIDED TO YOU

- 1. Address details
- Address Serial Number (SIX DIGIT)

- 3. MOI (Multi-Occupancy Indicator) two digits in boxes
- 4. Selected flat/dwelling two digits in boxes

## AREAS YOU WILL COMPLETE

- · Record of all calls to the address
- Record of total calls made
  - To achieve interview (P1)
  - Additional calls for P2 (if any)
  - Number of calls for a failure or invalid address
- Final outcome at the address
- Number of dwelling units and transfer MOI number from front page
- Dwelling selection grid when necessary
- Position of dwelling unit
- · Number of adults in household

Each of these are explained below:

## Address Details

At the top of the Contact Sheet, there is a printed address with the best information we have for that property. If when you get there, there are any particular points that would help you find it again (!) jot these down at the top next to the address.

You should also record a contact 'phone number. This is for your purposes to help secure an appointment with a member of the household, or perhaps to check the availability of the second respondent. During the interview itself, you will need to enter the 'phone number onto the CAPI machine too.

## Address Serial Number

This is the unique number for the address which you must enter when you start the CAPI

interview at the property. **Please do this very carefully** - it is important for the analysis and a small mistake here could seriously affect the data.

The first digit, which is either A to Z or 1 to 6, represents the local authority area you are working in. The next three numbers are unique identifiers for individual addresses within that area. The second-last digit (a letter between A and L) simply represents the month in which the fieldwork is taking place. The final character shows the year in which the address was sampled.

## Multiple Occupancy Indicator

MOI stands for Multiple Occupancy indicator and tells us how many individual dwelling units there are at each postal address that the Post Office has provided us with. Using this information, we have printed an MOI number on your contact sheet (to the right of the address). In many cases this will be 01, but in some it may be 06, or 25, for example. Under this, we have printed two more boxes. The numbers in these boxes show the dwelling unit that we have selected for interview. When the MOI number is 01, the boxes underneath will also have 01, to show that the address printed is (we believe) sufficient to describe a particular flat/dwelling unit. On the other hand, where the MOI is greater than 01, we have selected a number at random between 01 and the MOI, and this number appears in the boxes under the MOI. This is the flat/dwelling unit at which we would like you to interview (see later).

There are a small number of cases where, although we have an MOI of greater than 01, and have therefore selected a random flat for you, the address details provided by the Post Office also identify a flat. Where that is the case, please interview at the flat specified within the address details and over-write the MOI number to make it 01. Similarly, when it comes to writing the MOI and number of dwelling units on the second page of the contact sheet, in these cases, just write 01 in both boxes, and ignore the dwelling selection grid.

## Record of calls to the address

You are required to make a **minimum** of five calls at every property to achieve an interview and at least one of these calls must be made during the first week of fieldwork. You **must make at least one call during an evening** (after 5 p.m.), **and one at the weekend**. Please record the information fully, including the days of the week and times of day when you did not find anyone in. This is very important. Your initial calls will be to gain an interview with the highest income earner/spouse (i.e. P1), so tick the box on the front of the contact sheet to indicate which calls were for this purpose. Subsequent calls, if any are needed, will be to gain an interview with the randomly selected adult, so tick the boxes to show which are calls to find them in.

#### Total number of calls

There are three boxes. The first is for the total number of calls you make to achieve an interview with P1, the highest income householder or their spouse/partner.

The second box is for the further calls you needed to make, if any, in order to obtain the interview (or a failure) with the random individual (P2). Clearly, if this is the same person as P1, then there will be no further calls needed (unless you run out of time and need to return to complete the interview)! If it is a different person, and you are able to interview them at the same time as P1, again, this box will be blank. But if you do have to make further calls, please fill in this box.

The third box is for the number of calls you make to an address where you are unable to obtain an interview at all. In most cases, we hope, this box will be blank.

Please note that you must be very careful, when looking for an address, that you do actually visit the <u>exact</u> address on the contact sheet. If the computer has picked an individual flat in a house or block you must go to that individual dwelling unit and check that address alone. Wherever we have chosen a particular flat in a building with an MOI greater than one, please only go to that address. If the MOI is wrong, you will need to use the dwelling selection grid, and amend the address details. Subsequently, that dwelling alone is valid for the survey.

You may need to obtain a detailed street map or, in rural areas, an ordnance survey map, of the areas you will be working in (please claim for this as appropriate with a receipt). For example, in some cases, the town name given in the address details may be the **Post Town** for that address, but not necessarily the name of the village or area that the address **is located in**. Street maps with street names may help, as will asking people in the area, of course.

## Outcome at valid addresses

Here you should record the outcome at the address on that contact sheet, assuming it is valid for the survey. Valid for survey means the address is an occupied, permanent structure, excluding holiday homes where the person lives for less than 6 months of the year.

## Outcome at invalid addresses

If you find the property is empty, is solely used for business purposes, is derelict or demolished, etc., indicate the reason here. Note that you should be very careful in choosing the most appropriate code if you find the property is vacant.

**Code 1: Property Vacant -** This will include houses/flats that are being re-furbished with obvious signs of major work going on including areas of floorboards lifted or fittings such as WC's etc missing or not connected up. Windows and/or doors on these properties may be secured against entry with metal or wooden boarding. These may be more likely to be found on large public housing estates.

**Code 2: Institutional** - We are not interviewing people who are resident in institutions, such as university halls of residence, hospitals, prisons, army barracks etc. These should not arise in your sampled addresses, and if they do, they are invalid. Please let your supervisor know straight away if you do find any institutional addresses in your sample.

Code 3: Property no longer used as dwelling - These are properties originally built as houses or flats for domestic residential use but are now used as commercial premises, such as offices, doctors or dentists' surgeries etc. However these premises could quite possibly be returned to residential use. An example from the Edinburgh area would be New town flats or terraced houses used as offices or surgeries where if the commercial use was discontinued the premises could, even with some building work required, return to residential use.

**Code 4: Business/Commercial property** - These are addresses where the property is wholly non-residential and commercial by original property design and current use. Examples may be garages, small industrial units, workshops or shops.

The sample addresses for the survey are drawn from the small user PAF and are normally expected to include only residential properties. Large commercial premises that are included may, therefore, have a service flat/house on the premises and care should be taken to find out if the address issued refers to that property. Small commercial premises may however be present on the small user PAF and these are not valid for interview.

However, please note that where there are shops with flats above, or houses attached, that the address given may apply to the residential part of the building.

**Code 5: Derelict/demolished** - These will be residential plots where the dwelling has been deserted or demolished. There should be signs that a dwelling was present on the site with possibly some evidence of walls/foundations having been present or indications on adjoining properties, such as fireplaces in walls etc indicating that a property was present on the site.

**Code 6: Address untraceable/unable to locate -** The address issued cannot be found. Check with local residents, Post Office etc. Do not waste a lot of time if you have other visits planned for the day in the area but follow up later with the electoral register or council tax register at libraries and seek help from the office where necessary.

Code 7: Other - It is important that you write in as fully as you can what you are calling "other"

## 2.5. Dwelling Unit (DU) Selection

By dwelling unit we mean a unit of accommodation. A house will usually contain one DU, unless it has been converted into flats, or has been partitioned in some way, when it may contain more. In a tenement block, or a more modern block, each flat would be considered an individual dwelling unit. In tenement blocks, be careful not to accidentally count (shared) bathrooms outside the DU as DUs. At most addresses, no selection will be necessary - there will be only one dwelling present.

**In all cases**, in the boxes at the top of the second page of the contact sheet, write in the number of dwelling that you find, and the MOI number as it appears on the front of your contact sheet.

If there is only one dwelling unit at the <u>address identified on the contact sheet</u>, and when you get to the property you confirm that there is indeed only one dwelling unit present, go straight to the household selection section - you do not need to use the Kish Grid.

Identifying a single dwelling unit at random

In a small number of cases, you may need to use the Kish Grid to identify a single dwelling unit in which to interview. The address will normally identify a specific house/bungalow or flat. Where there are several dwelling units at a single address, the Post Office MOI number will be greater than one. Where this is the case, we will have identified a single flat for you to interview at, and this number will appear under the MOI on the front page of the contact sheet. As long as the MOI corresponds the number of dwelling units you find in the property, simply go ahead and interview at the flat number we have identified. There is a mechanism for finding it - see below "FINDING THE DWELLING UNIT".

If, however, there is not a clearly identified single dwelling unit selected on the contact sheet, or the MOI number that we have printed on the contact sheet does not correspond

to the number of dwelling units you find at the address, then you will need to use the Kish Grid.

Thus the dwelling unit selection grid should only be used if:

- you find that there is more than one dwelling at the address, but no specific dwelling
  is identified on the contact sheet (even if the MOI and the actual number of dwelling
  units are the same)
- there is more than one dwelling at the property, but your contact sheet has an MOI of one
- the MOI shown on your contact sheet is incorrect; i.e. the number of dwellings is different from that shown on the contact sheet

The reason we need to do this is because, in some cases, the Post Office's records are inaccurate. When we find this is the case, it is important that we have a method for selecting one of the addresses in a scientific way that gives each of the individual dwellings an equal chance of selection (i.e. it is not simply the nearest, on the ground floor, the one with someone in, etc).

Use the Kish grid to select the dwelling, as follows:

First, note the second and fourth digits of the address serial number.

Down the left hand side, to the left of the line, circle the number that corresponds with the second digit of your address number for this particular contact sheet.

Along the row of numbers above the line, circle the number that corresponds to the fourth digit of the address number.

Lets take the example of address number \_324\_. If you read down from the number "4", and across from the number "3", you will get to a single number in the body of the grid. In this example, if you read down from "4" and across from "3", you get a number in the grid - "7". Circle this number.

#### FOURTH DIGIT OF ADDRESS NUMBER - CIRCLE NUMBER - READ DOWN

		0	1	2	3	<b>(4</b> )	5	6	7	8	9
	0	4	3	6	0	7	5	1	8	2	9
SECOND	1	8	7	2	3	4	6	9	5	0	6
DIGIT OF	2	1	3	5	9	0	4	2	1	6	2
ADDRES	(3	5	4	0	1	7	3	8	5	9	6
NUMBER	4	3	0	2	8	4	1	9	7	6	5
	5	7	6	4	5	2	0	3	1	8	9
	6	2	6	3	1	5	7	8	0	9	4
READ	7	9	0	3	2	4	8	6	5	7	1
ACROSS	8	3	9	8	0	5	6	7	8	2	4
	9	6	4	9	2	0	5	3	8	1	7

#### If the MOI number for that address is less than 10

A single digit selected from the grid is sufficient to identify a particular flat/dwelling unit, and to give each an equal chance of selection. If the number selected using the procedure described above (in this example it is 7) is LOWER than, or equal to, the number of occupied flats/dwelling units at the address (say, for example, 9), then the number you have selected is the flat/dwelling unit you must interview in. If, on the other hand, the number you circled in the grid (in this case 7), is greater than the number of flats/dwelling units at the address (excluding any that are boarded up/derelict), you need to select another number from the grid, which is lower than, or equal to, the number of flats/dwelling units. You do this by reading across the same row, to the right, until you do find a suitable number. In this case, it might be the next number, "3". However, in some cases you may need to read right across the row, and still not find a suitable number. In that case, go to the start of the row again, and read across. You might end up selecting the "1" on the row.

#### If the MOI is greater than 10

If, on the other hand, there are ten or more flats/dwelling units at your address, you will need to select two digits from the grid to give higher numbered units a chance of selection. In this case, use the number first circled in the grid, (in our example, 7) as the first digit in a double digit number, plus the next number to the right. In our example, the first digit selected is a 7, and the next would be "3", as this is the adjacent number in the row, to the right. This gives a flat/dwelling number of 73. If there are fewer than 73 flats or dwelling units (as is likely to be the case!), then select pairs of numbers to the right on the row, until you do select a pair of numbers that is lower than, or equal to the number of flats/dwelling units at your address. In this example, the next pair the grid gives you is "38" (using the same 3 as before, and the 8 to the right. You may need to continue looking at pairs of numbers right along the row. If there still is no suitable pair, go back to the start of the row. Thus, in this case, you may need to go on until you get to "01", i.e., flat one.

Having selected the dwelling unit, you must locate it within the building.

Please note that, if you need to use this grid to find a dwelling unit, we would like you to exclude any vacant/boarded up or derelict flats, so that the number of dwelling units in the block may be smaller than the total number of flats in the block. Similarly, in this situation, exclude these flats when you are numbering the dwelling units in the block to find the individual property in the block (see below).

#### 2.1.1. Finding the dwelling unit

# If flats are sequentially numbered/lettered

If all the dwelling units in the property are individually and sequentially numbered/lettered, enter the building and record which floor the selected dwelling unit is on at QA2.

Then write in the actual number of the dwelling unit, as it appears on the door of the unit, at QA3. Or, if you are in a tenement, and there is a name on the door, record this at QA4.

#### If not sequentially numbered

If the flats are <u>not</u> numbered, count up until you reach the selected dwelling unit, starting from the lowest floor (include the basement if it is part of the address) and working upwards. Go from left to right along each corridor or landing/hall, and from front to back of the building. ALWAYS COUNT IN THIS ORDER.

If the flats/dwelling units are not individually numbered or are not numbered sequentially throughout the whole address, the number of the DU selected on the grid may not correspond to the flat number as it appears on the door.

For example, you might find that you select the 4th dwelling, but that the flats in a tenement are numbered separately on each floor; the ground floor has two flats labelled 1 and 2, but so does the first floor. In the example where you have selected the 4th dwelling, this would generally be flat 2 on the first floor, and could be labelled 2 on the door, or 1F2 in Edinburgh, or 1\2 in Glasgow.

Once you have located the dwelling unit, written in all the details about where it is in the building and how it is identified and noted the floor and number, proceed to the Household Selection

# 2.6. Household and respondent selection

IT IS CRUCIAL THAT YOU FOLLOW THESE INSTRUCTIONS CAREFULLY:

In most cases there will be just one household in a dwelling unit. A household is a group of people who share at least one meal a day. In many cases, students sharing a house will each be individual households, because they do not share meals (even though they may share a living room). If there is more than one household, you may interview the household with which you first make contact.

Once you have established the correct dwelling, and household, you must now select the person for the first part of the interview - the householder interview, or P1.

This process involves establishing how many people aged 16 or over there are normally living in the household, and which of the **householders** has the highest income. We would like you to gather this information from a householder, rather than from any younger members of the household, since it is information that householders may resent being gleaned from younger members of the family.

If there is only one adult aged 16 or over living at the property, this is the person you must interview (and, in fact, will be the person for both parts of the interview, since they are also bound to be the adult randomly selected from the household grid by the CAPI programme).

Where there are several people aged 16+ living in the household, please write in how many there are on the contact sheet at QC1. There are a number of exclusions, however.

- people who are household/family members but who have been away for six months or more are <u>not</u> to be included in the count of household members
- people who are at school or college and live away from the property during the term
  time are also <u>not</u> to be included in the count of household members, even if you are
  interviewing during holiday periods and they happen to be at your address at the time

#### A householder is

someone in whose name the house is owned or rented

The first part of the interview needs to be done with the **highest income householder**, or their spouse/partner. This is because this is the person who is likely to be in the best position to provide the information in the interview about the household income etc. Thus, in a typical family where there is a mum and dad and two children, you would be able to interview the husband or wife, but not the son or daughter - although they may come up as the random individual if they are aged 16+.

However, there may be some instances where there is another household member that you need to interview. An adult son living with his elderly mother, for example. Here, it may well be appropriate to interview the adult son if he takes some responsibility for managing the household and contributes to the household income. But you will need to be careful in the interview when questions ask about your/your partner. In this situation, the son and mother constitute the household unit, and both contribute to the household's income (the mother may have a pension, or disability allowance etc).

#### Other issues

If the highest income householder, or the random individual (which is more likely) is incapable of responding for medical or other reasons, you should either

- note down the language in which they could be interviewed, and contact the office we will arrange for an interviewer with that language to go back (there is a code for
  this situation on the front of the contact sheet)
- interview through another household member where this is convenient.

It is essential that individuals are not excluded from the survey because of communication difficulties or disabilities.

# 3. Introducing the survey

There will be an advance letter for this survey, which should have reached households in advance of your visit. Of course, individual household members may not have seen the letter, it may have been lost or, in situations in which the multiple occupancy indicator is incorrect (e.g. some tenements or tower blocks), the letter may never have been delivered. For this reason, you will find spare copies of the letter in your interviewing packs. These may also be useful to leave at addresses where you are getting no reply.

In general, however, the fact that there has been an advance letter should make it easier for you to obtain co-operation from potential respondents, if for no other reason that you can take a more positive approach from the outset (e.g. 'I'm here about the survey for the Scottish Executive'), rather than having to explain everything from scratch.

In seeking co-operation from potential respondents, the main points to stress about the survey are the following:

- The importance of the survey in providing reliable information to inform the decisions of the new Scottish parliament.
- The fact that individual households have been selected entirely at random and that many thousands throughout Scotland will be taking part.
- The absolute guarantee of confidentiality and the fact that the results will only be used for research and statistical purposes.
- That it is important that the survey represents as wide a cross-section of the
  population as possible and that, however 'atypical' individuals may feel they are, their
  views are valuable and important to the research.

# 4. The questionnaire

#### 4.1. Overall structure

One of the first things you will notice when you start work on this job is that the interview never seems to be the same twice. This is because the questionnaire is heavily routed, depending on the structure of the household and on respondents' answers – though, since it is a CAPI interview, you won't really be aware that this routing is taking place.

The questionnaire covers a wide range of topics, some in greater detail than others. It has been developed over the last few months and has been extensively piloted by interviewers from both NFO Social Research and MORI.

The most important thing to understand about the interview is that it falls into two main parts and these may *or may not* be completed by the same member of the household.

The first part of the interview must be carried out with the **highest income householder** or their spouse/partner (see below for definition) and concentrates on collecting basic factual information about the composition and characteristics of the household. This is likely to last around 20 minutes on average, though is likely to be shorter in single person households and longer in large households since there are a number of 'loops' within the questionnaire collecting the same basic information about everyone who lives there. The broad topic areas covered in this first part of the interview are as follows:

- Household composition and characteristics of household members
- Type of property/accommodation
- Vehicles in household and access to public transport
- Children in the household
- Employment status of the highest income householder
- Household income from employment and other sources
- Savings, credit and debt

The second part of the interview will be with a **randomly selected adult** member of the household. As explained in the previous section, this will not – by any means – always be a different person from the respondent for the first part of the interview. In single person households, the highest income householder and the random adult will, by definition, always be the same. In two person households, they will be the same in

roughly 50% of interviews; in three person household in roughly 33% of interviews and so on. In fact, experience from the pilot suggests that the same respondent will complete both interviews in as many as 60-70% of cases and, in many of the others, the second person will be available for interview at the same time.

It is essential, however, that if the chosen respondent for the second part of the interview (P2) is a different person from the first (P1), that you only interview the named person. You cannot substitute with another household member, or continue with the first respondent because it is more convenient, or seems to be a sensible thing to do.

The purpose of the interview with the 'random adult' is to collect information about a representative sample of *people*, so the questions tend to focus more on individual attitudes and attributes. This part of the interview is likely to last around 25 minutes on average – though, again, this will vary depending on whether or not the individual selected is the highest income householder or their spouse/partner (if so, some questions will be omitted from the second part of the interview, since they will already have been covered in the first – e.g. employment status). The main topics covered in the random adult part of the questionnaire are the following:

- Educational qualifications
- Perceptions of the local area
- Experience of crime and victimisation
- Use of private and public transport
- Travel patterns on the previous day
- Perceptions of services and local government
- Health problems and caring responsibilities
- Employment status
- Individual income from employment and other sources

Most of the questionnaire is relatively straightforward. Points of clarification about specific questions are included at the end of these instructions. There are, however, one or two sections that may be worth looking at in more detail and these are covered in the following sections.

#### 4.2. The household 'grid'

The first thing to note about this is that – unlike a conventional paper and pen questionnaire – it does not actually look like a grid! But it is performing the same function. At the start of the interview, the first thing you will need to do is to list *all* the household members, starting with the respondent and including any children. For each one, you will need to complete their name (Christian name and surname in different boxes), date of birth and some basic demographic information. If the surname of other household members is the same as the respondent, leave the surname of subsequent members blank. If the respondent does not know the date of birth of someone else in the household, a second screen will appear, asking for their age.

You may find that more than one person in the household (for example, a father and son) has the same name. In this case, you will need to type something in the Christian name box to distinguish them – e.g. junior, or an extra initial.

You should exclude from the household grid:

- Anyone away continuously for the last 6 months
- Students or school children normally resident elsewhere during the week in term-time

Oil-rig workers etc. should be included, unless they have been continuously absent for 6 months or more.

The relationship grid refers to the relationship between the person mentioned and the *highest income householder* – not the relationship between that person and the respondent (who may be the spouse/partner of the highest income householder). This should be clear from the question wording.

#### 4.3. The schools 'pop-up' list

In households containing children of school age, you will be asked to record the school the child, or one of the children in multi-child households, attends. In most cases, you should not have to actually type the name of the school at this question, but simply select it from a pop-up list. Clearly, if the list contained all the schools in Scotland, it would be very long, so it has been broken down into separate lists for each local authority. The appropriate list for the area that you are working in should appear automatically, since it is linked to the address number.

In order to find the school the child attends, you can either scroll down the full list to the appropriate point, or click on the 'Search' button at the top of the screen. If you start to

type the name of the school you are looking for, a shorter list will appear containing any schools that contain the letters you have typed. One the list has reduced down so that you can see it, you do not need to type the full school name, simply click on it in the list to code.

If the child attends a school in a different local authority area, click on "School not on list" and this will offer you the full menu of local authority areas. Then select the appropriate area, and the next screen will give you the full list of schools in that area.

Very occasionally, you will not be able to find the name of the school anywhere in the lists. In this case, you still have the option of entering the name directly.

#### 4.4. The employment and income sections

The questions covering economic activity and employment aim to collect detailed information on the level of employment and unemployment and to collect details of the type of employment undertaken by people in work or who recently became retired or unemployed.

Although respondents are asked about the main economic activity of all household members at the start of the survey, these detailed questions are designed to obtain very precise estimates of economic activity according to official definitions. The questions are the same as those asked in major government surveys and must be asked exactly as they appear on the screen so that the Scottish Household Survey obtains comparable estimates of unemployment and economic activity. Sometimes this may seem repetitive or laborious (especially if the respondent is recently retired), so if necessary you may need to explain to respondents why you seem to be double-checking certain things.

The questions first appear in the section of the questionnaire completed by the household respondent. If this person is the highest income householder or, if the random adult is the highest income householder, these questions will only be asked once. However, if the random adult is not the HIH, the questions will be asked again. This will allow us to classify households according to the occupation of the HIH and to produce estimates of economic activity based on a random sample of adults.

Experience from the pilot suggests that most people will be willing to answer the questions about their employment status and income, but you should reassure respondents, if necessary, that the information will be used **only for research or statistical purposes** and that no individuals will be identified. (We will not, for example, be passing on information to the DSS!)

#### 4.4.1. Economic activity

This section asks detailed questions about the activities undertaken by the respondent in the seven days ending on the Sunday immediately before the date of the interview (the reference week). Respondents who did any work in the reference week skip directly to the questions on employment.

The remainder of the section identifies people who had a job but didn't work in the reference week or collects detailed information on people who were not in work in the week. At the end of this section we will be in a position to calculate the unemployment rate among respondents using the same definition as the official unemployment figures.

#### 4.4.2. Employment

In this section respondents in work or those who became unemployed or retired within the past five years are asked about the type of work they do (or did). Like the economic activity questions, this section uses standard questions from government surveys to allow responses to be coded into official classifications for the industry people work in, their occupational grade and social class.

It is important that these questions collect as much information as possible about the industries respondents work in and the type of work they do.

#### 4.4.3. Income

The section on income will be relatively straightforward for any one respondent, although there are a number of routes through the income questions depending on the respondent's circumstances. The aim of the questions is to obtain reliable information on household income so the survey collects information on the incomes of the HIH and their spouse plus the contribution made to household expenses by other members of the household.

There are three components to household income:

- income from employment
- income from benefits and pensions
- income from other source including contributions made by other household members

*Income from employment* - Over the course of your interviews you may see a number of variations on the income questions depending on:

• whether it is a single or couple household

- · if the householders have more than one job
- · if they receive income from employment or self-employment
- · if their pay varies from week to week or month to month

Income from benefits - All respondents are asked whether they receive any of the benefits printed on a show card. Generally, respondents who are in employment will not receive a large number of benefits and vice versa so a long income section will generally mean a short section on benefits.

The basic structure of the benefits section is as follows:

- which, if any, of the listed benefits do the respondent or their partner receive?
- who receives the benefit the respondent, their partner or both?
- the last time they received each benefit, how much did they receive?

The questionnaire makes allowances for situations where:

- people say they receive a benefit but do not know how much they receive
- people know they receive a number of benefits but cannot separate the individual amounts.

Income from other sources - This part of the questionnaire collects information on the variety of other sources of income households might receive. The main types of income covered by it are:

- pensions from employers
- 'dig' money from children or other household members
- maintenance payments from a former spouse or partner
- income from renting or sub-letting property
- a student grant or loan

#### 4.4.4. Savings

the Scottish Executive will use the information on savings in a number of ways.

- to understand the patterns of saving among different social groups
- to assess the impact of changes in benefits policy on groups such as pensioners
- to assess the ability of households to react to financial problems

The information collected about savings is very straightforward and covers the value of all savings and investments. The only thing to remember is that the value of someone's house should not be included.

#### 4.5. The travel diary

The travel diary is perhaps the most complicated part of the SHS interview and it is important that you familiarise yourself with it fully before you start interviewing. Because it was clear at the briefings that some further clarification was required, we have provided more detailed information about the travel diary in a separate document accompanying these instructions.

## 4.6. Obtaining respondent permission for follow-up contact

One of the uses to which the Scottish Executive hope to put the survey is to identify individuals who may be willing to take part in follow-up research on various topics. Because this research will not necessarily be conducted by MORI/NFO Social Research, we need to have respondents' specific permission to pass on their contact details to the Scottish Executive, so they can provide it to other researchers, as and when required. This means that at the end of each of the two main parts of the interview, if you are interviewing two different household members, or at the end of the second part of the interview, if the same person has completed both parts, you will be prompted to seek respondents' written consent for this to happen.

On the last page of the contact sheet you will find two spaces for respondents to sign, to indicate if they are willing to have their details used for follow-up research. If the same household member is completing both parts of the interview, they need only sign the consent form once, under 'householder respondent'. If, however, the second part of the interview is completed by a different household member, you need to record their consent separately under 'random adult'.

It is important that you understand what it is you are asking respondents to sign, since they may well ask questions about it.

We are asking respondents for permission to attach their names and addresses to their responses to the survey questions, since it will usually be on the basis of these that the Scottish Executive will identify potential respondents for follow-up research.

It is very important that respondents understand, however, that:

- This does not compromise the confidentiality of their responses in any way.
- The information will be used only for research and statistical purposes under the terms of the Data Protection Act and the relevant professional codes of conduct.
- They are under no obligation to participate in further research, even if they have given consent to their details being passed on. We are seeking their consent to be re-contacted, but they will have the opportunity to decline to participate at that point.
- If people refuse permission, their anonymity is assured, and they remain highly valued respondents in the survey.

#### **General - IMPORTANT**

PROBE FULLY. Where asked to probe fully you should try to get as clear an idea of what the respondent means as possible.

Useful probes include 'Could you tell me more about that?', 'why is that?', 'how do you mean?'

'OTHER' OPTIONS. Use the 'other' option where a response does not fit the precoded responses. In most cases, a text box pops up when you code 'other'. Write in the response in this text box.

SCREENS WITH NUMBERS/TEXT AND PRECODED RESPONSES. Some screens require you to code numbers or write in text as well as code responses (e.g. the date of birth screens). Write in the numbers and/or text and code the pre-coded list where applicable. If you need to rewrite text or numbers or need to jump to another text box, tap your pen in the box (a number pad or keypad will pop up).

SCREENS WITH 'PRESS WHEN COMPLETE' buttons. Some screens will not allow you to continue without coding that the details you have given are complete (e.g. the travel diary and details of walk/bike rides).

ROUGH ESTIMATES AND EXACT AMOUNTS. Some screens require you to indicate whether the amounts given are rough estimates or exact amounts. If the respondent indicates that they are unsure about the amount they have given, or says something like 'roughly' or 'about', code as a rough estimate. In the Income questions there is also an 'exact amount consulted pay slip option'

POSTCODES. If respondent does not know full postcodes when asked, ask for the full postal address.

SQUARE pre-coded response areas ( $\square$ ) indicate multi-coded responses. - code **all** that apply

CIRCLE pre-coded response areas (O) indicate single codes.

# **Question clarification**

Question No.         Enter the six digit address number from the front page of the contact sheet.           (Address number)         Enter the six digit address number from the front page of the contact sheet.           Second Screen         Ensure the date is correct. If it is not, code 'No' and write in the day (e.g. 21 for the 21 <sup>st</sup> ) and code the month and year from the lists given.           Date of birth screens         Write in day (e.g. 25) code month and write year in full (e.g. 1971).
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is on.  HB5 Shared owners pay part of their rent to a Housing Association and also pay a
HB5 Shared owners pay part of their rent to a Housing Association and also pay a
mortgage.
HB6 The responses are labelled 'organisations' and individuals' to help you find the
landlord.
Scottish Homes is also known as 'Scottish Special'
HC1/HC2/HC3 Take care for student households, who are likely to share some rooms but might
not think of their flat-mates as being 'other households'.
HC4 Include bedrooms used for other purposes (as an extra living room, study, 'den'
etc.).
Do not include rooms intended for other purposes that are being used as
bedrooms (e.g. a downstairs room such as a living room or dining room used as a
bedroom by someone with a mobility problem).
HD4 Include <b>all</b> ADULTS in the household who pay reduced bus and train fares, for
whatever reason.

HD11	If the vehicle has a personalised number-plate, which the respondent cannot
	remember, code DK and code the number or age in the following questions.
HD15	Single code. If one or more people have <b>equal</b> access, code the person who
	generally drives the vehicle most.
HD17	Include the <b>total</b> mileage for the vehicle by <b>all</b> drivers.
HD19	Include the <b>total</b> spent on fuel for the vehicle by <b>all</b> household members. Exclude
	the fuel covered by business expenses.
HE1	If the respondent and/or their partner is not the parent or legal guardian of a child
	under 16 on the list, they are not responsible for them (this includes cases where
	the respondent/partner is a related to the child in other ways, as a grandparent for
	instance).
HE4	If the respondent/partner does not pay for the child-care, code 'free child care'
School selection	Select school or 'school not on list'. If school not on list select the local authority
	where the school is at next screen. If school is not on that list, code other and
	write in the name of the school <b>and</b> its address.
HF1	Make sure to include adults and children.
HF2	This applies to anyone in the household, regardless of whether they have been
	mentioned in Q6-1 or not.
	Regular care or help includes care or help by household members and/or other
	people for any period of an hour or more each week (this time might be spread
	across a number of different days).
HF5	Code all the people who provide care, including those in the household and
	outside the household.
HG28	Temporary employment is a fixed term contract or seasonal employment. If a
	person's employment is unstable but not fixed term or seasonal you would still
	code them a permanent employees.
RA8	If the <b>full</b> postcode is not known or the respondent is unsure, please record their
	previous address as fully as possible.
RB2	If a respondent's answers do not quite fit the pre-coded options, do not force them
	and use the 'other (specify)' option instead.
RB6/RB8	If there has been more than one incident, ask about the <b>most recent.</b>
RC1	Enter all qualifications obtained, not just the highest.
RE1	The difference between this question and the similar question in the first part of
	the interview is that this relates to mileage travelled by <b>individuals</b> not by
	vehicles.
RE6_7/RE8_9	Make sure that you read out both parts of these question.

TRAVEL DIARY	See separate briefing document.
RF3/RF4	These questions relate to use of and satisfaction with services in the council
	area within which the respondent lives. If someone lives in Falkirk, but has
	visited museums in Glasgow, this should be excluded.
RF8	'Knowing who your local councillor is' in this context means knowing the name of
	their councillor.
RF13	This question is not about the proximity of services to people's homes, but about
	how easy they find it to get to different types of services, taking account of
	mobility, work patterns, family commitments, etc. as well as location.
RG7	This question relates specifically to equipment or adaptations for the use of the
	respondent themselves. If the household contains equipment or adaptations
	which have been fitted primarily for the use of another household member, these
	should be excluded.
HH61/HH63/HH65	TAKE CARE NOT TO DOUBLE COUNT INCOME WHEN IT IS RECEIVED
	JOINTLY BY THE RESPONDENT AND THEIR PARTNER. Check to see if the
	income is combined or whether you need to add different totals together.
HJ2	Make sure the respondent includes the cost of an endowment if they have an
	endowment mortgage (or PEP mortgage). If they have more than one endowment
	or PEP parts of their mortgage, ask them to include the total cost of all of them.
HJ3	This is the total rent cost, which will be higher than the rent paid if the household
	receives Housing Benefit.
HJ5	This is the amount the household actually pay in rent.
RA4	Scottish Homes is also known as 'Scottish Special'



# TRAVEL DIARY

**User Guide** 

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# 1. Introduction

- 1.1 The Travel Diary collects information on personal travel, on the day prior to the interview, from randomly chosen adults (aged 16+) in Scotland. It is part of the Scottish Household Survey (SHS), which is a major cross-sectional survey, commissioned by the Scottish Executive in order to provide reliable and up-to-date information on the composition, characteristics and behaviour of Scottish households, both nationally and at a sub-Scotland level. Please see the separate user guidance, "Scottish Household Survey: User Guide" for more information on the "main", (i.e. "non-travel diary") SHS data. Technical reports on the SHS can be purchased from the Stationery Office bookshop and found on the following website <a href="www.scotland.gov.uk/shs">www.scotland.gov.uk/shs</a>.
- 1.2 From the outset, it was intended that the main SHS data and the SHS Travel Diary should be made publicly available for analysis. The aim of this document is to provide potential users and other interested parties with a description of the structure and content of the Travel Diary datasets.
- 1.3 This document has the following structure.
  - A brief account of the background and a description of the coverage of the Travel Diary appear in *section 2*.
  - The main definitions used for the Travel Diary data and a list of variables are given in section 3.
  - Brief overviews of collection and imputation of information about journeys and comparisons with the GB National Travel Survey (NTS) are covered in *section 4*.
  - Information on how distance is calculated is provided in *section 5*.
  - This document also describes how distances between "home and work" and "home and school" are estimated (they are provided in files which are separate to the Travel Diary), *section* 6.
  - The *Annex* at the end of this document contains more details of the imputation methods used, and a comparison of the Travel Diary with the GB National Travel Survey (NTS).

# 2. Background to the SHS Travel Diary

# 2.1 Background

- 2.1.1 The SHS Travel Diary is part of the Scottish Household Survey (SHS). The SHS covers a wide range of topics to allow links to be made between different policy areas. There is a particular focus on information on Transport, Social Inclusion and (from 1999 to 2002) Local Government issues. The SHS is financed by the Scottish Executive and undertaken by a partnership of NFO System Three Social Research and MORI Scotland. It started in February 1999.
- 2.1.2 The sample for the survey is designed to meet a number of criteria. It is designed to provide nationally representative samples of private households and of the adult population in private households. This is achieved by splitting the interview between a household respondent and an adult selected at random from the permanent residents of the household. In order to meet the reporting requirements, the sample is structured to be nationally

representative each quarter and to provide a representative sample for larger local authorities each year (those with an achieved sample of over 750 per year). The randomly chosen adult answers the SHS Travel Diary.

- 2.1.3 The sample is also designed to provide data for each local authority over a two-year period. This is achieved by disproportionately sampling in each local authority to achieve a target of at least 550 interviews over two years (equivalent to a simple random sample of 500, with "95% confidence interval" for an estimate of 50% of +/- 5%-points). Reweighting factors "correct" for the disproportionate sampling.
- 2.1.4 Two different sampling approaches are used. In areas of high population density (Glasgow, Edinburgh, Aberdeen, Dundee, etc.) a simple random sample of dwellings is selected covering the entire two-year sample period. These are subsequently clustered into interviewer allocations. In areas of lower population density, census enumeration districts (EDs) are selected with probability proportionate to population. In each ED, 18 addresses are selected, based on achieving 11 interviews from each sampling point.
- 2.1.5 The sample is selected from the small user Postal Address File (PAF) for Scotland, expanded to take account of addresses which might only be listed once but actually contain multiple dwellings, such as tenement blocks and multi-storey flats. Although the small user PAF excludes many institutional addresses such as student halls of residence or nurses' homes, there are no geographical exclusions from the survey.
- 2.1.6 The survey questionnaire is in two parts. The Highest Income Householder or his/her spouse/partner completes Part 1 of the interview. Once the composition of the household has been established, one of the adults in the household is randomly selected to complete Part 2 which contains the Travel Diary. In all households with a single adult the same person completes both parts but as the number of adults in the household increases, the probability of the random adult being the same as the household respondent declines.
- 2.1.7 The Highest Income Holder, or his/her spouse/partner section of the interview deals with topics such as household composition, housing and tenure, health, the vehicles available to the household, the occupation and industry of the highest income householder, household income and housing costs. The random adult section deals with individuals' housing change, tenure change, neighbourhood problems, transport and use of public transport, public services, income and employment as well as travel made on the previous day.
- 2.1.8 Interviewing was conducted using Computer Assisted Personal Interviewing (CAPI). Instead of using pen and paper to record responses, data is collected on handheld computers.
- 2.1.9 In 2002, a total of 15,073 valid interviews were carried out with householders. Of these 15,073 households, interviews were achieved with 14,042 random adults (aged 16+) (93%). Of the random adults interviewed, 68% had made a journey on the previous day.
- 2.1.10 In summary, the SHS Travel Diary is asked of a random sample of adults (aged 16+) living in private households across Scotland about the travel they made on the day prior to the interview. This information is obtained from interviews with one randomly chosen adult per household in the sample. Each adult in the household has an equal chance of selection for these questions. Reweighting factors "correct" for the lower selection probability of individual adults in larger households.

# 2.2 The coverage of the SHS Travel Diary

- 2.2.1 The SHS Travel Diary collects information about travel for private purposes or for work or education, provided the main reason for the journey is for the traveller himself or herself to reach the destination. It includes the following types of travel:
- personal travel for domestic, social or recreational purposes e.g. driving to and from work, travelling into town to go shopping, and going to see friends;
- journeys in the course of work, provided the purpose of the journey is for the traveller to reach a destination e.g. taking a bus into town to attend a meeting, flying down to London on business;
- journeys made to take or accompany someone else e.g. taking the children to school, walking someone home.
- 2.2.2 Journeys made by land, air or water within the United Kingdom are included. Journeys which start or end outwith the UK (e.g. a holiday flight from Spain) are excluded. However, if a respondent were to say that he or she had flown back from a holiday abroad on the previous day, the interviewer should record details of the journey home from the airport (but *not* record details of the flight to the UK).

# 2.2.3 The SHS Travel Diary does *not* cover:

- journeys which are made in the course of work by people who are employed (e.g.) as drivers or crew of public transport vehicles; to drive lorries; to deliver letters, parcels, leaflets or goods; as police officers or traffic wardens; etc. However, it does cover their journeys to and from their places of work;
- travel away from public roads or highways, such as taking a dog for a walk across some fields, walking or climbing in the hills, and yachting or flying for pleasure;
- journeys of under a quarter of a mile, or less than five minutes on foot;
- journey stages of under a quarter of a mile, or less than five minutes on foot.

## 2.2.4 The Travel Diary collects information about three different types of journey:

- "single stage" journeys (94.4% of the journeys recorded in 2002) such as driving to an out-of-town shopping centre, or going from home to work by bus (assuming that the bus stop is less than a quarter of a mile, or five minutes walk, from home, and therefore that there is no need to record the part of the journey between home and the bus stop as a separate stage; and likewise assuming that the bus stop at the destination is not far from the place of work);
- "multi-stage" journeys (3.8%) such as going by bus to the station (the first stage, assuming that the walk to the bus stop is below the threshold) and then catching a train to say Manchester (the second stage);
- "series of calls" journeys (1.8%) in order to reduce the burden on respondents, travel involving a number of stops for the same main purpose and using the same form of transport is treated as one continuous "series of calls" journey from the first such call to the last one. Only shopping and travel in course of work can be treated in this way. Information is collected about the part of the journey to the first call, the total number of calls, and the part of the journey after the last call. In the case of a doctor's round, for example, the interviewer might ask about the travel from (say) the surgery to the first patient, the total number of calls, and the travel from the final patient back to the surgery (or wherever the doctor went after the last call).

The three types are treated differently to facilitate the interviewing process. There are slight differences in the detailed kinds of information collected about each type of journey, which have implications for the processing and analysis of the data but do not affect the main conclusions that can be drawn.

# 3. SHS Travel Diary datasets and variables

3.1 The data for the 2002 Travel Diary has been supplied in two files: a "Journey" file containing one record per journey (for multi-stage journeys, the record contains details of the origin of the first stage and the destination of the last stage; similarly, for series of call journeys, the record contains the information on the origin of the first call and the destination of the last call); and a "Stage" file containing one record for each stage of each journey, i.e. one record for each single stage journey, one record for each stage of a multi-stage journey, and, in the case of a series of call journey, one record for the first call and one record for the last call.

# 3.2 The basic definitions used in the Travel Diary are as follows:

- 3.2.1 <u>Journeys</u>: the basic unit of travel, a journey, is defined as a one-way course of travel having a single main purpose. Outward and return halves of a return journey are treated as two separate journeys. A journey cannot have two separate purposes, and if a single course of travel involves a mid-way change of purpose then it, too, is split into two journeys. However, trivial subsidiary purposes (e.g. a stop to buy a newspaper) are disregarded.
- 3.2.2 <u>Stages</u>: a journey consists of one or more stages. A new stage is defined when there is a change in the form of transport or when there is a change of vehicle requiring a separate ticket.
- 3.2.3 <u>Journey purpose</u>: the purpose of a journey is normally taken to be the activity at the destination, unless that destination is "home" in which case the purpose is defined by the origin of the journey. A number of purposes are distinguished, such as "place of work", "in the course of work", "educational establishment", "shopping", and so on. Separate categories are used when the traveller has no purpose of his or her own, other than to escort or accompany another person; for example, taking a child to school.
- 3.2.4 <u>Mode of transport</u>: in the code-lists which are used by the interviewers to record details of the journeys, vans are counted with cars; taxis and minicabs are in a separate category from ordinary cars; and there are separate categories for (i) rail and (ii) underground, and for (a) school bus, (b) works bus and (c) ordinary (service) bus.
- 3.2.5 <u>Main mode of transport</u>: where a journey involves more than one mode of transport (e.g. first a bus and then a train), the main mode of a journey is defined, as in the GB National Travel Survey, as that used for the longest (in distance) stage of the journey. For example, if a journey involved a two mile bus ride followed by a 50 mile train trip, the main mode for the journey would be "rail". It should be noted that this definition does *not* use the total of the distances travelled by each of the different modes to determine the main mode for example, a journey involving a 1 mile walk to a bus stop, a 1½ mile bus ride and a 1 mile walk to the ultimate destination would be classified as "main mode = bus", because bus was the mode of transport used for the longest stage of the journey, even though more than half the total distance was covered on foot. If there is no single longest stage, and the two (or more)

longest stages do not involve the same mode of transport, the "main" mode of the journey is defined (as in the GB National Travel Survey (NTS)) as the mode which was used for the last of the longest stages. In practice, because of the way that the distances are calculated (which produces results which appear to be accurate to about the nearest metre, although they will not be as precise as this - see *section 5*), it is unlikely that there will be many journeys which have two stages which involve *exactly* the same distance.

# 3.3 List of variables on the Travel Diary Datasets

3.3.1 The following table shows the names of each of the travel diary variables, an explanation of what they are, and a list of possible values where applicable.

 $(\mathbf{J})$  = on journey dataset only,  $(\mathbf{S})$  = on stage dataset only.

VADIADIE	LADEL	WALLE / CODE	
VARIABLE NAME	LABEL	VALUE / CODE	
	TT ' 1 1 11'1 'C'	A ny nymania	
UNIQID	Unique household identifier	Any numeric	
DYEAR	The year's data the household is	1999, 2000, 2001 etc.	
	included in for the annual reports		
QUARTER	The quarter in which the interview took place	1,2,3,4	
TRIPNO	Number of the journey – derived in	Numeric	
IKIINO	chronological order, derived from the	Trumerie	
	reported start times of each journey		
STAGE (S)	Number of stage of multi-stage	Numeric:	
STAGE (S)	journey		
	Journey	• 1-n if multi-stage journey	
		• "missing" if single stage	
		journey	
		• 1 if first call of a "series of	
		call" and 2 if last call of a	
		"series of call"	
DD	Day of travel	1 - 31	
MM	Month of travel	1 - 12	
YY	Year of travel	e.g. 1999, 2000, etc.	
TRAVDAY	Day of travel	i.e. $1 = Monday$ , $2 = Tuesday$ etc.	
RE16	Type of journey	1 = Single stage journey, 2 =	
		Multi-stage journey, $3 = $ Series of	
		calls journey	
RE25	Number of calls in series of calls	Numeric	
	journey		
TRAV_WT	Travel Diary weight: weighting factor	Numeric	
	for Travel diary data: "corrects" for		
	differences in selection probabilities		
	between local authorities, between		
	adults in different sizes of household		
	and between days on which people are		
	available to be interviewed. See		
section 4.2 for more details.			
MODE (S)	Mode of transport used for the stage of	1 = Walking	

		D
	the journey	2 = Driver Car/Van
		3 = Passenger Car/Van
		4 = Motorcycle/ Moped
		5 = Bicycle
		6 = School Bus
		7 = Works Bus
		8 = Ordinary (Service) Bus
		9 = Taxi/Minicab
		10 = Rail
		11 = Underground
		12 = Ferry
		13 = Aeroplane
		14 = Horse-riding
		15 = Other
		16 = Not stated
MAINMODE	Main mode of journey. For multi-stage	Same as MODE.
(J)	journeys, this is the mode from the	Samo as MODE.
(1)		
	stage with the greatest distance. See	
	section 3.2.5 for more details.	
PURPOSE	Purpose of the journey	1 = place of work
		2 = in course of work
		3 = educational establishment
		4 = shopping
		5 = visit hospital or other health
		6 = other personal business
		7 = visiting friends or relatives
		8 = eating/drinking alone or at
		work
		9 = eating/drinking other
		occasions
		10 = entertainment/other public
		activities
		11 = participating in sport
		12 = coming/going on holiday
		13 = day trip
		14 = other not coded
		21 = escort - home
		22 = escort - work
		23 = escort - at work
		24 = escort - education
		25 = escort - shops
		26 = escort - personal
		27 = escort - other
NUMOCC (S)	Number of occupants (if mode for the	Numeric: "missing" if mode not
()	stage is by "car/van")	"car/van"
STARTHR	Start hour of stage / journey (as	0 - 24 (NB: Midnight's hour =
SIMMIII	appropriate)	24) (14). Wildingitt's flour =
CT A DTMINI	appropriate)	<i>∠</i> + <i>)</i>
		0.50
STARTMIN	Start min of stage / journey (as appropriate)	0 - 59

ENDHR	End hour of stage / journey (as	0-24 (There are some cases that		
	appropriate)	end after mid-night e.g. 25, 26,		
ENDMIN	End min of store / journey (as	etc)		
ENDIVIIN	End min of stage / journey (as appropriate)	0 - 59		
<b>DURATION</b> Duration in minutes – derived from		Minutes		
	start time and end time			
ORIGPLC	Numeric variable showing whether the	1 = Home,		
	origin is Home, Work or Other	2 = Work,		
		3 = Other		
DESTPLC	Numeric variable showing whether the	1 = Home,		
	destination is Home, Work or Other	2 = Work,		
2==22		3 = Other		
ORIGC	Council area of origin	100 Aberdeen City		
		110 Aberdeenshire		
		120 Angus		
		130 Argyll & Bute		
		150 Clackmannanshire		
		170 Dumfries & Galloway		
		180 Dundee City		
		190 East Ayrshire 200 East Dunbartonshire		
		210 East Lothian		
		220 East Renfrewshire		
		230 Edinburgh, City of 235 Eilean Siar		
		240 Falkirk		
		250 Fife		
		260 Glasgow City		
		270 Highland		
		280 Inverclyde		
		290 Midlothian		
		300 Moray		
		310 North Ayrshire		
		320 North Lanarkshire		
		330 Orkney Islands		
		340 Perth & Kinross		
		350 Renfrewshire		
		355 Scottish Borders		
		360 Shetland Islands		
		370 South Ayrshire		
		380 South Lanarkshire		
		390 Stirling		
		395 West Dunbartonshire		
		400 West Lothian		
		"Missing" or "0" means the		
		council area could not be derived.		
DESTC	Council area of destination	Same as ORIGC.		

OCODE	Indicator of quality of origin postcode	h = Home postcode,	
		w = Work postcode,	
		d = Definite postcode,	
		n = Notional postcode	
		See section A.1.7	
DCODE	Indicator of quality of destination	Same as OCODE.	
postcode			
DISTANCE (S)	Stage Distance (as the crow files)	Km (with decimal places)	
JOURDIST (J)	Journey Distance (as the crow files)	Km (with decimal places)	
IMPUTED	Flag for imputed stages / journeys	Please see <i>section A</i> in the <i>Annex</i>	
		for more details of the values of	
		this variable.	
IMPDIST	Flag for imputed distance	Please see <i>section A</i> in the <i>Annex</i>	
		for more details of the values of	
		this variable.	

## 3.4 Number of records on the Travel Diary datasets

3.4.1 The following datasets are available from the Data Archive, with the number of records and number of variables (shown in brackets) given for each dataset:

	Journey	Stage	Home-Work	Home-School
			Distances	Distances
1999/2000	57,045 (27)	61,913 (29)	13,497 (4)	5,737 (3)
2001	28,519 (27)	30,406 (29)	7,260 (4)	2,977 (3)
2002	26,944 (27)	28,812 (29)	6,799 (4)	3,110 (3)

# 3.5 Linking the Travel Diary to the "main" SHS data

3.4.1 Each household has a unique identifier called "UNIQID". A combination of "UNIQID" and "TRIPNO" will identify any journey on the "Journey" dataset, and a combination of "UNIQID", "TRIPNO" and "STAGE" will identify any stage on the "Stage" dataset. If you want to link the "main" SHS data to the Travel Diary you would use "UNIQID". Make sure you select the random adult's information for any analysis by personal characteristics (e.g. age, sex etc). The person number of the random adult is contained in the variable "RANDPEO" which is on the "main" SHS dataset. The User Guide for the "main" SHS dataset describes some variables which contain particular pieces of information about the random adult (e.g. the random adult's age "RANDAGE", sex "RANDSEX", current situation "RANDECON", etc).

#### 3.6 Requesting specialised datasets

- 3.5.1 The postcodes of the origin and destination of most stages are recorded in the SHS Travel Diary. For reasons of confidentiality, postcodes are *not* available in the version of the Travel Diary at the UK Data Archive. Two types of dataset with more detailed geographical information may be made available in a limited number of special cases by the Scottish Executive, they are:
- Postcode Sector information for origins and destinations, and;

• Self specified zones i.e. one would have to specify zones using a "shape" file which could be sent to the Scottish Executive GIS to be matched to the Travel Diary. In order to ensure that the zones are of a sufficient size, each zone must contain a minimum number of sampled households, which the Scottish Executive will calculate taking account of the sampling fraction(s) for the local authority(ies) concerned, and the number of years data to be provided.

In both cases the need for "anonymisation" of data means that only a few variables relating to the household and the random adult will be provided, and that there will be (e.g.) banding of age and income. If you wish to apply for a specialised dataset please contact the SHS Project Manager (see section 7.1) to discuss what might be available.

# 4. The collection and imputation of information about journeys

- 4.1 The Travel Diary collects information about journeys that were made on the day *before* the interview: so, someone interviewed on Sunday will be asked about the journeys he or she made on Saturday. Journeys which start on one day and finish on another should be counted on the basis of the day on which they *started*: so, if a person interviewed on Sunday went out on Friday evening and returned home in the early hours of Saturday, the journey home on Saturday should be recorded only if it started after midnight (because that would mean that it started on the day before the interview); and if the person went out on Saturday evening, the journey home should be reported provided that it started before midnight.
- 4.2 Interviews are *not* spread evenly across the week, because some types of people are more likely to be found at home, available for interview, on certain days. Therefore, the results need to be re-weighted using factors, which depend upon the day of the week and the adult's current situation (or economic status), so that, within each category of "current situation", the reweighted number of interviews is spread evenly across the days of the week. The reweighting process covers *all* interviews, including those with people who had *not* made any journeys on the day before the interview. Therefore, the reweighted numbers of people who said that they had made journeys, and the reweighted numbers of journeys themselves, are *not* necessarily evenly spread over the days of the week.
- 4.3 It may be felt that the SHS's results will be biased, tending to over-estimate the number of journeys, because the interviewer asks only about travel on the previous day: for example, people may be more likely to be interviewed on the days on which they made no journeys than on the days on which they made many journeys, since they are more likely to be available for interview on days on which they have not made any journeys. Therefore, the probability of being interviewed on a particular day depends, to some extent, upon the amount of travel on that day. It follows that the day for which the information about journeys is collected (the day before the interview) does not represent a "completely random" choice of day, and therefore that the Travel Diary results may not be properly representative. However, comparisons with the results of the GB National Travel Survey suggest that the SHS Travel Diary actually *under*-estimates the number of journeys made by adults. One reason for this is that the SHS does not collect information about journeys of less than a quarter of a mile, or of less than five minutes by foot. Another is that details of the previous day's travel are provided "off the top of the head", and therefore some journeys may be overlooked. For example, a person may say that he or she went to work, but may not mention the return journey home, or may overlook a journey in the middle of the day. The way in which the information is recorded by the interviewers' computers does not allow the

interviewers to check through the details of the reported journeys in order to identify any errors or omissions. However, some changes have been made to the computer systems to reduce the number of journeys that are overlooked.

- 4.4 The Scottish Executive has therefore imputed additional journeys, in cases where it is obvious that they are missing – e.g. if the only journey recorded for the day was to work at 8.00 a.m., a return journey was imputed, using the same mode of transport and with the same duration. The imputation process uses information about the time spent at the destination by other people with the same current situation (economic status) who had reported making both an outward journey and a return journey for the same purpose. The average times spent at the destination, and the distributions of such times, are used to impute the times at which the return journeys would start (unless the imputed time would be after midnight, in which case a return journey is not imputed). The Scottish Executive also split what were recorded as "circular"/"round trip" journeys (such as a two-stage journey from A to B and then back to A) into separate outward and return journeys. Imputation in these, and other, cases has increased the total number of journeys in the database by about 9 %. However, it cannot compensate for the full extent of under-reporting of journeys, because there will be many "overlooked" journeys that cannot possibly be imputed from the information that was recorded (e.g. in a case where two journeys were recorded - to work and back - one would not know if the person had forgotten to mention - say - mid-day journeys from work to some shops and back). More information on the methods of imputation used can be found in the Annex at the end of this document.
- 4.5 Because the imputation process does not compensate fully for the under-reporting of journeys in the SHS, the published results so far have not included any estimates of the averages of the total numbers of journeys, or of the total distance travelled, per person per year, as such estimates would undoubtedly be too low. Instead, information has been provided about the characteristics of the journeys which were recorded (such as the percentage made using each mode of transport), which should not be affected greatly by under-reporting (unless, for some reason, the journeys which were reported were markedly atypical of all journeys made by adults).
- 4.6 Initial examination of the data collected in the SHS's first few months of interviews identified a number of problems, as a result of which several improvements were made to the interviewers' computer systems, in order to collect better quality data. However, the nature of the SHS is such that it cannot collect travel data of the same quality as are obtained by the GB National Travel Survey (NTS). There are a number of reasons for this:
- the SHS is a multi-purpose survey, which has transport as just one of its (from 1999 to 2002) three priority topic areas. The NTS is a specialised survey, designed to collect information about travel;
- the SHS collects information about one day's travel by one randomly-chosen adult member of the household. The NTS collects information about seven days' travel by every member of the household, including children;
- the SHS interviewee has to recall, off the top of the head, with no prior warning, details of
  journeys made on the previous day, during an interview on many topics. In the NTS,
  each member of the household is asked to record, using a special form, information about
  journeys which are made in a subsequent period of seven days;
- the SHS does not record journeys of less than a quarter of a mile, or less than five minutes on foot. The NTS includes such journeys. (It should be noted that, in order to reduce the burden on NTS respondents, they are asked to record details of walks of under a mile

- only on the final day of their travel diary, and these are then "grossed up" to the full seven day period when the data are prepared for analysis);
- the SHS interviewer normally has only one contact with the randomly-chosen adult member of the household. The NTS interviewer makes contact on several occasions (to make an appointment, if necessary; before the seven day period for the travel diaries starts, to explain the procedures to the household; sometimes, a mid-"week" visit to remind and help the household; following the travel diary period, to pick up the completed forms; and, rarely, a telephone call or a further visit if there are outstanding queries);
- the SHS interviewers' computers carry out some simple checks on the information as it is collected (e.g. that the time recorded for the end of the journey is after the time at which it was recorded as starting). The NTS also has computer checks. In addition, at the "pick up" visits, the NTS interviewers check the credibility and completeness of the journeys recorded in the travel diaries, sometimes discovering that some journeys had not been recorded, and obtaining details of them. (Inevitably, such scrutiny of the data, and discussions with respondents about what they did and how they recorded it in the travel diary, will identify errors that could not be detected by any computer check on the details that are keyed in.).

Overall, therefore, the NTS data about travel are undoubtedly more comprehensive and of better quality than those of the SHS. However, the NTS's small sample size in Scotland (only about 300 households per year up to 2001; about 900 households per year from 2002) means that it is not suitable for detailed analyses relating to Scotland, such as looking at the differences in travel patterns between different sub-groups of the population. A more detailed comparison between the SHS Travel Diary and the GB National Travel Survey can be found in the *Annex* at the end of this document.

# 5. Origins and destinations, and distances travelled.

- Origin and destination: the interviewer asks where the person started from, and where he or she went to, and records the origin and destination of each stage of each journey. "Home" and "work" can be recorded easily; for other origins and destinations, the interviewer types in as much detail as possible of the address (e.g. the name of a shop, the street and the town). When appropriate, the interviewer can specify that the previous destination is the origin of the current stage / journey. The contractors determine the relevant postcodes at a later stage in the processing of the data from the survey. In cases where only an approximate location is recorded (e.g. "centre of Edinburgh"), an arbitrary "notional" postcode (such as that of the main post office) is assigned. In some cases, the contractors may be unable to allocate a postcode, and can only provide a less "precise" indication of the location, such as a postal district (e.g. "EH10"). Inevitably, there are occasions on which the contractors cannot provide any indication of the location of the origin or the destination of a journey. Since the survey started, the interviewers' computer systems have been improved, to collect better "address" data.
- 5.2 The interviewer also records the times at which each stage of each journey started and ended. The recording process will only be accurate to at best say the nearest five minutes, for example because many people will not remember precisely, or correctly, the times at which some (or all) of their journeys on the previous day started and finished. Therefore, the estimated durations of some journeys will be subject to possibly large percentage errors.

- 5.3 Distance travelled: the length of any journey stage is the estimated distance "as the crow flies", based upon the grid co-ordinates of the "centres" of the postcodes (or whatever types of area were recorded) of the origin and destination of that stage of the journey. Therefore, the estimated distance would be zero in the case of a stage for which exactly the same postcode (or other type of area) was recorded (or derived) for both the origin and the destination. For example, if it was known (or deduced) only that the stage involved travel from (say) "EH10" to "EH10", the estimated distance would be zero. However, if it was known (or deduced) that the journey was from "EH10 6UD" to "EH10 6XE", the "crow flies" distance between the "centres" of the two postcodes would be calculated. Clearly, the percentage error in the estimation of distances will tend to be smaller for longer journeys such as for a journey from "EH10 6UD to "EH6 6OO", or for one from "EH1" to "G1". (Because the distances are estimated using grid co-ordinates recorded to the nearest metre, they may appear to be accurate to about a metre. However, it must be remembered that the grid co-ordinates relate to the "centres" of the areas concerned, and a journey may start or finish some distance from the "centre" of the recorded area, so the estimated distances are not as precise as might be thought from the number of digits that are produced.)
- In cases where the interviewer could not obtain sufficient details of the origin and/or destination to enable the contractors to assign a postcode (or other type of area), the Scottish Executive had imputed the distance travelled. The imputation process uses information about the recorded time taken for the trip and an imputed speed for the trip. The imputed speed is based upon information about the speeds of other trips made by the same mode of transport for the same purpose by people who live in the same type of area (in terms of the "urban"/"rural" category), distinguishing between journeys which start in what may be described as "peak" periods (for this purpose, taken as 7.00 a.m. to 9.30 a.m. and 4.30 p.m. to 6.30 p.m.) and at other times of the day. Both the average speed and the distribution of speeds for each mode / purpose / area / time category were used to impute the speed for each journey for which this was required. The imputed speed was then multiplied by the recorded journey time to calculate the imputed distance. Overall for 1999/2000, the distance was imputed for about 13.1% of all journey stages. It was not possible to calculate or even impute a distance for about 0.6% of journey stages, because there was insufficient or inadequate information about the location of the origin or destination, or about the start or end time of the journey stage.
- 5.5 The distance of a multi-stage journey was calculated by adding up the distances of each of its component stages. For series of calls journeys, as information is only collected about the first and last calls, there are no estimates of distance for all the intermediate stages, and therefore the total distance is underestimated. In addition, as most journeys are not made in a straight line, the "crow flies" distance will underestimate the actual distance travelled.

# 6. "Home to Work" and "Home to School" distances

6.1 The SHS interviewer asks the randomly chosen adult for their work address and work postcode (or for as much of it as they know), and asks the Highest Income Householder or his/her spouse for the name and LA of the randomly chosen school child's school. This information is then used by the contractors to derive the work postcodes where they were not complete (i.e. only the address was provided), and the Scottish Executive uses information collected about the randomly chosen school child's school, to obtain the schools postcode. The straight line "as the crow files" distance between "home and work" and "home and

school" is calculated by the Scottish Executive using grid references. Please see section 5 above for more details on how distance is calculated.

- 6.2 Imputation was not carried out for the small percentages of cases where distance was "missing" for "home to work" or "home to school", because it was not felt worthwhile to develop imputation methods for small numbers of "missing" cases. Therefore, a "Home to Work" distance record has only been provided where there were "Home" and "Work" postcodes (and the random adult was not "unemployed" or did not "work from home"). Similarly, "Home to School" distance records have only been provided where there were both "Home" and "School" postcodes.
- 6.3 The "home and work" and "home and school" distances are available as separate files called "HMWK9900" (containing the unique identifier "UNIQID", and the distance between home and work) and "HMSL9900" (containing "UNIQID", and the distance between home and school) respectively.

#### 7. **Enquiries and further information**

7.1 General enquiries about the SHS should be addressed to the survey's Project Manager:

> SHS Project Manager Social Research Scottish Executive Victoria Ouay Edinburgh, EH6 6QQ

Tel: 0131 244 8420 Fax: 0131 244 7573

E-mail: shs@scotland.gsi.gov.uk

7.2 Enquiries about the SHS Travel Diary data should be addressed to:

> Stephen Hinchliffe **Transport Statistics** Scottish Executive Victoria Ouay Edinburgh, EH6 6QQ

Tel: 0131 244 1457 0131 244 0888 Fax:

E-mail: transtat@scotland.gsi.gov.uk

7.3 Further information about the survey can be found on the SHS website at http://www.scotland.gov.uk/shs

This website provides some background to the survey, information about the progress of the survey, and the published results.

Published results from the SHS Travel Diary are available in the Scottish Executive Statistical bulletins "Scottish Household Survey Travel Diary results", published February 2002, and "Scottish Household Survey Travel Diary results for 2001", published February 2003. They are available price £2 from the Stationery Office bookshop, or free of charge at the following website <a href="www.scotland.gov.uk">www.scotland.gov.uk</a> under the topics of 'Statistics' and 'Transport and Travel' (Please note the Scottish Executive has carried out subsequent data cleaning since the first bulletin was published in February 2002. Therefore, results using the 1999/2000 data from the Data Archive might differ slightly from those published.)

7.5 Please contact the Project Manager if you wish to be added to an *e-mail mailing list* to be kept informed of any significant updates to the information on the SHS website. The Project Manager will also, on request, distribute paper copies of information about the survey, and about significant developments when they occur, to people who are unable to access the website.

#### **ANNEX**

# A. <u>Details of the problems found and the imputation methods used</u>

A.1 Initial investigation of the Travel Diary revealed the following problems:

# A.1.1 Non chronological order of journeys

Some adults' journeys were not recorded in chronological order, because, in some cases, respondents do not report journeys in chronological order. This was corrected by sorting the data in order of the start time of each journey and deriving a new variable called "TRIPNO".

## A.1.2 Similar consecutive single stage journeys at different times

A number of similar consecutive journeys at different times were found (about 2% of journeys). In such cases, both journeys had the same origin, and both had the same destination e.g. "Home to Work" in the morning and "Home to Work" in the evening with nothing recorded in between.

It was decided to "correct" only consecutive "single stage" journeys. The correction involved swapping the origin and destination of a journey in cases where the origin of the first journey matched the origin of the second journey and the destination of the first journey matched the destination of the second. But which journey should be "swapped" round?

#### Example A

Journey 1 Home to work from 8 am to 8.30am

Journey 2 Home to work from 5pm to 5.30pm

It would be reasonable to "correct" the second journey to become "Work" to "Home" from 5pm to 5.30pm.

But in the following case:

Example B

Journey 1 Work to Home from 8am to 8.30am

Journey 2 Work to Home from 5pm to 5.30pm

It would perhaps make more sense to "swap" the origin and destination of the first journey.

What should be done could also depend on what the person's current situation is. The above "corrections" make sense if the person works in a "normal" full time job, but, it might not be the case if they are, say, a part time cleaner. Therefore, it was decided to look at "swapping" only in cases where the "swapped" details would be more likely to be correct in general. This meant that only those cases for which the origin was "Home" or the destination was "Home", as these were the only ones for which one can easily apply a "general rule" – e.g. in general one might expect the first journey of the day to start at home. So, if the first journey of the pair is the first journey for the person and it starts at "Home" the origin and destination of the second journey of the pair were "swapped". Or, if the last journey of the pair is the last for the person, and the journey ends at "Home" then the origin and destination of the previous journey of the pair were "swapped".

The "IMPUTED" flag is set to "10" for these cases.

# A.1.3 Only one journey made

A large number of people were found to have made only one journey (e.g.) a journey in the morning from "Home" to "Work", with nothing else recorded for the rest of the day (about 4% excluding series of calls journeys and those journeys for the purpose of coming back from / going on holiday). Series of calls journeys were excluded from this method of imputation, as they could be genuine. Circular journeys were also excluded as these were dealt with separately.

It was decided to only impute a reverse journey in cases where either the origin or destination of the only recorded journey was "Home", as imputing a reverse journey in other cases would probably not be correct e.g. suppose the only recorded journey was a single stage journey from the "shops" to "a friend's house". If a return journey was imputed then this person would appear to spend the rest of the day (until after 12 midnight) at the shops!

Examples of the method used are as follows:

Case 1) **Two** journeys both with origin = "Home" and destination = "anywhere else"

Case 2) **Two** journeys **both** with origin = "anywhere else" and destination = "Home"

In case 1) a reverse journey would be generated x hours later, only if the start time was *not* after 23.59.

In case 2) a previous journey would be generated x hours earlier, only if the start time was after 00.00.

For example, for only one "single" stage journey with origin "Home", the imputation method works as follows:

- a reverse journey would be generated
- the "purpose", "mode" and "distance" would be the same
- the origin and destination information would be "swapped"
- start time would depend on the end time of the journey from "Home", the "purpose" of the journey and the person's "current situation" (e.g. journey "to work" and the person was in "full-time employment")
- the "end time" would be calculated by working out the duration of the first journey and adding it to the "start time"
- the journey would not be imputed if it started after 23.59

In order to impute the start time of the reverse journey, an estimate of how long the person might have spent at "the place" was derived. This was done by working out the mean and standard deviation of the time spent at "the place" for all the combinations of "purpose" and "current situation" for those people who had made *two* journeys in the day: one from "Home" and one to "Home". The imputed value was then taken as a random variate from a normal distribution with the relevant mean and standard deviation. However, if there were fewer than ten "donor cases" valid journeys for that combination of "purpose" / "current situation" (e.g. "purpose" of "to work" and "current situation" of "full-time employment") then the relevant mean was used as the imputed time spent at "the place".

The "IMPUTED" flag is set to "21" where the reverse journey of a single stage journey has been imputed and "IMPUTED" is set to "22" where the reverse journey of a multi stage journey has been imputed.

# A.1.4 Circular journeys

A "circular" journey is one for which the origin and the destination are the same e.g. from "Work" to "Work". A number of circular journeys were found to have been recorded (about 2%). They may be the result of (e.g.) two journeys mistakenly entered as one journey, or perhaps the person took a dog for a walk (i.e. the journey had no "obvious" real destination). (Circular series of calls journeys were excluded from this method of imputation, as they may well be genuine e.g it would be perfectly valid to record a "series of calls" journey from "Home" to calls at several shopping centres and then back to "Home".

The imputation method works as follows:

- Circular journeys with only one stage were split into two journeys: one to an unknown destination, and the other the trip back. (It is assumed that the person spends a minute at the unknown destination). ("IMPUTED" is set to "31" in these cases)
- Circular journeys with two stages were split into two journeys with one stage each. ("IMPUTED" is set to "32" in these cases)
- Circular journeys with three stages were split into two journeys. How the stages were split between the two new journeys depended on the "time gaps" between the stages. If the gap between stages 1 and 2 was longer than the gap between stages 2 and 3 the journey was split so that stage 1 became a single journey and stages 2 and 3 became stages 1 and 2 of a new journey. Otherwise they were split so that stages 1 and 2 form the first journey and stage 3 became a new single stage journey. ("IMPUTED" is set to "33" in these cases).
- Circular journeys with 4 or more stages were not included in the imputation process as the number of these journeys was small.

# A.1.5 Apparently incomplete sequences of journeys

Investigation also revealed some apparently "incomplete" sequences of journeys, e.g. in cases where a journey 1 was from A to B and journey 2 was from A to C so it appears that there is a missing journey from B to A, (about 2%).

It is reasonable to impute journeys to fill the gaps where the origin of the previous journey matches the origin of the next journey e.g.

Journey 1 A to B

Journey 2 A to C

And where the destination of the previous journey is the same as the destination of the next journey e.g.

Journey 1 B to A

Journey 2 C to A

Nothing was done in cases where journey 1 was from A to B, and journey 2 from C to D with a "gap" between B and C, because it would have been too complicated to try to impute a journey to fill the "gap" as there is no information in either of the recorded journeys with which to impute the apparently unreported journey (and B and C might be very close together).

For simplicity, journeys were only imputed where there were single stage journeys on either side of the gap, neither of which was non-circular, and they had either

- (a) the same origin e.g. A to B then A to C when "B to A" was imputed to fill the gap, or
- (b) the same destination e.g. A to B then C to B when "B to C" was imputed to fill the gap.

The methodology used was like that described in *section A.1.3* above, except that the mean and standard deviation of the combinations of "purpose" and "current situations" are used for *all* valid journeys.

The "IMPUTED" flag is set to "40" for these cases.

## A.1.6 No return journey to "Home" at the end of the day

A large number of repondents' journeys were found not to end up at home at the end of the day (about 6%). Therefore, a return journey has been imputed to home where the last stage is "Home" to "somewhere" – excluding those cases where the final recorded journey had the "purpose" of "coming back from/going on holiday", series of calls journeys, and cases where the imputed journey would start after mid-night (e.g. a night shift worker's return journey to home would start after midnight, so would not be imputed). For simplicity, return journeys to home were only imputed for those who made single stage journeys (about 2%).

The "IMPUTED" flag is set to "50" for these cases.

# A.1.7 <u>Missing or suspect distances</u>

As explained in *section 5* above, distance is calculated from grid references obtained from the postcodes of the origins and destinations of the stages. Missing or incomplete origin and destination postcodes led to missing distance information for about 10% of stages. The following tables give an indication of the quality of the postcodes recorded. (Note the results are from the "Stage" file for 1999 and 2000 *prior* to imputation and that some of the postcodes that were recorded or derived were not complete)

Origin postcode	Number of cases	Percentage of cases
Home	26,276	46.4 %
Work	5,024	8.8 %
Definite (not "Home" or "Work")	9,377	16.4 %
Notional (usually the nearest post office)	14,513	25.4 %
"Missing"	1,888	3.3 %

<u>Destination</u> postcode	Number of cases	Percentage of cases
Home	21,749	38.1 %
Work	6,028	10.6 %
Definite (not "Home" or "Work")	10,291	18.0 %
Notional (usually the nearest post office)	16,788	29.4 %
"Missing"	2,222	3.9 %

The methodology for imputing distances was similar to that described in *sections A.1.3 and A.1.5* above. A speed was calculated for each stage, for which a distance had been estimated. It will only be approximate because of the imprecision of the estimates of the distance and the journey time (calculated as the difference between the "start time" and the "end time"). The

mean and standard deviation of the speeds were then calculated for all the combinations of "purpose", "current situation", and "Time of day", which was sub-divided into "Peak" (7-9.30am and 4.30-6.30pm) and "Off Peak" (any other time). In cases where the distance was "missing", or the calculated speed was "suspect" the speed for the stage was imputed. The following "suspect" speeds were replaced by imputed values:

- Walking speeds greater than 20km/hr
- Driver/passenger car/van, motorcycle/moped, taxi/minicab speeds greater than 150km/hr
- Bus, underground, horse riding, ferry, other speeds greater than 100km/hr
- Aeroplane speeds greater than 1000km/hr.

NB: these thresholds are "high" because of the imprecision of the estimated distance and the estimated time spent travelling (since both the "start time" and "end time" may be rough estimates).

Imputed distance was then calculated as Distance = Imputed Speed \* Travelling Time. Journey distance (as opposed to stage distance) for multi-stage journeys is the sum of the distances for the individual stages.

If distance has been imputed the "IMPDIST" flag is set to "10".

#### A2. Flags for imputed stages and journeys

The table in section A.3 below summaries the "IMPUTED" and "IMPDIST" flags used in the Travel Diary "Stage" and "Journey" datasets. The coding used for multi-stage journeys can be complicated. If there is an entry in the "IMPUTED" or "IMPDIST" variables for a multi stage journey on the "Journey" dataset this has to indicate whether information has been imputed for the first and/or last stage of the journey. When a four digit code is used, the first two digits relate to the first stage, and the last two digits relate to the last stage. Some examples of this are:

- Suppose the only journey recorded for the day was a multi stage: stage 1: A to B and stage 2: B to C.
  - A reverse journey would be imputed, Journey 2: stage 1 C to B, stage 2 B to A.
  - The "IMPUTED" flag on the "Stage" dataset would be set to "22" for both stages of the imputed reverse journey, and on the "Journey" dataset "IMPUTED" would be set to "2222".
- Suppose the only journey recorded for the day was a multi-stage journey which had three or more stages then the "IMPUTED" flag on the "Journey" dataset would only indicate if the first or last stage of the journey had been imputed, (e.g.) stage 1 A to B, stage 2 B to C, and stage 3 C to D.
  - A reverse journey would be imputed, Journey 2 stage 1 D to C , stage 2 C to B, and stage 3 B to A.
  - The "IMPUTED" flag on the "Stage" dataset would be set to "22" for all stages of the imputed reverse journey, and on the "Journey" dataset "IMPUTED" would be set to "2222" indicating that the first and last stages of the journey had been imputed.
- If the distance was imputed for the first stage and the last stage of a multi-stage journey the "IMPDIST" flag on the "Journey" dataset would be set to "1010".

# A.3. Number of imputed records generated

The following tables show the number of imputed journeys and stages generated by the imputation process for each "problem" mentioned above. They also show the resulting values of the "IMPUTED" and "IMPDIST" flags.

"Flags" on the "Stage" dataset for 1999 and 2000

Name of problem	Name o "flag"		Value of 'flag'	Number of stages in	Percentage of stages in
				1999/2000	1999/2000
Similar consecutive single stage journeys at different times	IMPUTED	1	10	76	0.12
Only one single stage journey made	IMPUTED	2	21	2,306	3.72
Only one multi stage journey made	IMPUTED	2	22	425	0.69
Circular journey: one stage	IMPUTED	3	31	902	1.46
Circular journey: two stages	IMPUTED	3	32	632	1.02
Circular journey: three stages	IMPUTED	3	33	678	1.10
Apparently incomplete sequences of journeys	IMPUTED	4	40	904	1.46
No return journey to "Home" at the end of the day	IMPUTED	5	50	749	1.21
Missing or suspect distances	IMPDIST	1	10	8,103	13.09

"Flags" on the "Journey" dataset for 1999 and 2000

Name of problem	Name	of	Value of	Number of	Percentage of
	"flag"		"flag"	journeys in 1999/2000	<u>journeys</u> in 1999/2000
Similar consecutive single stage journeys at different times	IMPUTED		10	76	0.13
Only one single stage journey made	IMPUTED		21	2,306	4.04
Only one multi stage journey made (first and last stage imputed)	IMPUTED		2222	189	0.33
Circular journey: one stage	IMPUTED		31	902	1.58
Circular journey: two stages	IMPUTED		32	632	1.11
Circular journey: three stages	IMPUTED		33	226	0.40
Circular journey: three stages (first and last stage imputed)	IMPUTED		3333	226	0.40
Apparently incomplete sequences of journeys	IMPUTED		40	904	1.58
No return journey to "Home" at the end of the day	IMPUTED		50	749	1.31
Missing or suspect distances	IMPDIST		10	6,667	11.69
Missing or suspect distances (first stage distance was imputed)	IMPDIST		1000	260	0.46
Missing or suspect distances (first and last stage distance was imputed)	IMPDIST		1010	236	0.41

# B. Numbers of records before and after imputation

# Based on 1999/2000 data (unweighted numbers)

# B.1 Number of records

	before	after	change
Stage Dataset	57,078	61,913	4,835
Journey Dataset	51,912	57,045	5,133

# B.2 Number of stages by type of journey

Type of journey	before	after	change
Single stage	48,153	53,421	5,268
Multi-stage	5,917	5,484	-433
Series of calls	3,008	3,008	0

# B.3 <u>Unweighted frequencies of "mode" and "purpose"</u>

Mode	stages			% of all stages			
	before	after	change	before	after	diff	
Not Recorded	200	200	0	0.35	0.32	-0.03	
Walking	11,403	12,703	1,300	19.98	20.52	0.54	
Driver Car/Van	28,407	30,552	2,145	49.77	49.35	-0.42	
Passenger Car/Van	8,648	9,299	651	15.15	15.02	-0.13	
Motorcycle/ Moped	76	81	5	0.13	0.13	0.00	
Bicycle	526	566	40	0.92	0.91	-0.01	
School Bus	89	91	2	0.16	0.15	-0.01	
Works Bus	215	226	11	0.38	0.37	-0.01	
Ordinary (Service) Bus	5,055	5,527	472	8.86	8.93	0.07	
Taxi/Minicab	1,021	1,109	88	1.79	1.79	0.00	
Rail	620	672	52	1.09	1.09	0.00	
Underground	117	126	9	0.20	0.20	0.00	
Ferry	116	126	10	0.20	0.20	0.00	
Aeroplane	71	78	7	0.12	0.13	0.01	
Horse-riding	2	2	0	0.00	0.00	0.00	
Other	512	555	43	0.90	0.90	0.00	

Purpose	stages			% of all stages			
	before	after	change	before	after	diff	
not stated	50	50	0	0.09	0.08	-0.01	
place of work	11888	12919	1031	20.83	20.87	0.04	
in course of work	3306	3419	113	5.79	5.52	-0.27	
educational establishment	1397	1524	127	2.45	2.46	0.01	
shopping	13490	14641	1151	23.63	23.65	0.02	
visit hospital or other health	1416	1547	131	2.48	2.50	0.02	
other personal business	3775	4086	311	6.61	6.60	-0.01	
visiting friends or relatives	6943	7603	660	12.16	12.28	0.12	
eating/drinking alone or at work	245	256	11	0.43	0.41	-0.02	
eating/drinking other occasions	1499	1645	146	2.63	2.66	0.03	
entertainment/other public activities	1747	1927	180	3.06	3.11	0.05	
participating in sport	1429	1536	107	2.50	2.48	-0.02	
coming/going on holiday	209	212	3	0.37	0.34	-0.03	
day trip	2601	2882	281	4.56	4.65	0.09	
other not coded	3093	3443	350	5.42	5.56	0.14	
escort - home	1539	1591	52	2.70	2.57	-0.13	
escort - work	424	461	37	0.74	0.74	0.00	
escort - at work	96	100	4	0.17	0.16	-0.01	
escort - education	828	896	68	1.45	1.45	0.00	
escort - shops	218	236	18	0.38	0.38	0.00	
escort - personal	380	407	27	0.67	0.66	-0.01	
escort - other	505	532	27	0.88	0.86	-0.02	

# C. <u>Comparison with the National Travel Survey</u>

- C.1 When the results of the SHS Travel Diary are compared with those of the GB National Travel Survey (NTS), it can be seen that the SHS Travel Diary undercounts the number of journeys made. The following tables show some results from the two surveys. Please note that these are very broad comparisons because (as explained in *section 4.6* above) of the differences between the methods of collecting the National Travel Survey and the SHS Travel Diary. However, it seems clear that the SHS Travel Diary undercounts the number of journeys made. Because the NTS has been conducted in broadly the same way since the mid 1980s, and its time series shows that the number of journeys per adult does not fluctuate much over time, one can regard the NTS results for Scotland for 1998/2000 as more reliable than might be expected on the basis of their small sample numbers.
- C.2 The first two tables shown below come from the statistical bulletin "Travel by Scottish residents: some National Travel Survey results for 1998/2000 and earlier years", published April 2002. The third and fourth tables are from the SHS Travel Diary for 1999 and 2000 combined. (The figures in these tables might differ slightly from those produced from the Travel Diary data deposited at the Data Archive. This is because the Scottish Executive has carried out some subsequent data cleaning since this comparison was carried out and have re-run the imputation process.) The final two tables give broad indications of the estimated percentage undercounting in the SHS Travel Diary compared with the NTS.

## C.2.1 Some National Travel Survey results for Scotland for 1998/2000

Because the NTS collects information about travel by all members of the household (children as well as adults), comparisons of SHS and NTS results must use the NTS figures for adults.

Table M: Trips per person per year by main mode, and by age and then by sex

Scottish residents: 1998/2000

	Children					Women		
-	under 16	16 - 29	30 - 59	60 +	Men 16+	16+	All adults	All people
Walk	370	270	281	302	268	300	285	302
Driver of car, van or lorry	0	351	646	328	618	405	504	407
Passenger in car, van or lorry	419	200	157	143	88	222	160	210
Other private transport	54	33	18	9	22	14	18	25
Local bus	83	132	51	93	61	91	77	78
Other public transport	17	71	41	21	35	45	40	36
All modes	943	1,057	1,195	896	1,091	1,080	1,085	1,058
Sample size (number of people)	371	268	839	448	716	839	1,555	1,926

Table N: Trips per person per year by purpose and by age and then by sex

# Scottish residents:1998/2000

	Children	Children				Women			
	under 16	16-29	30-59	60+	Men 16+	16+	All adults	persons	
Commuting or business	21	292	328	49	300	191	241	199	
Education	286	79	8	0	15	20	18	70	
Escort education	28	24	36	2	12	35	24	25	
Shopping	102	160	279	304	229	297	266	234	
Other personal business or other escort	182	126	217	177	191	189	190	188	
Visiting friends at home	141	192	118	115	109	148	130	132	
Visiting friends elsewhere	32	63	38	35	46	38	42	40	
Sport / entertainment	88	62	67	82	81	61	70	74	
Holiday / day trip	21	25	27	38	33	27	30	28	
Other (incl. "just walk")	41	32	77	94	76	72	74	68	
All purposes	943	1,057	1,195	896	1,091	1,080	1,085	1,058	
Sample size (number of people)	371	268	839	448	716	839	1,555	1,926	

# C.2.2 SHS Travel Diary results for 1999 and 2000 combined

# Journeys per adult (16+) per year by main mode: SHS Travel Diary 1999 and 2000 combined after imputation of journeys

	16 - 29	30 - 59	60 +	Men 16+	Women 16+	All adults
Walk	229	142	109	144	145	144
Driver of car, van	350	528	183	507	295	386
Passenger in car, van	178	125	95	84	154	124
Other private transport	17	9	2	13	4	8
Ordinary (Service) Bus	114	58	65	57	77	69
Other public transport	69	36	20	39	33	36
All modes	962	898	474	844	708	767
Sample size (number of adults 16+)	4,356	14,540	9,444	12,139	16,201	28,340

# Journeys per adult (16+) per year by purpose: SHS Travel Diary 1999 and 2000 combined after imputation of journeys

					Women	
	16-29	30-59	60+	Men 16+	16+	All adults
Commuting or business	285	300	29	268	163	208
Education	77	16	3	17	24	21
Escort education	12	16	2	6	14	11
Shopping	152	188	166	161	186	175
Other personal business or other escort	107	133	88	131	101	114
Visiting friends	155	90	60	89	90	90
Sport / entertainment	62	48	36	56	39	46
Holiday / day trip	31	35	37	39	32	35
Other (incl. "just walk")	82	71	51	76	59	66
All purposes	288	898	474	844	708	767
Sample size (number of adults 16+)	4,356	14,540	9,444	12,139	16,201	28,340

# C.2.3 <u>Broad comparison of the SHS Travel Diary (post imputation) with the National Travel Survey</u>

# Rough comparison of the SHS Travel Diary (post imputation) with the National Travel Survey Main mode: % difference

	16 - 29	30 - 59	60 +	Men 16+	Women 16+	All adults
Walk	-15	-50	-64	-46	-52	-49
Driver of car, van (or lorry)	0	-18	-44	-18	-27	-23
Passenger in car, van (or lorry)	-11	-20	-34	-4	-31	-23
Other private transport	-50	*	*	-40	*	*
Local bus/Ordinary (Service) Bus	-13	12	-30	-5	-15	-11
Other public transport	-3	-13	-7	13	-28	-12
All modes	-9	-25	-47	-23	-34	-29

<sup>\*</sup> no percentage shown, as NTS estimate is less than 20.

C.2.3.1 It can be seen from the above table that, compared with the NTS, the SHS Travel Diary undercounts the number of journeys made per adult per year by roughly 29%. This comparison shows that walking journeys in particular are undercounted. This is because the SHS Travel Diary does not record journeys of less than a quarter of a mile or less than 5 minutes by foot. More information about the differences between the SHS Travel Diary and the NTS is given in *section 4.5* above.

C.2.3.2 When looking at this comparison it is worth bearing in mind that the categories used the SHS Travel Diary and the NTS are not the same. For example, the NTS category for "Driver.." includes car, van or lorry whereas the SHS Travel Diary category for "Driver.." only includes car or van. This is the same for passenger categories. However, the differences in the treatment of "lorry" will affect the comparison only slightly. Also, the time periods the surveys cover are not the same. Because of the NTS's small sample, three years are put together (1998/2000) whereas the SHS Travel Diary refers to 1999 and 2000. Again, the difference will affect the comparison only slightly.

Rough comparison of the SHS Travel Diary (post imputation) with the National Travel Survey Purpose: % difference

					Women	
	16-29	30-59	60+	Men 16+	16+	All adults
Commuting or business	-2	-8	-40	-11	-15	-14
Education	-3	*	*	*	16	*
Escort education	-50	-55	*	*	-59	-55
Shopping	-5	-32	-45	-29	-37	-34
Other personal business or other escort	-15	-39	-50	-31	-46	-40
Visiting friends	-40	-43	-60	-42	-52	-48
Sport / entertainment	0	-28	-56	-31	-36	-34
Holiday / day trip	20	31	-3	18	17	17
Other (incl. "just walk")	154	-7	-45	0	-18	-10
All purposes	-73	-25	-47	-23	-34	-29

<sup>\*</sup> no percentage shown as the NTS estimate is less than 20.

C.2.3.3 The SHS's apparent over-counting of "Education" journeys, and considerable under-counting of "Escort Education", might be because some "Escort Education" journeys are being incorrectly recorded in the SHS Travel Diary as "Education". Most of the other categories do *not* directly correspond between the two surveys. Therefore, these tables just

give very broad indications. However, it seems clear that the SHS Travel Diary under-counts the numbers of journeys made for the two main purposes: commuting (apparent 14% undercount), and shopping (34% undercount).

# D. <u>SCOTTISH HOUSEHOLD SURVEY</u> <u>TOPIC LIST 1999-2002</u>

### Household Section

(Questions to the Highest Income Householder<sup>1</sup> or his/her partner/spouse)

## **HA** - Household composition

#### For each member of household:

- Relationship to highest income householder
- Date of birth, age
- Sex
- Main economic activity, Marital status
- Ethnic group (codes changed from 2001)
- Religion (from 2001)

### **HB** - Property

- Property type
- Number of floors and lowest level of floor
- Tenure, type of landlord

#### **HC** - Amenities

- Sharing/concealed households, number of rooms shared, whether by choice
- Number of bedrooms in property
- Whether household has full, partial or no central heating (from 2002)
- Consumer durables in household (telephone, computer/PC)
- Access to email/internet from home (1999 and 2000 only)
- Which household members have access to the Internet for their personal use and where internet is accessed (from 2001)

#### **HD** - Transport

- Personal mobility (for each adult aged 16+)
  - Whether holds driving licence and which type
  - Frequency of driving
  - Reasons for driving (1999 and 2000 only)
- Eligibility for reduced fares, concessionary passes (for each adult 16+)
- Orange badge holders (or Blue European Parking card from April 2000)
- Vehicles available to household (for each vehicle)
  - Vehicle type; own or company car; Vehicle Registration Mark (1999-2001) or age of vehicle
  - Principal and other drivers of each vehicle
  - Annual mileage of vehicle (banded from 2002)
  - Subsidisation by employer and personal fuel costs (1999-2001)
  - Number of vehicles available 12 months ago (from 2000)
- (Adult) bicycles available to household (1999, 2000 and from 2002)
- Public transport
  - Time to nearest bus stop
  - Frequency of buses

<sup>&</sup>lt;sup>1</sup> The Highest Income Householder (HIH) is taken as the household reference person for the first part of the interview. This must be a person in whose name the accommodation is owned or rented, or who is otherwise responsible for the accommodation. In households with joint householders, the person with the highest income is taken as the household reference person. If householders have the same income, the older is taken as the household reference person.

## HE - Young people in household

- Use of childcare (paid or unpaid) (1999 to 2001)
  - Reasons for using childcare
  - Weekly childcare payments

For randomly chosen school child:

- Name and location of school (from 'pop-up' list)
- Satisfaction with child's schooling
- Usual mode of transport to school and reasons
- Usual mode of transport from school and reasons (1999 and 2000 only)
- Suitability of public transport for school journeys and reasons for non-use

#### HF - Health, disabilities and care

- Which household members, if any, have a limiting long-standing illness, health problem or disability
- Description of condition (from 2001)
- Which household members, if any, require regular care or help
  - Who provides care
  - Weekly hours of care provided by household members/non-household members

## **HG** – Economic activity

# Applies to Highest Income Householder and partner/spouse

• Whether in paid work.

# Applies to those not in paid work

- Whether on a government training scheme
  - Type of scheme
- Whether away from paid job or doing unpaid work for own or a relative's business.
- Whether looking for paid work/government training
- Whether waiting to take up a job that they have already obtained (from 2000)
- Availability for work and reasons for non-availability
- Reasons for not looking for work or training/length of time looking
- If retired, duration of retirement
- If unemployed, duration of unemployment (1999 only)
- Whether had a paid job in last 5 years
- Number of spells of unemployment in last 5 years
- Reasons for leaving last job and time there

# Applies to those in paid work

- Number of current jobs
- Main job (or last job if unemployed < 5 years or retired < 5 years)
  - Job title, type of industry, supervisory duties
  - Whether employee or self-employed
  - Full- or part-time
  - Temporary (seasonal) or permanent
  - (SIC, SOC, SEG, RG Class can be derived from this data)

## HH - Household income

## Applies to Highest Income Householder and partner/spouse

- Income from paid employment/self-employment
  - Net pay (usual and at last time), period covered by this, hours worked. For main and other jobs
- Benefit income
  - Benefits received, which partner is eligible, value of each benefit received (or total benefit income, if not known separately), period of payments
- Other regular income
  - Sources of this, main recipient, amount from each source, period of payments

#### HI - Assets and savings

Applies to Highest Income Householder and Spouse:

- Whether has bank/building society account
- Whether has a credit union account (from 2002)
- Other savings or investments
- Total value of savings/investments (banded)

### **HJ** - Housing costs

- Whether household has a mortgage/loan on this property
- Mortgage/loan repayments
- Rent costs before and after Housing Benefit, period of payments

#### HK - Household finances

- Whether has household has home contents or house/building insurance
- Household money worries (1999 and 2000 only)
- How household is managing financially

# Permission to be re-contacted for follow-up research

## **Individual Section**

(Questions asked of the Randomly Selected Adult (Aged 16+))

#### RA - Housing

- Time at current address
- Any change in tenure at current property
- If at present address less than 12 months then previous tenure, type of landlord, household formation and address (1999 and 2000 only)
- Experience of homelessness (from 2001)
  - Number of times in last 5 years
  - Whether ever applied to Council because of homelessness
  - Whether ever had to sleep rough
- Whether wishes to move to separate home/household (from 2001)
  - Length of time looking for a separate home
  - Whether name is on Council or Housing Association list
  - Whether planning to rent or buy

# RB - Local neighbourhood/community safety

- General satisfaction with local neighbourhood
- Particular likes and dislikes about local neighbourhood
- Perceptions of crime problems/'incivilities' in local neighbourhood
- Fear of crime
  - Frequency of travelling by bus (from 2001)/train (from 2001)/walking in the locality (2001 only) in the evening and perceptions of safety during these activities (RA4aa/RA4ab)
  - Perception of safety when walking alone in neighbourhood at night or alone at home at night (from 2002)
  - Respondent's level of worry about being a victim of crime, including housebreaking, theft, vehicle crime, assault, harassment (from 2002)
  - Effect of fear of crime on respondents quality of life (from 2002)
- Social Networks
  - Contact with relatives/friends/neighbours in past fortnight (from 2000)
  - Involvement in local community (from 2000)
  - Ability to rely on people living in neighbourhood (from 2000)
- Disputes with neighbours (from 2000)
  - Number of disputes with neighbours in past 12 months

- Whether reported to police or local council
- Satisfaction with the way the police/council responded to the dispute
- Experience of crime
  - Household's experience of housebreaking (1999-2001), vehicle crime (1999-2001) or other crime against property (2001 only) in the last year
  - Experience of physical assault/attack/mugging in neighbourhood (from 2001)
- Fire Safety
  - Whether household has a working smoke alarm, any fires in the last 12 months, frequency, cause(es), location, method of discovery (1999-2000)

### RC - Education and Lifelong learning

- All educational qualifications held
- Whether currently in education or training
- Whether participated in education, training or learning in past 5 years (from 2001)
- Likelihood of participating in education, training or learning activity in next 12 months (from 2001)
- Internet access (from 2001)
  - When first used the internet (from 2002)
  - Hours per week spent using internet for personal use
  - Methods for accessing internet
  - Whether has a broadband internet connection and which type (from 2002)
  - Uses that are currently made of the internet and aspirations for future uses

## RD - Transport to work/educational establishment:

- Location of (main) place of work/educational establishment
  - If works at or from home
  - what the balance is between home and elsewhere (from 2002)
- Usual mode of transport and reasons
- If by car/van
  - How this is arranged (i.e. own car, car-sharing etc.)
  - Type of parking
  - Suitability of public transport

### **RE - Other Transport**

- Annual personal mileage not paid for by employer (banded from 2002)
- Amount spent on public transport fares in last week
- Frequency of cycling in previous week (travel/leisure)
- Frequency of walking in previous week (travel/leisure)
- If non-driver (from HD), reasons for not driving
  - Reasons for never learning to drive (1999-2000)
- Extent of use of local bus and train in last month and attitude to different aspects of bus service and train service (from 2002)
- Reasons for not using buses more often (from 2002 only asked to those who use buses less than once a week)
- Whether injured in a road accident in past 12 months, and whether driver, passenger, pedestrian etc

**Travel diary** (for <u>each</u> journey made on previous day. For multi-stage journeys, information is collected about each stage)

- Whether a single journey or a series of calls
- If a single journey:
  - Purpose
  - Mode (If car, number of occupants)
  - Origin and destination
  - Start time and end time

- If a series of calls
  - Purpose
  - Mode
  - Total number of calls
  - Travel to first call origin and destination, start and end time
  - Travel from final call origin and destination, start and end time

#### RF - Services and local government

- Contact with local council over past 12 months
  - Satisfaction with way enquiry was handled
- Length of time since last use of different local services (1999-2000)
  - Satisfaction with local services used (1999-2000)
- Frequency of use of recycling facilities and satisfaction with these facilities (1999 only)
- Which types of items, respondent has recycled in last month (from 2000)
  - If none, then reasons
- Knowledge of local councillor
  - Whether any contact in last 12 months and satisfaction with local Councillor (1999-2001)
- Perceptions of local council performance and attitude to voting in local elections.
- Volunteering (from 2000):
  - Whether gave up any time to help any clubs, charities, campaigns or organisations in an unpaid capacity in last 12 months
  - Number of organisations and type
  - Type of activity
  - Number of hours given up in past 4 weeks
- Donations to charity, and whether immediate, through purchase or planned (2000 only)
- Perception of convenience of local services (including post office, bank, doctor, grocers pharmacy, hospital outpatients department, public transport)

(July-September 1999: questions regarding voting behaviour in local council elections, the Scottish Parliament election on 6<sup>th</sup> May 1999 and the European Parliament election held on 10<sup>th</sup> June 1999)

#### RG – Health and disability

- Self-perception of general health in last 12 months
- Whether registered with GP
- Number of times seen GP in past 12 months
  - How many of these were home visits (from 2002)
- Satisfaction with GP/family doctor service
- Whether has long-standing illness, health problem or disability
  - Limitations on daily activities (e.g. climbing stairs, walking, using a bus)
  - Existence of adaptations to home or equipment to help *respondent*
  - Need for any further equipment or adaptations
- Whether has a home help
  - Who provides service
  - Satisfaction with service provided
- Whether provides regular help or care to any non-household members, relationship to this person/people
  - Number of hours per week
  - Limitations this puts on paid work
- Smoking behaviour

# Sections RH and RI asked only:

IF the random adult is *not* highest income householder or their partner/spouse
OR the random adult is highest income householder or their partner/spouse BUT the data is missing in the Household Section

# **RH** - Economic activity

• Same questions asked as in Household Section

#### RI - Income

• Same questions asked as in Household Section

# SM1 - Social mobility (2001 only)

- Job title and staff responsibility of father when respondent was 14 years old
- Job title and staff responsibility of mother when respondent was 14 years old

# Permission to be re-contacted for follow-up research



The travel diary:

additional information

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#### 1.1. What is the travel diary?

The travel diary section of the questionnaire is an attempt to collect information about the 'previous day' travel patterns of a representative sample of the population. Unlike other 'diary' exercises you may have done with respondents in the past, however, this is not done on paper, or left with the respondents to send back. It forms part of the CAPI interview, with you entering details of their journeys directly onto the computer.

The travel diary is probably the most complicated part of the SHS interview, so it is important that you feel comfortable with the various concepts and the way in which respondents' answers should be entered. Hopefully this document will answer most of the queries you might have but, if you unsure about anything at all to do with the travel diary, please contact either your supervisor or a member of the research team (telephone numbers given in the main briefing document). It is very important that we get this right from the beginning.

As you will see below, the travel diary involves some very precise (and sometimes bewildering) definitions. The reason for this is that it is modelled very closely on the National Travel Survey. Because the transport analysts and statisticians at The Scottish Office want to be able to compare data directly between the two surveys, we have very little flexibility in terms of the way this part of the survey is carried out.

#### 1.2. What kind of information does the travel diary collect?

The travel diary is intended to collect information about journeys made by respondents in the random adult section of the questionnaire on the **day before** the interview takes place.

Thus, if you are completing the random adult section of the interview on a Saturday, we are interested in hearing about journeys that the respondent made on the Friday.

More specifically, in that example, we are interested in any journeys that **started** between midnight on Thursday night and midnight on Friday night. This means that if someone went to a party on Thursday night and didn't leave to come home until early

on Friday morning (say, at 2 a.m.) the journey home would be included (although not their journey to the party, which would have happened on Thursday). If, on the other hand, they went out on Friday night but didn't travel home until the early hours of Saturday, the journey home would fall into the next day's journeys and so be excluded (although in that case the journey to the party would be included). The key issue here is always when the journey started.

The kind of information which will be collected about these journeys is:

- The place the journey started
- The place the journey ended
- The purpose of the journey
- The mode of transport
- The time the respondent left and the time they arrived

All of this information will help The Scottish Office to build up a picture of the travel patterns of the Scottish population, but the information on where journeys started and ended is particularly important, so we are asking you to record this in as much detail as possible. After the survey is finished, we will be trying to assign postcodes to these start and end points, so at the very least, we need you to record the name of the nearest post town. If someone living in Edinburgh tells you they went 'into town', ideally, we want to know the name of the street or area they went to (e.g. Princes Street or Tollcross). Failing that, you should enter 'city centre' but remember to put 'Edinburgh' too, or we will not know which city centre is being referred to!

We recognise, however, that sometimes people will not know or be able to describe exactly where they went. Similarly, they may not remember exactly when they left or when they arrived. The important thing to remember here is that:

 We are looking for the best information we can get from each individual respondent • But some information is better than none, so estimates or approximations will do if detail is not available.

So far, we have talked fairly loosely about 'journeys'. It won't surprise you to learn that the National Travel Survey actually has a fairly precise definition of what a journey consists of, namely:

'a one-way course of travel having a single main purpose'.

This means that 'return journeys' (e.g. a trip from home to the church and back again) need to be split into **two** separate journeys.

But the travel diary is only interested in **certain types** of journeys and these are outlined in the next two sections.

#### 1.3. Journeys that should be included

The travel diary is intended to collect information about the following types of travel.

- Personal travel made for domestic, social or recreational reasons, e.g.
  - driving to or from work
  - travelling into town to go shopping
  - going to see friends
- Travel in the course of work, where the purpose of the journey
  is for the traveller to reach the destination and so is
  incidental to the work that is being carried out, e.g.
  - taking a bus into town to attend a meeting
  - flying down to London on business
- Journeys made to take or accompany someone else
  - taking the children to school
  - walking someone home
- Journeys made by land, water or air anywhere in the UK are included in the travel diary. Journeys which start or end

outside the UK (e.g. a holiday flight from Spain) are excluded. We are, however, be interested in any journeys made within the UK to or from airports, ports, etc. So, if a respondent says they returned from holiday in Spain the previous day, we are interested in the journey home from the airport, but not in the flight from Spain itself.

#### 1.4. Journeys that should be excluded

There are some very important types of people whose working journeys are excluded from the survey (although their journey to or from work would still be included).

- Any work journeys made by **people whose job it is to deliver goods** in the course of work are excluded e.g.
  - a van or lorry driver
  - a pizza delivery person
- Any work journeys made by people whose job is as crew in public or commercial vehicles in the course of their work - e.g.
  - bus and train drivers
  - bus conductors or air stewards
  - refuse collectors and crane drivers
  - taxi drivers, ambulance drivers etc
- Any work journeys made by people who are paid to walk are similarly excluded - e.g.
  - Police officers and traffic wardens
  - Postmen and women
- Travel away from the public highway is excluded, since this is not part of the transport infrastructure - e.g.
  - taking the dog for a walk across some fields
  - walking or climbing in the hills
  - yachting or flying (e.g. gliding) for pleasure
- Finally, very short journeys of five minutes or less in a car or a quarter of a mile on foot, are excluded - whatever their purpose.

#### 1.5. Different types of journey

Assuming that a journey does not fall into one of the categories to be excluded mentioned above, it may be one of three different types of journey. It is important that you establish what type it is **before** you start entering data for that particular journey.

A single journey with only one stage - This is the most common type of journey that you will encounter and consists of a normal, straightforward trip from A to B - e.g. getting the bus to school, driving to Glasgow to see a friend, etc. As noted earlier, a return journey (A to B and back to A) should be recorded in the travel diary as two single journeys.

A single journey with <u>more than one</u> stage - This is the next most common type of journey you will come across. Some 'single' journeys ('one-way' journeys with a single main purpose) may, in fact, consist of a number of stages. By this, we mean a situation in which:

- there is a change in the mode of transport used (or a change of vehicle requiring a separate ticket)
- but no change in the purpose of the journey.

For example, if I travel to work by walking one mile to the station and then getting a train, this journey involves two stages, each with a different mode of transport, and the details of each of these stages must be recorded.

A 'series of calls' journey - There is a third type of journey that we have identified, essentially to reduce the amount of information that you have to gather. Imagine your respondent went shopping the previous day. She drove into town, did some shopping and then drove on to an out of town supermarket and then drove home. She may even have called at some more shops. It would be very time consuming to gather all this information on all calls, so we call this type of journey a series of calls.

Specifically, a 'series of calls' journey involves:

- a number of connected stops
- for the same main purpose

#### • and using the same form of transport

Other examples of this would be a doctor who leaves the house or the surgery to make calls on a number of different patients; a salesman calling in on different clients in the course of his sales round; or an interviewer who calls at several addresses to achieve a day's quota!

In order to reduce the burden on respondents (and interviewers!), for a series of calls, the questionnaire limits the amount of information collected about these journeys by collecting details of the first call, the number of calls made and the final call. For example, a doctor might be asked about the journey from the surgery to her first patient, how many calls she made on her rounds and the journey from the final patient back to the surgery.

For a shopping trip, you would ask about the journey to the first shop/car park, then the number of calls made followed by the details of the final journey home.

Respondents can only make a 'series of calls' journey in connection with their work or with shopping. You cannot make a 'series of calls' to see friends (or to visit pubs!). In these cases, each leg of the travel would have to be recorded separately.

#### 1.6. New stage or new journey?

We have seen that 'single' journeys may have more than one stage. How do we know, then, when it is the start of a new journey or just another stage in an existing journey? The important thing here is to work out the purpose of the journey. Generally speaking, a change in the purpose of travel indicates the start of a new journey. So, if someone tells you that they walked round to a friend's house for a cup of tea and then caught the bus into town to go shopping, that should be broken down into two separate journeys(assuming the walk to her friend's house is more than a quarter of a mile - otherwise this leg of the journey is of no interest) - because the purpose of the first journey was to see the friend and the purpose of the second to go shopping. If, however, they told you that they walked to the bus stop, then caught the bus into town to go shopping, that should be recorded

as a single journey (because there was only ever one purpose - to go shopping) with two stages (because the first part was on foot and the second part by bus). Again, if the walk to the bus stop is less than a quarter of a mile, we are not interested in recording it - just record the bus journey.

#### 1.7. How do you define the 'purpose' of the journey?

The purpose of a journey is normally taken to be the **activity at**the destination - e.g. work, shopping, eating/drinking, etc.

There is one important exception to this, however. When the destination is 'home', the purpose is defined by the *origin* of the journey. So, if someone has travelled home from work, the purpose is 'work'.

Otherwise, the main distinction in terms of journey purpose is between the respondent (a) travelling for their own reasons and (b) travelling only in order to accompany or escort someone else (i.e. where the traveller has no other purpose of his/her own).

Where there is a change of purpose in the course of travel, this should be recorded as two separate journeys — unless one of these is a completely subsidiary purpose, such as stopping to buy a paper en route to work. In that case, simply ignore that part of the journey — it is incidental to the main purpose and destination.

At the briefings for the survey, several people asked about how to deal with a situation in which a respondent drops their child or children at school on the way to work. The advice from the researchers on the National Travel Survey is that this should be regarded as a subsidiary purpose (and, therefore, not as a separate stage or journey) unless dropping a child at school involves a significant detour from the respondent's normal journey to work. In this case, it should be regarded as two separate journeys — one from home to school and one from school to work.

# 1.8. Examples of different types of journey

To help you to understand fully the different types of journey, here are some more examples.

"I got on my bike and cycled	This is a single journey with
to work"	one stage. (Coming home again in
	the evening would probably
	involve another single journey
	with one stage.)
"I walked to Boots to get	This involves two separate
sandwiches and came back	single journeys, each with one
again"	stage - one there and one back
	again (though it assumes that
	Boots is more than a ¼ of a mile
	or 15 minutes walk on foot - if
	any nearer, the journey would
	not be recorded).
"I walked from the office to	This would be a single journey
the station and then caught	with more than one stage. The
the train to Glasgow for a	journey from the office to the
meeting"	station would be one stage
	(assuming it is more than a
	quarter of a mile) and from the
	station to the station in
	Glasgow another stage. There
	might then be a third stage from
	the station in Glasgow to the
	place where the meeting was,
	depending on how far it was.
"I went from the office to	Unless the person was simply
visit a client in Falkirk,	delivering goods (in which case
then another in Bo'ness, then	it would be excluded), this
another in Grangemouth and	would be a <u>'series of calls'</u>
finally one in Linlithgow.	journey. The first call would be
Then I went home."	from the office to Falkirk and
	the last one from Linlithgow to
	home. The total number of calls
	would be 4.
"I drove to the Pentland hills	The journey to the Pentland
and took the dog for a walk,	hills would be a single journey
then drove home again."	with one stage, as would the
	journey home again. The walk in
	the hills would not be recorded,
	because it took place away from
	the public highway.
I	ı

"I walked into town to go shopping. I went to the supermarket, then onto the post office, the opticians and a shoe shop. Then I came home again." This would be a series of calls journey with 4 calls - unless any of the calls were less than a quarter of a mile apart, in which case you would not need to record them.

#### 1.9. The structure of the travel diary

The travel diary has a relatively simple structure that involves 3 parts:

- Did the respondent make any journeys on the previous day?
- For each journey made, was it a single journey with one stage, a single journey with more than one stage or a 'series of calls' journey?
- For each stage of a single journey, information is collected on what the purpose of the journey was, how the respondent travelled, where the journey started and finished, and roughly when the journey started and finished.
- For each journey involving a series of calls, information like that for a single journey is collected about the journey to the first call and the journey from the final call. The total number of calls made is also recorded.

#### 1.10. The approach to completing the diary

The most important things about completing the diary are:

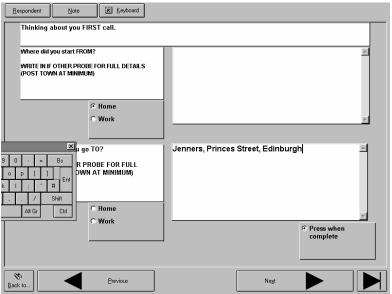
- try to go through the day systematically from the first journey of the day to the last. The diary does not need to be completed in this order but it may be easier for people to think through their day like this.
- try to get a picture of the journey before recording any of the details. This will let you know whether the journey should be split into stages or not. In many cases this will be obvious -

- 'I took the bus into town and then caught the train to Glasgow' is clearly a journey with two stages.
- check on the length of journeys or stages. If someone walks to the corner shop or bus stop less than a quarter of a mile/5 minutes walk away, this does not need to be recorded.
- remember to record **as much detail as possible** in terms of start points and end points of journeys this is an essential part of our analysis

#### 1.11. Entering information in the travel diary

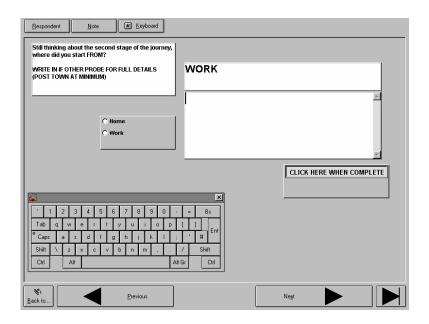
As noted above, the first thing you need to do for each journey is to establish what type of journey it is, **before** you start entering any details. The reason for this is that the CAPI machine will ask different questions depending on the type of journey.

On the screens which ask you to enter 'start place' and 'end place' information, you will notice that there are buttons for 'home' and 'work'. Since we already know the location of these for each respondent from other questions, this gives us a shortcut for the two most common start/end points and you do not need to type in any further details. In the 'series of calls' example below,



the respondent went from home to Princes Street.

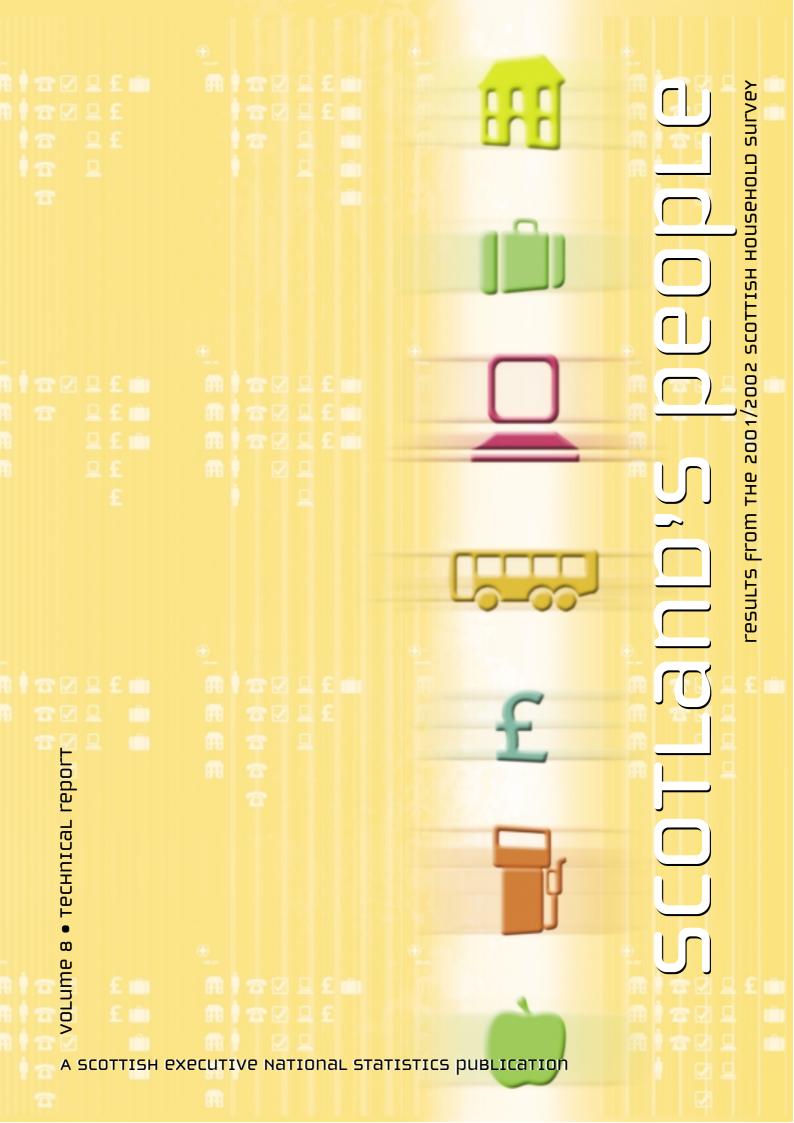
When there is more than one stage in a journey, or where a single journey with one stage is followed by another single journey, the CAPI machine will automatically enter the destination of the previous journey as the start point of the next. This then appears as text above the box in which you would normally enter the start point of the journey. If it is correct (e.g. if, in the following example, the start point is the respondent's workplace), then you do not need to enter anything and can simply move onto the next screen. If it is incorrect (i.e. the respondent's workplace was not the start point for the next journey), then you should simply type the correct start point into the box below.



To enter information about the purpose of the journey, you will notice that the screen is split into two boxes. The first (and larger) one of these lists journey reasons that relate to the respondent themselves. The second (smaller) box shows reasons connected with accompanying or escorting someone else. You will need to establish which is the single main reason for the journey.

Since the briefings for the survey, we have amended the **start and end time screens** so that you no longer have to press a button to register AM or PM. Instead there is a 'slider' which runs from 00.00 (midnight) hours to 24.00 (midnight), with midday as the

midpoint, so please be careful to use the 24 hour clock. (In other words, enter 18.00 for 6 pm, 23.00 for 11 pm, etc.).



# SCOTLAND'S PEOPLE:

Results from the 2001/2002 Scottish Household Survey
Volume 8: Technical Report

**Chris Martin, Steven Hope** 

NFO SOCIAL RESEARCH

A Scottish Executive National Statistics Publication

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# 1. Introduction

The Scottish Household Survey (SHS) is a major cross-sectional survey, commissioned by the Scottish Executive in 1998 to provide reliable and up-to-date information on the composition, characteristics and behaviour of Scottish households, both nationally and at a sub-national level. Data from four years of the survey, covering 1999-2002, are now available.

From the outset, it was intended that the data should be made publicly available for secondary analysis. The aim of this document is to provide potential users and other interested parties with a detailed account of the survey methodology and the contents of the questionnaire. Information on the data from 1999 to 2001 has previously been published in Volumes 4 and 6 of this series. This document relates to the data for 2001 and 2002.

The Technical Report has the following structure. The remainder of this first section rehearses the background to and objectives of the survey. Section 2 outlines the sample structure and design; Section 3 covers data collection methods and instruments, focusing on issues such as the use of Computer Aided Personal Interviewing (CAPI), and questionnaire structure and coverage; and Section 4 examines response rates and the achieved sample profile and addresses issues relating to weighting and analysis. Section 5 provides information about confidence intervals and complex standard errors. Appendix 1 gives information about the Scottish Mosaic classification system used to stratify the sample and Appendix 2 contains a summary copy of the survey questionnaire.

## 1.1 Background to the survey

The specific aims of the survey are as follows:

- To provide household and individual information previously unavailable in Scotland, particularly to support the work of the Scottish Executive's transport, housing and social justice policy areas and the work of the Scottish Parliament.
- To permit disaggregation of such information both geographically and in terms of population subgroups (such as families with children or the elderly).
- To allow the relationships between social variables within households to be examined. This will support cross-departmental and inter-departmental policies such as those on social justice.
- To allow early detection of national trends.
- To allow detailed follow-up surveys of sub-samples from the main survey sample, if required.

Following a competitive tendering exercise, the contract to undertake the survey between 1999 and 2002 was won by a consortium bid from NFO Social Research and MORI Scotland.

The arrangements for the management and development of the survey during the first four years of the survey have had three main elements.

An **Advisory Group**, comprising senior Scottish Executive professional staff, representatives of key Development Department policy customers, Convention of Scottish Local Authorities (COSLA), Communities Scotland, Scottish Council for Voluntary Organisations (SCVO) and an academic survey expert is responsible for ensuring that the survey effectively addresses the identified information needs.

A **Technical Group**, comprising Scottish Executive and COSLA research and statistics professional staff was established to manage the development and implementation of the survey.

Due to the cross-cutting nature of the survey, a **Network Group** was established - including administrators, researchers and statisticians within the Scottish Executive who deal with the topics about which the survey is collecting information, together with representatives from COSLA, Communities Scotland and the General Register Office for Scotland.

The survey's **Project Manager**, who is responsible for the day-to-day running of the survey, can be contacted at the Scottish Executive (see back page for details).

Although the sampling for the survey is based on a two-year sweep, key results are made available on a more regular basis, along with a more detailed Annual Report. Details of the eight results Bulletins published, the Annual Reports for 1999 to 2002 and other Scottish Executive publications of SHS results such as Transport Statistics bulletins, can be found at the back of this publication or on the SHS website (<a href="www.scotland.gov.uk/shs">www.scotland.gov.uk/shs</a>). In future, results will be released on a quarterly basis and will be accessible via the SHS website.

# 2. Sampling

The original requirements of the sample for the survey were as follows:

- that it should allow an achieved national sample of 31,000 interviews over two years
- that those interviews should be spread evenly across the 24 months of interviewing
- that the sample should be fully national in character (i.e. covering the whole of mainland Scotland and the Islands) and that each quarter should produce nationally representative results
- that results as reliable as those of a simple random sample of 500 should be available for the larger local authorities on an annual basis and for all local authorities (regardless of size) after 2 years
- that the sample should be capable of producing data which are representative both of Scottish households and the adult (aged 16+) population resident in private households.

The following sub-sections address issues relating to the sampling frame; the balance between systematic random and clustered sampling; the distribution of interviews *by* local authority area; the stratification of interviews *within* local authority areas; and the selection of individuals for interview within households.

#### 2.1 Sampling frame

Since the mid-1980s, the Small User File of the Postcode Address File (PAF) has emerged as the most widely used sampling frame for general population surveys of this kind. This development has been the result of increasing concern about the accuracy of the main alternative to the PAF, the Electoral Register, particularly in the wake of the Community Charge. The principal advantages of the PAF, relative to the Electoral Register, are completeness (it is estimated to miss the addresses of only 2% of the adult population and is updated every three months) and lack of bias (those addresses which are missing from the PAF are not as likely to be concentrated among particular types of people). The PAF was, therefore, selected as the sampling frame for the SHS. There are, however, a number of issues arising from its use.

#### Deadwood

The Small User File of the PAF, which forms the basis of the sample of addresses, is known to contain a number of addresses that are not residential (usually small shops and offices), which have been demolished or are unoccupied. The extent of 'deadwood' in the PAF varies by area, but is usually estimated at between 10% and 13% in national samples of this kind. This is accounted for by drawing slightly more addresses than the target of a 70% response rate would suggest. Thus, for every 100 interviews expected to be achieved, 160 addresses are issued to interviewers (rather than the 140 suggested by a projected response rate of 70%).

#### 2.2 Accuracy and completeness

In local authority areas where clustered sampling is used, Enumeration Districts (EDs) are used as the Primary Sampling Units (PSUs), as is described in a later section. In some cases, particularly in areas subject to sizeable population change, entire EDs have sometimes been demolished since the PAF was last updated. To accommodate this, the MORI Sampling Unit arranges for a substitute PSU to be drawn from the remaining pool of EDs within the same local authority area and with the same MOSAIC type (see Appendix 1) for each ED found to be unusable.

In areas where systematic random sampling is used, the full sample for the survey is drawn for each two year fieldwork period in advance and so may exclude households in newly-built housing entering the PAF during the period of the survey. However, estimates from the *Scottish Abstract of Statistics*<sup>1</sup> suggest, however, that new housing accounts for only roughly 1% of the housing stock in any given year. Moreover, the impact of this is further reduced by the fact that new properties are often entered onto the PAF some time before they are actually completed. (There should not be a problem in areas of clustered sampling, because, although the PSUs are selected for two years at a time, the actual address lists are not drawn until nearer the time of the fieldwork.)

One further point relating to the accuracy of the PAF may be worth noting: experience in the 1991 and 1996 Scottish House Condition Surveys showed that, with some postcodes straddling the border, it is possible for 'Scottish' addresses actually to be in England (and, correspondingly, for 'English' addresses to belong in Scotland). To avoid this problem, Ordnance Survey maps of the Scottish/English border are manually inspected. Addresses which are actually in England are excluded, while those in 'English' EDs which are actually in Scotland are appended to the adjoining 'Scottish' ED.

#### **Exclusions**

Special EDs — It is customary in general population sampling of this kind to exclude 'special' EDs, which include prisons, hospitals and military bases. While prisons and hospitals do not generally have significant numbers of private households, the same may not be true of military bases. On the basis of Scottish MOSAIC classifications, however, such EDs account for just 0.5% of the population. They are, therefore, excluded from the sampling frame, since interviewing on military bases would pose fieldwork problems relating to access and security.

Specific accommodation types — The following types of accommodation are excluded from the survey if they are not listed on the Small User file of the PAF (since it is a survey of private households):

- nurses homes
- · student halls of residence
- other communal establishments (e.g. hostels for the homeless and old people's homes)

4

http://www.scotland.gov.uk/library/sas/sa04-02.htm, Table 4A1

- mobile homes
- sites for travelling people.

Households in such accommodation are *included* in the survey if they are listed on the Small User file of the PAF and the accommodation represents the sole or main residence of the individuals concerned.

People living in bed and breakfast accommodation are similarly included if the accommodation is listed on PAF and represents the sole or main residence of those living there.

Students' term-time addresses are taken as their main residence (in order that they are counted by where they spend most of the year). Since halls of residence were excluded, however, there will have been some under-representation of students.

#### 2.3 Multiple dwellings

There are potential problems associated with the fact that a single entry on the PAF may actually represent multiple dwellings or that a dwelling may contain multiple households. For example, an address listed as 14 Milton Street may consist of a tenement block containing 8 separate flats. Often, the existence of these additional addresses is indicated in the PAF in a field known as the Multiple Occupancy Indicator (MOI). To ensure that such households had an equal chance of inclusion, it was therefore necessary to weight the relevant addresses when drawing the sample. Thus 14 Milton Street would have appeared 8 times. In the address listings issued to interviewers, such addresses appear as '14 Milton Street - 3 of 8' etc., with interviewers given clear counting procedures for identifying the relevant selected dwelling.

Where the MOI is correct, this procedure is unproblematic. Sometimes, however, the MOI is incorrect or missing and the true number of dwellings at an address is only discovered once the survey is in the field.

In the SHS, of the 50,689 addresses issued in 2001/2002, the MOI was found to be incorrect in 2.6% of cases. In 2.0% of cases, the actual number of dwellings was less than shown on the MOI and in 0.6% of cases there were more dwellings.

Where an interviewer finds that the MOI is different from the actual number of dwellings observed in the field, he or she uses a Kish grid to select one dwelling at random for interview. This procedure is subsequently checked in the office to ensure the interviewer has carried out a proper random selection. Where it is evident that the interviewer has not followed the selection procedure correctly, the address is re-issued to him/her to go over the process again.

Cases in which the MOI is found to be incorrect should, in principle, be given an additional weight to take account of the implications of this for probabilities of selection. In fact, this is not done, for reasons outlined in Section 4 in the discussion on weighting.

#### 2.4 Overall sample structure

Scotland has 32 local authorities and the sample structure of the survey is intended to yield results as reliable as those of a simple random sample of 500 for the larger local authorities (defined as those with at least 750 achieved interviews) on an annual basis and for all local authorities (regardless of size) after 2 years.

The overall aim of the sample design is to pursue a systematic random sample where fieldwork conditions allow it - namely, in areas of high population density - and to cluster interviews in the remaining areas, in order to achieve the best combination of sample efficiency and cost effectiveness. The distinction is made on the basis of population density per square kilometre by local authority area. In those areas with a population density of 500 or more persons per square kilometre, a systematic random approach is adopted. In those local authority areas with a lower population density, interviews are clustered.

Nine authorities fall into the former (systematic random) category:

Aberdeen City

· Glasgow City

Dundee City

· Inverclyde

East Dunbartonshire

Renfrewshire

East Renfrewshire

· West Dunbartonshire

· Edinburgh, City of

In these areas, the sample is stratified by the geo-demographic indicator, Scottish MOSAIC, and a systematic random sample of addresses is drawn within each of the resulting strata (the stratification by Scottish MOSAIC is described in sub-section 2.8). Addresses within these areas are selected in full at the beginning of each two-year interviewing cycle. They are then grouped into batches, on the basis of their postcodes, for allocation to interviewers.

The remainder of this sub-section concentrates on procedures for multi-stage sampling within the remaining 22 local authorities (which are listed in Table 2-1).

#### 2.5 Primary sampling unit and cluster size

Enumeration Districts (EDs) are used as primary sampling units (PSU) for those local authorities which fall into the category of lower population density. EDs were chosen over the main alternative, postcode sectors, for the following reasons. Firstly, the use of postcode sectors would significantly increase the cost of fieldwork in these areas since they are much larger in size (covering an average of 2,300 households, compared with an average of 150 per ED). Secondly, in some of the smaller local authorities - e.g. the Orkney Islands and Clackmannanshire - there would have been too few postcode sectors to allow us to sample effectively without selecting a large number of addresses within each chosen PSU. Thirdly, EDs

have certain advantages in terms of data linkage since they are directly compatible with Census Output Areas and can be easily linked with geo-demographic systems.

The main disadvantage of using EDs is that they are relatively small, averaging 150 households. This means that there is a potential for larger design factors, reducing the overall efficiency of the sample. The calculation of design factors involves an examination of the survey measure across the PSUs. The greater the variation between PSUs, the higher the design factor (since which PSUs are chosen is then likely to have a greater effect on the results). If a small PSU is used, the variation between PSUs is likely to be increased since the variation within PSUs is likely to be less (households in a small PSU will usually be more similar than those in a large PSU). However, the effects of survey design on the size of the likely sampling errors can be considerably moderated by:

- Sampling a large number of PSUs.
- Interviewing as few respondents as practical in each PSU.
- Stratifying the PSU selection by status measures because, within a stratified survey, the variation between PSUs is examined separately for each survey stratum. Hence, affluent areas are compared with other similar areas, and poorer areas are compared with others - and design effects are commensurably reduced.

The approach is, therefore, to aim for an average of 11 achieved interviews per PSU in order to have a minimum of about 50 PSUs within each of the local authorities. This is a smaller cluster size than that employed in the 1993, 1996 and 2000 Scottish Crime Surveys, which involved (on average) 15 completed interviews per ED. The use of stratification by Scottish MOSAIC has also had the effect of reducing the extent of variability within each stratum and thus limiting the size of the design effect. Although it was impossible to predict design factors accurately without knowing the exact topic coverage and the variability of response, it was envisaged that, for most variables, the design factors would be in the range 1.1-1.2 for the survey as a whole. In 2001/2002 the average design factor calculated for survey variables was 1.15. The design factors for a range of survey variables, for the years 2001/2002, are shown in Section 5.

#### 2.6 Procedures for dealing with very small EDs

There is a further issue here relating to those EDs which are, in effect, too small to sample from. It would, for example, have been undesirable and impractical to seek to obtain 11 or 12 interviews from an ED containing only 30 households because of the impact on variance between households within the PSU, the possibility of potential respondents discussing the survey and the practical difficulty of obtaining sufficient numbers of interviews. Two questions, therefore, arise: firstly, what should be considered the minimum size for an ED and, secondly, how should smaller EDs be dealt with?

In relation to the first of these questions, it was decided that an ED size of 61 households (from the 1991 Census count) should be considered the minimum for inclusion as a separate PSU. This implied

interviewing at most about 20% of households in the smallest PSUs, which was felt to be acceptable, given that these EDs lay in areas with lower density of population.

In 2001/2002, 11% of EDs within the areas covered by clustering contained 60 or fewer households. However, this does not mean that 11% of PSUs for the survey also do so, since EDs are sampled with probability proportionate to the number of addresses (weighted by the MOI). These EDs contain approximately 3% of the total number of households in the local authorities where clustered sampling is used.

To resolve the problem of these small EDs, each ED with 60 or fewer households is paired with a neighbouring (or adjoining) ED to create a number of pseudo-EDs, which are, in fact, comprised of two or more real EDs. This has no bearing on probabilities of selection, since the 'pairing' takes place before the PSUs are selected and thus the new pseudo-ED has a probability of selection proportionate to its aggregated number of addresses (weighted by the MOI). EDs are merged until they cross the 61 household threshold. Table 2-1 indicates the number of EDs in each local authority where the household count falls below the threshold.

Table 2-1 Small EDs encountered in sampling by Local Authority area: SHS 2001/2002

Local authority	Number of small EDs
('Low population density' local authorities only)	(prior to merging process)
Aberdeenshire	80
Angus	38
Argyll and Bute	71
Clackmannanshire	6
Dumfries and Galloway	122
East Ayrshire	46
East Lothian	14
Eilean Siar	19
Falkirk	22
Fife	65
Highland	113
Midlothian	23
Moray	24
North Ayrshire	34
North Lanarkshire	51
Orkney	11
Perth and Kinross	71
Scottish Borders	89
Shetland	18
South Ayrshire	44
South Lanarkshire	52
Stirling	35
West Lothian	39

#### 2.7 Stratification by local authority area

Table 2-2 shows the distribution of the original projections of achieved sample by local authority area at the end of the two-year sampling period. The underlying principle here is that the allocation of interviews by local authority area should be broadly proportionate to the number of households, except where the

resulting sub-sample in any particular area would fall below a pre-determined accuracy threshold. The allocation was carried out in the following way.

- 1. The first stage was to set a minimum accuracy threshold of ±4.4% at the 95% confidence limit i.e. the level of accuracy associated with an estimate of 50% from a simple random sample of 500 from an infinite population.
- 2. Taking account of the Finite Population Correction Factor and assuming a design factor of 1.1 in those areas with a clustered design, the minimum number of interviews required to meet the above benchmark is established for each local authority area. This gives a figure of around 490 for the high population density areas and 560-590 for the areas with a clustered design.
- 3. For each area, this figure is compared with the number of interviews associated with a strictly proportionate allocation of 31,000 interviews across local authorities by household numbers. Where the proportionate allocation of 31,000 interviews would result in a local authority having *less* than the minimum identified at paragraph 2, the number of interviews is set to that minimum, or equal to 550 if the minimum is less than 550.
- 4. The remaining interviews (i.e. those left after the process of allocation in paragraph 3) are simply allocated to the remaining local authorities with probability proportionate to household population and then rounded to the nearest multiple of 11 (or 12 in areas of higher population density) the expected average number of interviews to be achieved per PSU (or interviewer assignment in the high population density local authorities).

As can be seen from the final column in the table, the projected accuracy of the sub-samples in the different areas (over two years) ranges from +/-1.6% in the largest authority (Glasgow City) to +/-4.4% in the smaller authorities which are over-sampled to bring them up to the accuracy threshold. In terms of the projected number of interviews, the range was from 3,612 to 552. This degree of variation is felt to be appropriate, given the need for finer-grained analysis within the larger local authorities.

Table 2-2 Projected two-year achieved sample size by local authority area: SHS 2001/2002

	Total number of	•	Rounded two-year	
	households		total with projected	
	(1991 Census	Wholly proportionate	achieved minimum	Width of 95%
Local authority	estimates)	distribution	sample size	confidence interval (±)
Authorities with systematic ran	ndom sampling			
Aberdeen City	98,029	1,400	1,296	2.7%
Dundee City	67,791	968	900	3.2%
East Dunbartonshire	41,928	599	552	4.1%
East Renfrewshire	33,696	481	552	4.1%
Edinburgh, City of	202,304	2,890	2,640	1.9%
Glasgow City	273,793	3,911	3,612	1.6%
Inverciyde	37,814	540	552	4.1%
Renfrewshire	76,403	1,091	1,008	3.1%
West Dunbartonshire	40,847	583	552	4.2%
Authorities with clustered sam	plina			
Aberdeenshire	89,671	1,281	1,188	3.1%
Angus	46,617	666	616	4.3%
Argyll and Bute	38,158	545	594	4.4%
Clackmannanshire	20,436	292	584	4.4%
Dumfries and Galloway	63,145	902	836	3.7%
East Ayrshire	50,529	722	672	4.1%
East Lothian	37,158	531	594	4.4%
Eilean Siar	11,815	169	572	4.4%
Falkirk	60,202	860	792	3.8%
Fife	147,616	2,109	1,948	2.4%
Highland	88,013	1,257	1,166	3.2%
Midlothian	31,332	448	594	4.4%
Moray	35,381	505	594	4.4%
North Ayrshire	58,884	841	782	3.9%
North Lanarkshire	130,726	1,867	1,728	2.6%
Orkney Islands	8,236	118	562	4.4%
Perth and Kinross	56,117	802	738	3.9%
Scottish Borders	45,644	652	606	4.4%
Shetland Islands	9,065	129	562	4.4%
South Ayrshire	48,268	689	638	4.2%
South Lanarkshire	124,393	1,777	1,640	2.6%
Stirling	33,820	483	594	4.4%
West Lothian	62,411	891	826	3.8%
All Scotland	2,170,242	31,000	31,090	0.8%

#### 2.8 Stratification within local authority areas

As indicated earlier, *within* local authority areas, the sample is stratified by the geo-demographic indicator, Scottish MOSAIC. The purpose of this is to ensure that the sample correctly reflects the population structure in terms of area or neighbourhood type. Given the likely relationship between such variables and the topic coverage of the survey, stratification should lead to an increase in survey precision. It cannot, in any case, result in a sample which is less effective than an unstratified one, since stratification does not imply any departure from randomness or from the principle of equal probabilities of selection within a local authority.

Although the full Scottish MOSAIC classification runs to 47 types, for the purposes of stratification, it is sufficient to use the 10 main summary groups. A full description of these is included in Appendix 1.

An additional advantage of using Scottish MOSAIC for the purpose of stratification is that it can be applied not only at ED level but at unit postcode level.

# 2.9 Procedures for allocating PSUs (and interviewer assignments) evenly throughout the calendar year

As the fieldwork for the survey runs throughout the calendar year, it is important to ensure an even distribution of PSUs (and, in the high population density local authorities, interviewer assignments) by geographic area and Scottish MOSAIC type over time. There are two main reasons for this. Firstly, an uneven distribution would jeopardise the requirement for the sample to be representative of the national population on a quarterly basis. Secondly, some of the variables measured by the survey are likely to exhibit seasonal patterns - e.g. rates of economic activity, modes of transport.

The procedure for allocating PSUs to months of the year is derived from that developed by the Office for National Statistics (ONS) in managing the Family Expenditure Survey<sup>2</sup> and differs only in the need for the SHS sample to be spread evenly across 24 rather than 12 months.

This approach operates in the following way. Firstly, a full listing is prepared of those PSUs drawn as part of the two-year sample. These are listed by local authority and then by MOSAIC type within local authority. Secondly, this is split into random yearly allocations on the basis of odd and even numbers. Thirdly, within each year, the listing of PSUs is then labelled with a random permutation of the numbers 1 to 12 representing the twelve months covered by the fieldwork. This permutation is generated with certain properties to avoid 'bunching' of interviews within particular quarters:

- the first four months are from different quarters
- every subsequent month is from the same quarter as the one four places before.

The example given by ONS (and used to allocate the 1996 FES) is as follows:

Table 2-3 Procedure for allocating PSUs by month of fieldwork

Position in list	Month	Quarter
1, 13, 25, etc.	10	4
2, 14, 26, etc.	8	3
3, 15, 27, etc.	5	2
4, 16, 28, etc.	1	1
5, 17, 29, etc.	11	4
6, 18, 30, etc.	7	3
7, 19, 31, etc.	4	2
8, 20, 32, etc.	2	1
9, 21, 33, etc.	12	4
10, 22, 34, etc.	9	3
11, 23, 35, etc.	5	2
12, 24, 36, etc.	3	1

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See C. Lound, 'Allocating primary sampling units for annual surveys to months of the year', *Survey Methodology Bulletin*, No. 39, July 1996.

As this sequence can be added automatically to the sampling procedures for the survey, no time is spent manually assigning PSUs to particular months. The same approach is applied to the sample for the SHS.

#### 2.10 Respondent selection

As the survey is intended to collect information both about the structure and characteristics of Scottish households *and* about the people who occupy those households, the interview has a two-part structure. The respondent for the first part of the interview is the *highest income householder* or their spouse or partner<sup>3</sup>, with this information established at the very start of the interview. For the second part of the interview, one adult (aged 16+) member of the household is selected at random, and interviewed at a later date if necessary. Further detail about the two parts of the interview and the topics covered in each can be found in Section 3.

The highest income householder (HIH) is taken as the household reference person for the first part of the interview. This must be a person in whose name the accommodation is owned or rented or who is otherwise responsible for the accommodation. In households with joint householders, the person with the highest income is taken as the household reference person. If householders have exactly the same income, the older is taken as the household reference person.

### 3. Data collection methods and instruments

#### 3.1 Use of Computer Aided Personal Interviewing (CAPI)

In common with many other large-scale government surveys, the SHS is carried out using Computer Aided Personal Interviewing (CAPI). This offers a number of important advantages over traditional penand-paper interviewing for a survey of this kind. These include the following:

- CAPI allows greater complexity in questionnaire design, since routing and 'loops' in the interview can be automated and thus effectively hidden from the interviewer. It also eliminates the need for complex selection procedures during an interview, since random selection can be built into the program.
- Overall data quality is improved because the need for a separate data entry stage is eliminated and because automatic skip-and-fill routines and range and logic checks reduce the scope for interviewer error.
- Preliminary data are available at the end of each day's fieldwork and the lack of a separate data entry stage allows faster turnaround of results more generally.
- The CAPI system generates detailed information about the timing and duration of interviews, allowing fieldwork to be monitored more closely.

Although there are now a number of competing CAPI solutions, the contractors opted for a system running In2itive software.

#### 3.2 Questionnaire development and changes

The original SHS questionnaire was developed between August and December 1998 by the Survey Team from NFO/MORI, working in conjunction with the Technical Group for the survey from the Scottish Executive. This followed a broader consultation exercise in which interested parties from a range of policy areas, academia, voluntary organisations and other bodies were invited to propose topics or specific questions for inclusion in the survey.

The core of the SHS questionnaire is intended to remain constant, but there is also scope for the inclusion of different modules over time. In 2001 and 2002 new questions were introduced to collect information on:

- internet access and use
- the nature of disabilities
- estimates of the proportion of households experiencing homelessness

- use of public transport and walking in the local neighbourhood in the evening and to look at perceptions of safety associated with these
- frequency of using buses and trains in the past month and perceptions of bus and train services
- social contact, neighbour disputes and police / council responses.

Some questions that were asked in 1999 and 2000 were removed from the questionnaire to make space for new questions. The revisions to the questionnaire between 2000/2001 and 2001/2002 are highlighted in Appendix 2.

#### 3.3 Fieldwork

The main fieldwork for the survey has an on-going monthly cycle. The bulk of the interviewing for each month is completed within the first two weeks, with the second two weeks being used for mopping-up and reissues. Interviewers are required to make up to four calls at an address (an initial visit plus three 'callbacks'). In addition to the immediate reissue of 'contact sheets' which have been wrongly completed or where the required number of call-backs has not been made, there is an on-going programme of reissuing 'non-contacts' in a bid to maximise the response rate. At the end of each fieldwork year a significant number of valid but 'non-contact' addresses remain 'live'.

For calculating response rates, we need to take account of the continuous nature of the survey. The data for 2001/2002 comprises 30,639 records but this includes a small number of interviews (75) conducted on sample drawn for previous years. Similarly some of the interviews recorded in the survey sample management system were conducted after the close of 2002 data (160) and were carried out in 2003. The calculations of response rates included in this document (see sub-section 4.2) therefore report the outcomes for addresses sampled for 2001/2002 regardless of when the interview was carried out.

#### 3.4 Questionnaire structure, length and content

It was noted earlier that the questionnaire falls into two parts: the first collecting information about the composition and characteristics of the household from the *highest income householder* or their spouse/partner; the second focusing mainly on the attitudes and experiences of a *random adult* member of the household. The former is intended to generate data representative of Scottish households and the latter data representative of the Scottish adult population resident in private households. It should be noted, however, that for reasons of space a handful of 'household' questions are also asked of the 'random adult'. These address household events or characteristics which any adult member of the household would be likely to know about (e.g. recent experience of break-ins).

During the 2001/2002 fieldwork period, the average length of the 'highest income householder' interview was 18 minutes, while that of the 'random adult' interview was 26 minutes, giving an average total interview of 44 minutes.

A copy of the full questionnaire can be found in Appendix 2. The broad topic areas, however, are as follows. In the first part of the interview (with the highest income householder or spouse/partner), respondents are asked about:

- Household composition and characteristics of household members
- Type of property/accommodation
- · Vehicles in household and access to public transport
- Children in the household, satisfaction with schooling and travel to school
- Employment status of the highest income householder
- · Household income from employment and other sources
- Savings and household finances.

In the second part of the interview (with the 'random adult'), respondents are asked about their own:

- · Housing experiences, including homelessness
- · Education qualifications
- Perceptions of the local area
- · Experience of crime and victimisation and fear of crime
- · Travel to work or education
- Use of private and public transport
- Travel on the previous day
- Perceptions of services and local government
- Social contact and experiences of neighbourhood disputes
- Health problems and caring responsibilities
- Employment status
- Individual income from employment and other sources

A detailed summary of the contents of the questionnaire can be found at Appendix 2.

# 4. Response rates, achieved sample profile and weighting

#### 4.1 Achieved sample size

The nature of the SHS as a survey with continuous fieldwork means that separating the data into fieldwork periods and data files for analysis involves simply establishing cut-off dates and any data submitted to the CAPI servers by a particular date is assigned to one data period or another. In each dataset there are a few interviews that strictly speaking belong to a different data period. For example, in the 2001/2002 data 75 of the 30,639 interviews were carried out on sample issued before 2001. Similarly, there are 160 interviews carried out on 2001/2002 sample that were not on the CAPI servers when the 2002 data file was closed. These interviews are carried into the file for 2003.

When calculating response rates based on the sample issued in 2001/2002, we need to exclude the 75 interviews from the previous sample and include the 160 interviews that will be in the 2003 data. There is, therefore, a difference of 85 interviews between the records in the 2001/2002 data file and the number of interviews achieved on 2001/2002 sample, as shown below.

Interviews in 2001/2002 data file 30,639 minus 75 carried out on 1999/2000 sample 30,564

plus 160 carried into 2003 data 30,724 interviews on 2001/2002 sample

net difference +85 interviews

As Table 4-1 shows, the 30,724 were spread quite evenly across the eight quarters covered by the survey within local authorities. On a month-on-month basis, the variation is greater. There are likely to be a variety of reasons for this fluctuation, including the unavailability of interviewers and potential respondents because of sickness or holidays, periods of bad weather which disrupt fieldwork, and slight variations in the fieldwork allocation by month within individual local authority areas.

Table 4-1 interviews by local authority by quarter in which sample was issued: SHS 2001/2002 (based on quarter of issue not interview)

	Q 1	Q 2	Q 3	Q 4	2001	Q 1	Q 2	Q 3	Q 4	2002	Total
Aberdeen City	160	162	155	183	660	153	170	160	153	636	1,296
Aberdeenshire	152	150	149	158	609	146	146	171	162	625	1,234
Angus	89	86	81	75	331	83	90	80	78	331	662
Argyll and Bute	88	63	71	82	304	82	63	60	60	265	569
Clackmannanshire	88	74	72	63	297	59	55	71	65	250	547
Dumfries and Galloway	123	87	102	110	422	99	99	104	98	400	822
Dundee City	124	98	112	94	428	102	104	115	115	436	864
East Ayrshire	109	106	108	66	389	77	89	93	69	328	717
East Dumbartonshire	77	74	71	83	305	93	76	77	60	306	611
East Lothian	73	67	76	70	286	74	76	73	76	299	585
East Renfrewshire	60	71	78	71	280	62	51	55	91	259	539
Edinburgh City	359	344	278	274	1,255	284	295	289	268	1,136	2,391
Eilean Siar	74	101	89	86	350	88	45	69	91	293	643
Falkirk	104	95	103	101	403	85	112	97	93	387	790
Fife	240	234	215	235	924	257	261	240	246	1,004	1,928
Glasgow City	534	425	377	378	1,714	385	438	369	370	1,562	3,276
Highland	174	147	154	131	606	168	142	130	161	601	1,207
Inverclyde	76	79	73	63	291	63	71	59	53	246	537
Midlothian	86	88	77	68	319	62	74	89	73	298	617
Moray	88	78	72	81	319	81	70	66	78	295	614
North Ayrshire	108	110	86	107	411	85	96	76	100	357	768
North Lanarkshire	254	213	207	192	866	182	215	193	200	790	1,656
Orkney	77	63	87	66	293	82	92	79	101	354	647
Perth and Kinross	97	104	80	82	363	108	86	112	78	384	747
Renfrewshire	139	116	108	125	488	125	119	104	115	463	951
Scottish Borders	75	79	85	89	328	76	86	84	68	314	642
Shetland	91	60	73	80	304	79	82	82	78	321	625
South Ayrshire	105	80	88	83	356	81	82	82	85	330	686
South Lanarkshire	228	230	194	158	810	218	230	179	180	807	1,617
Stirling	70	63	90	80	303	58	84	85	71	298	601
West Dumbartonshire	81	73	83	49	286	47	63	68	67	245	531
West Lothian	132	102	94	88	416	109	105	75	99	388	804
Scotland	4,335	3,922	3,788	3,671	15,716	3,753	3,867	3,686	3,702	15,008	30,724

#### 4.2 Household response rate

The following table shows the detailed outcomes of issued addresses for the 2001/2002 SHS as a whole. Across the two years, 91% of issued addresses were valid and within these the response rate for the survey (where at least a 'householder' interview was achieved) was 67%. The number of interviews achieved over the two years is 99% of the target of 31,000 but the response rate is 3% below the target of 70%. This reflects a number of additional factors:

- the proportion of invalid addresses is slightly lower than the projected 10% used to sample addresses. This tends to reduce the response rate
- about 3% of addresses appear to interviewers to be unoccupied but this has not been confirmed by neighbours so these addresses have been counted as valid addresses, although some of them might be vacant (and therefore invalid), which again tends to depress the response rate
- A further 3% of contacts are either missing (lost in the post or simply not returned by interviewers) or have been returned without an outcome coded. Again, some of these might be invalid addresses but because we do not know, we include them all as valid addresses. This too tends to depress the response rate.

Table 4-2 Summary of outcomes at issued addresses for the 2001/2002 SHS

,,,,	Frequency	Percent of issued addresses	Percent of sub-category
Valid addresses			Survey response and
Interview achieved	30,724	61	non-response rates 67
Refused - not interested	3,654	7	8
Refused - too busy	1,882	4	4
Refused - too ill	874	2	2
Refused - never does surveys	558	1	1
No contact – address occupied	3,472	7	8
No contact – questionable if occupied	1,380	3	3
No contact – away during fieldwork	661	1	1
Contact but inadequate English to interview4	22	0	0
No contact after 5+ calls	75	0	0
Other non-contact	1,389	3	3
Contact sheet missing	1,461	3	3
Total valid addresses	46,152	91	100
Invalid addresses			
Vacant	2,184	4	48
Institution	70	0	2
No longer dwelling	92	0	2
Business	705	1	16
Derelict/demolished	528	1	12
No trace	491	1	11
Other invalid	476	1	10
Total invalid addresses	4,546	9	100
Total addresses issued	50,698	100	

In households where the respondent cannot communicate in English it is possible to return with an interpreter and conduct the interview in the person's first language. In some cases it is not possible for the interviewer to establish what the correct language is.

Examination of overall household response rates by local authority area reveals considerable variation both in the level of 'deadwood' in the sample and in the achieved response rate. The combined effects of these mean that the original projections of annual sub-sample size have been surpassed in some local authority areas but not reached in others. The response rate is highest in Eilean Siar (81%) and Orkney (80%) and lowest in Edinburgh (60%) and Clackmannanshire (62%). The following table shows this in detail.

Table 4-3 Household response rate, targets and invalid addresses by local authority: 2001/2002

Change in response rates between 1999/2000 and 2001/2002

Change in re	-		% of target	Response rate	Response rate	Change since	Percent of addresses
	Target	Achieved	achieved	2001/2002	1999/2000	1999/2000	invalid
Aberdeen City	1,296	1,296	100	67	65	2	8
Aberdeenshire	1,188	1,234	104	70	68	2	9
Angus	616	662	107	73	67	6	9
Argyll and Bute	594	569	96	69	71	-2	15
Clackmannanshire	584	547	94	62	66	-4	6
<b>Dumfries and Galloway</b>	836	822	98	69	69	-1	12
Dundee City	900	864	96	66	62	4	10
East Ayrshire	672	717	107	71	69	2	8
East Dumbartonshire	552	611	111	69	68	1	2
East Lothian	594	585	98	63	67	-4	6
East Renfrewshire	552	539	98	63	59	4	5
Edinburgh City	2,640	2,391	91	60	64	-4	7
Eilean Siar	572	643	112	81	79	2	14
Falkirk	792	790	100	65	66	-1	5
Fife	1,948	1,928	99	65	65	1	7
Glasgow City	3,612	3,276	91	63	62	2	12
Highland	1,166	1,207	104	71	68	3	11
Inverclyde	552	537	97	69	68	0	13
Midlothian	594	617	104	66	66	0	5
Moray	594	614	103	72	72	-1	12
North Ayrshire	782	768	98	63	70	-7	8
North Lanarkshire	1,728	1,656	96	64	61	3	8
Orkney	562	647	115	80	70	10	12
Perth and Kinross	738	747	101	68	70	-2	8
Renfrewshire	1,008	951	94	65	64	1	12
Scottish Borders	606	642	106	71	68	3	9
Shetland	562	625	111	78	70	8	12
South Ayrshire	638	686	108	68	67	1	5
South Lanarkshire	1,640	1,617	99	65	64	2	7
Stirling	594	601	101	71	68	3	11
West Dumbartonshire	552	531	96	64	63	1	9
West Lothian	826	804	97	65	65	0	7
Total	31,090	30,724	99	67	66	1	9

In 2001/2002 the worst performance was in Edinburgh and Glasgow, both of which have achieved 91% of target. This is an improvement on 1999/2000 where the worst performance for achieving interviews against target was in Glasgow and Dundee, both of which stood at 87% of target when we last reported. The best performances were in Eilean Siar, with interviews 12% over target and a response rate of 81% and Orkney with interviews 15% over target and a response rate of 80% of valid addresses.

#### 4.3 Random adult response rate

Since there is no substitution if the selected 'random adult' is unavailable or unwilling to take part in the second part of the interview, there is inevitably a degree of attrition in response rates between the first and second parts of the interview. This means that the 'random adult' response rate is lower than the household response rate. While a successful part one (highest income householder) interview was carried out at 67% of valid addresses, a part two (random adult) interview was achieved at only 62%. This is the same as the 1999/2000 figure of 62%. This means that a random adult interview was achieved at 93% of the addresses at which a part one interview had been completed. This is higher than the original projections for the survey, which estimated that a successful 'random adult' interview would be completed at only 90% of households participating in the first part of the survey. However, while the household response rate has stayed more or less the same over the first four years of the survey there has been a gradual decline in the proportion of random adult interviews achieved.

Table 4-4 shows the number of completed 'random adult' interviews expressed as a proportion of households that took part in the first part of the interview and as a proportion of valid addresses. Again, there is some variation by local authority, especially if the combined effects of household and individual non-response is considered.

Clearly, if non-response was distributed evenly throughout the population, it would have no impact on the representativeness of the achieved sample. However, since non-response tends to concentrate in particular sections of the population, there is good reason to examine the profile of the achieved sample to ensure that no systematic bias has been introduced. This issue – and the related question of weighting the data – is discussed below.

Table 4-4 Random adult response rate as percentage of valid addresses and of achieved household interviews: SHS 2001/2002

	Valid addresses issued	Household interviews	Random adult interviews	RA interviews as % of valid addresses	RA interviews as % of household interviews
Aberdeen City	1,943	1,296	1,179	61	91
Aberdeenshire	1,758	1,234	1,131	64	92
Angus	909	662	635	70	96
Argyll and Bute	822	569	548	67	96
Clackmannanshire	879	547	520	59	95
Dumfries and Galloway	1,199	822	775	65	94
Dundee City	1,305	864	788	60	91
East Ayrshire	1,017	717	670	66	93
East Dumbartonshire	882	611	559	63	91
East Lothian	924	585	553	60	95
East Renfrewshire	861	539	522	61	97
Edinburgh City	3,979	2,391	2,253	57	94
Eilean Siar	796	643	630	79	98
Falkirk	1,222	790	746	61	94
Fife	2,953	1,928	1,768	60	92
Glasgow City	5,194	3,276	3,088	59	94
Highland	1,698	1,207	1,081	64	90
Inverclyde	783	537	506	65	94
Midlothian	931	617	604	65	98
Moray	856	614	581	68	95
North Ayrshire	1,218	768	728	60	95
North Lanarkshire	2,570	1,656	1,548	60	93
Orkney	805	647	615	76	95
Perth and Kinross	1,102	747	675	61	90
Renfrewshire	1,455	951	905	62	95
Scottish Borders	899	642	609	68	95
Shetland	804	625	606	75	97
South Ayrshire	1,004	686	654	65	95
South Lanarkshire	2,472	1,617	1,543	62	95
Stirling	848	601	570	67	95
West Dumbartonshire	827	531	499	60	94
West Lothian	1,237	804	737	60	92
Total	46,152	30,724	28,685	62	93

#### 4.4 Achieved sample profile and weighting issues

Two types of weighting are potentially necessary with a random probability sample of this kind. The first are intrinsic to the survey design and are necessary to compensate/adjust for unequal probabilities of selection for individuals, households or other units of analysis. The second are extrinsic to the survey design but may be necessary to counteract the effects of non-response bias.

#### Weighting for analysis based on household data

The weights for analysis of household data have two main elements. Firstly, it is necessary to 'weight up' those local authorities which were under-sampled and 'weight down' those which were over-sampled (this is a weight of the first type mentioned above, which adjusts for unequal probabilities of selection). Secondly, to weight addresses any disproportionality introduced by differential response rates by local authority within quarters. The combination of these two elements is shown in Table 4-5. (The weights for some local authorities vary between one quarter and the next because the number of achieved interviews fluctuate between quarters – see Section 4.1). The final sample profile across the two years should,

therefore, correctly reflect the distribution of households across Scotland's local authority areas, as estimated by the Scottish Executive.<sup>5</sup>

Weights are calculated for each local authority each quarter and based on the quarter in which the interviews were undertaken (regardless of when the address was sampled). This reflects the need for the data to be nationally representative in each quarter and should allow any published findings to be reproduced by selecting the relevant quarter's data. In practice, however, it may not be possible to reproduce exactly some of the results from earlier publications if the data for that quarter were subsequently changed (e.g. to correct errors that were identified later).

Table 4-5 Weights to account for 'under'/'over' sampling and differences in response rates by local authority by quarter: SHS 2001/2002

<u>-</u>	2001			2002				
	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
Aberdeen City	1.171	1.094	1.001	1.039	1.098	0.934	0.981	1.402
Aberdeenshire	1.216	1.042	1.023	0.982	1.106	0.924	0.758	1.175
Angus	0.975	1.099	1.068	0.988	0.844	0.817	1.087	1.066
Argyll and Bute	1.017	0.871	0.956	0.747	0.820	0.899	1.075	1.274
Clackmannanshire	0.544	0.461	0.522	0.550	0.481	0.654	0.503	0.514
Dumfries and Galloway	0.946	1.313	1.120	1.004	0.975	0.938	0.993	1.455
Dundee City	1.102	1.093	1.063	1.261	1.085	1.105	0.943	1.135
East Ayrshire	0.943	0.790	0.907	1.340	1.078	1.035	0.873	1.290
East Dumbartonshire	1.123	1.124	1.037	0.677	0.824	0.834	0.923	1.390
East Lothian	0.914	0.934	0.853	0.937	0.836	0.843	0.786	0.920
East Renfrewshire	1.062	0.898	0.864	0.706	1.009	1.047	1.012	0.777
Edinburgh City	1.123	1.085	1.293	1.158	1.311	1.165	1.174	1.369
Eilean Siar	0.285	0.223	0.232	0.233	0.242	0.536	0.261	0.202
Falkirk	1.120	1.225	1.072	0.963	1.325	1.030	0.948	1.009
Fife	1.217	1.105	1.144	1.138	1.056	1.009	1.148	0.859
Glasgow City	1.087	1.161	1.202	1.228	1.310	1.336	1.158	1.041
Highland	1.012	1.130	1.011	1.016	0.926	0.876	1.313	0.989
Inverclyde	0.957	0.958	0.893	0.925	1.134	1.056	1.056	1.155
Midlothian	0.736	0.651	0.656	0.864	0.729	0.608	0.616	0.887
Moray	0.794	0.807	0.782	0.869	0.686	0.779	1.035	0.798
North Ayrshire	1.084	0.938	1.280	0.904	1.211	1.088	0.986	1.194
North Lanarkshire	1.120	1.051	1.139	1.143	1.133	1.091	1.175	1.070
Orkney	0.195	0.248	0.175	0.216	0.171	0.160	0.165	0.135
Perth and Kinross	1.045	0.970	1.241	1.254	0.955	1.178	0.835	1.169
Renfrewshire	1.162	1.195	1.320	0.876	1.063	1.454	1.228	0.868
Scottish Borders	1.193	1.121	0.904	0.832	0.934	0.782	0.947	1.411
Shetland	0.189	0.283	0.194	0.221	0.188	0.152	0.206	0.221
South Ayrshire	0.997	1.057	0.901	1.085	0.954	0.891	0.978	1.098
South Lanarkshire	0.937	1.019	1.198	1.259	1.000	1.141	1.285	0.978
Stirling	1.007	0.921	0.588	0.805	0.992	0.698	0.515	1.018
West Dumbartonshire	0.956	1.062	0.870	1.414	1.898	1.072	1.193	0.727
West Lothian	0.983	1.115	1.044	1.274	1.056	1.164	1.312	1.019

<sup>&</sup>lt;sup>5</sup> Scottish Executive (2002) Household projections for Scotland: 2000-based

No other weight is applied across all cases in order to compensate/adjust for the unequal probabilities of selection. Strictly speaking, however, a corrective weight should be applied in those cases in which the Multiple Occupancy Indicator (MOI) on the PAF is found to be inaccurate. The reason for this is that a property-type bias might otherwise be introduced. For example, if tenement properties were consistently found to contain multiple dwellings when the MOI used in the selection of addresses for the sample had indicated that they contained just one, each achieved interview at such an address should be given a weight proportional to the actual number of dwellings, to compensate for the reduced probability of selection for each dwelling at that address. All properties within that local authority area should then be weighted back down slightly in order that the actual and weighted sample sizes remain the same.

In practice, the MOI was found to be inaccurate in 2.6% of cases. The impact of weighting to correct for these would have been negligible so it was decided not to weight by the MOI in order to avoid additional complexity in the weighting scheme for the survey. This issue is reviewed on an annual basis.

Similarly, in theory an additional weight should be applied in cases where a dwelling contains more than one household, only one of which is interviewed, in order to adjust for the lower probability of selection for each of the households in that dwelling. In practice, however, as only a very small number of dwellings were found to contain more than one household, the use of such a weight would have made very little difference to the overall results, and it was therefore felt that it was not worthwhile introducing further complication to the weighting calculations.

#### Weighting for analysis based on individual (random adult) data

Using the Postcode Address File produces a sample of households, so for analysis of individual level data it is also necessary to weight the responses of the 'random adult' by the number of adults resident in the household who were eligible for interview. The reason for this is that individuals living in larger households have a lower probability of selection.

As a result of this, one would expect the *unweighted* profile of 'random adult' respondents to be skewed towards those sections of the population most likely to live in households with fewer adults (older people and older females in particular) and away from those likely to live in households with larger numbers of adults (younger people). Once the data are weighted by the number of eligible adults in the household, however, one should see the profile correct itself significantly. In most surveys of this kind, however, some under-representation of younger people and males, and over-representation of older people and females, is likely to remain because of the effects of non-response bias. Depending on the extent of the remaining skew, it may be necessary to adopt further corrective measures – an issue considered in detail in the following section.

Analysis of data based on the 'random adult' also requires a corrective weight to take account of differences between the number of such interviews completed in each local authority area and the actual

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This weight incorporates the local authority weight described earlier. The latter is necessary for all analyses (whether of households or individuals) if the Scottish population resident in private households is to be represented accurately. The way in which weights are combined is described later in this section.

adult population of such areas. Like the element of the household data weight which adjusts for differences in fieldwork outcomes by local authority, this is intended not to compensate for unequal probabilities of selection but to ensure that the final profile of 'individual' data correctly reflects the relative populations of the different local authority areas once variations in fieldwork outcomes have been assessed. This is not identical to the weight described for analysis of household data, since variation in response rates for the second part of the interview may have produced a slightly different distribution from that of 'highest income householder' interviews. The weights required for each local authority (which are then multiplied by the number of adults in the household to create the weight for each case) are summarised below.

Table 4-6 Average weighting factors to adjust for under and over-sampling and differences in random adult response rates by local authority

	2001				20	02		
	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
Aberdeen City	1.100	1.033	0.953	0.979	1.021	0.835	0.940	1.365
Aberdeenshire	1.122	0.998	0.943	0.916	1.038	0.850	0.697	1.112
Angus	0.922	1.025	0.987	0.927	0.828	0.751	1.007	0.988
Argyll and Bute	0.970	0.796	0.877	0.726	0.763	0.843	1.019	1.158
Clackmannanshire	0.493	0.449	0.483	0.506	0.456	0.601	0.466	0.502
<b>Dumfries and Galloway</b>	0.904	1.208	1.057	0.949	0.926	0.872	0.899	1.361
Dundee City	1.086	1.034	0.980	1.171	1.025	1.018	0.867	1.028
East Ayrshire	0.878	0.747	0.840	1.289	1.021	0.912	0.836	1.235
East Dumbartonshire	1.057	1.055	0.955	0.654	0.761	0.836	0.850	1.221
East Lothian	0.875	0.903	0.793	0.874	0.784	0.763	0.755	0.838
East Renfrewshire	1.025	0.850	0.794	0.682	0.936	0.966	0.882	0.749
Edinburgh City	1.058	1.016	1.213	1.084	1.249	1.082	1.101	1.246
Eilean Siar	0.271	0.210	0.219	0.214	0.226	0.494	0.256	0.178
Falkirk	1.042	1.164	1.037	0.887	1.240	0.965	0.888	0.949
Fife	1.126	1.075	1.069	1.071	1.012	0.961	1.039	0.780
Glasgow City	1.058	1.047	1.136	1.147	1.259	1.254	1.058	0.956
Highland	0.940	1.093	0.937	0.953	0.870	0.810	1.199	0.940
Inverclyde	0.898	0.918	0.833	0.867	1.071	0.967	1.013	1.039
Midlothian	0.739	0.597	0.622	0.794	0.682	0.550	0.572	0.842
Moray	0.764	0.753	0.741	0.813	0.642	0.692	0.961	0.775
North Ayrshire	1.020	0.902	1.216	0.823	1.144	1.040	0.833	1.111
North Lanarkshire	1.042	0.993	1.099	1.053	1.082	0.983	1.120	0.990
Orkney	0.187	0.233	0.164	0.199	0.160	0.144	0.150	0.129
Perth and Kinross	0.994	0.935	1.141	1.176	0.905	1.105	0.739	1.108
Renfrewshire	1.105	1.155	1.255	0.788	0.965	1.414	1.089	0.796
Scottish Borders	1.096	1.047	0.867	0.784	0.933	0.723	0.883	1.280
Shetland	0.177	0.267	0.182	0.206	0.174	0.140	0.191	0.205
South Ayrshire	0.955	0.981	0.832	1.017	0.884	0.815	0.916	1.039
South Lanarkshire	0.896	0.957	1.115	1.173	0.953	1.066	1.141	0.936
Stirling	0.968	0.858	0.552	0.755	0.959	0.652	0.486	0.910
West Dumbartonshire	0.901	1.016	0.834	1.353	1.749	1.040	1.110	0.691
West Lothian	0.918	1.046	0.973	1.187	0.968	1.052	1.239	0.975

#### Weighting for analysis based on the 'random schoolchild'

There is one further weighting factor needed to adjust for unequal probabilities of selection, relating to the information collected about a 'random schoolchild'. For this information to represent correctly the population of schoolchildren resident within households, it should be weighted by the total number of eligible schoolchildren resident within each household. If not, it will proportionately over-represent the characteristics and experiences of 'only' children and under-represent those of children from larger families. The weight for the random schoolchild case is created by combining this weighting and the relevant local authority weight.

#### Weighting for analysis based on the Travel Diary

Examination of the SHS data suggests that significantly fewer interviews take place on Fridays, Saturdays and Sundays than on other days of the week. As differences in the proportions of adults interviewed on each day of the week will affect the Travel Diary data's representativeness of travel patterns for the week as a whole, it was decided to introduce a weight to compensate for this. This simply 'up-weights' interviews carried out on days of the week on which fewer than one-seventh of all interviews have taken place and 'down-weights' those carried out on days on which more than one-seventh of all interviews have been completed.

It is also apparent that the distribution of interviews by the day of the week differs for certain sub-sections of the adult population. For example, disproportionately more adults in full-time employment are interviewed at the weekend (due to their greater availability then), thus yielding an inaccurate picture of the travel patterns of those in full-time employment. The Travel Diary weighting factor is therefore refined to compensate for this.

The weight created for any analysis of the Travel Diary combines the above weighting factors and the existing 'random adult' weights. Further information about the Travel Diary, including a comparison to the National Travel Survey, is available in the Travel Diary User Guide.<sup>7</sup>

#### 4.5 Data quality and comparisons with external sources

We turn now to the issue of whether additional post-survey weighting is required to address any residual bias in the sample profile (arising, for example, from differential patterns of non-response across sections of the sampled population).

#### Age and sex profile of the 'random adult' sample

We saw earlier that the unweighted sample automatically under-represents those living in multi-adult households, since they have a smaller chance of selection for interview. As Table 4-7 shows, therefore, the weighting to equalise probabilities of selection has a significant effect on the profile of the 'random adult' sample. The data shown have been weighted both by the number of adults resident in the

http://www.scotland.gov.uk/about/SR/CRU-SocInc/00016002/page1173606651.pdf

household and by the local authority weight described in the previous section. These two weights tend to act in the same direction, since those larger local authority areas which are 'weighted up' also tend to be ones with a higher average household size.

Table 4-7 Comparison of weighted and unweighted age and sex profile of 2001/2002 SHS data with Census estimates

	Census estimates for 29 April 2001	SHS Unweighted	SHS Weighted*
	%	%	%
Male	,,	(n=12,173)	(n=12,676)
16 – 24	7.0	3.5	4.9
25 – 59	29.3	25.3	26.4
60 plus	11.0	13.7	12.9
Total	47.3	42.5	44.2
Female		(n=16,511)	(n=16,009)
16 – 24	6.9	\ 4.6	` 5. <sup>8</sup>
25 – 59	30.7	32.2	33.3
60 plus	15.1	20.8	16.7
Total	52.7	57.6	55.8
All adults		(n=28,684)	(n=28,685)
16 – 24	13.9	8.1	10.7
25 – 59	60.1	57.4	59.7
60 plus	26.1	34.5	29.6
Total	100.0	100.0	100.0

<sup>\*</sup> Weighted by number of adults and local authority size

The weighted sample for 2001/2002 still does not match exactly the profile of the adult population suggested by the Census estimates with, as expected, under-representation of younger people in general and 16-24 year olds in particular. Consequently, older people are over-represented in the survey.

However, there are some reasons for being cautious about seeking to 'correct' the remaining imbalances. Firstly, the survey estimates of the age and sex profile of the sample are – like all its estimates – subject to sampling error. The 95% confidence interval for the percentage of males aged 16 to 24, for example, is likely to be in the region of ±1.3% - slightly less than the difference between the SHS sample percentage and the percentage suggested by the Census. Secondly, the age/sex profile of the random adult sample is not greatly different from the profile of all adults resident within the households at which an interview was carried out. This suggests that non-response to the second part of the interview has not contributed significantly to a skewing of the 'random adult' sample. Finally, there are good reasons to think that the population that is outside the scope of the survey – student halls, nurses homes, prisons, army barracks etc, will disproportionately contain adults of the age groups that appear to be under-represented. Conversely, older people will be disproportionately represented in the population in hospitals and nursing homes. Thus, although the sample might differ from the profile of the population as a whole, it might not differ greatly from the profile of the population in private households.

However, the Census does provide an opportunity to establish a more thorough weighting scheme for the survey by allowing comparison of the characteristics of responding and non-responding households. The

SHS has been included in the Census-linked study of survey non-response that is being carried out by ONS. The results of this study will be used to develop further weighting for the SHS.

The following sub-sections examine this issue further through a comparison of other key household variables with information from other sources.

Household type, property type, tenure and number of bedrooms

We noted above in Table 4-7 that the SHS appears to under-represent young adults and over-represent older adults. This is also apparent when household types in the Census are compared with the Census (Table 4-8).

Table 4-8 Comparison of household types in the 2001/2002 SHS and the 2001 Census

	2001 Census	SHS 2001/2002 *
	%	%
	(n=2,192,246)	(n=30,639)
Single adult	17.9	15.3
Small adult	16.9	16.9
Single parent	5.6	5.9
Small family	13.3	14.1
Large family	7.1	7.0
Large adult	11.2	9.5
Older smaller	13.0	14.9
Single pensioner	15.0	16.3

<sup>\*</sup> SHS data weighted by local authority size only

As Table 4-9 shows, the sample appears robust in terms of the variables associated with accommodation/property characteristics. There is a slight over-representation of outright-owners relative to the Census and under-representation of 'other' tenures. Other differences from the census are only one percentage point.

Table 4-9 Comparison of key variables between the 2001 Census, 1996 SHCS and the 2001/2002

SHS		
	<b>2001 Census</b> (n= 2,192,246)	<b>2001/2002 SHS</b> (n=30,639)
	%	%
Property type* <sup>‡</sup>		
House or bungalow	64	63
Detached	20	19
Semi-detached	23	22
Terraced	20	22
Flat, Maisonette or Apartment	35	36
Other	1	0
Tenure* †		
Own outright	23	26
Own with mortgage	39	39
Rent	34	35
Local authority/Scottish Homes	22	23
Housing Association/Co-operative	6	6
Private rented	7	6 2
Other	4	2
Number of bedrooms*	1996 SHCS	
	(n=19,892)	
One	15	14
Two	38	37
Three	36	37
Four	7	10
Five	2	2
Six or more	2	1

<sup>\*</sup> SHS data weighted by local authority size only <sup>‡</sup> includes households in shared dwellings <sup>†</sup> Pays part rent and mortgage (shared ownership) included in 'Own with mortgage'

#### Driving and transport

In relation to driving and transport, the survey results also look broadly in line with what one might expect from other sources such as the National Travel Survey, and the differences which exist are, again, comfortably within the confidence intervals associated with the two surveys. Mode of travel comparisons with other sources are less conclusive, though methodological or classification differences may be playing a part here.

Table 4-10 Comparison of key variables relating to driving and transport

Table 4-10 Comparison of key variable	1999-2001	2001	2001/2002
	National Travel	Census	SHS
	Survey	(n= 2,192,246	
	(n= 886	households)	
	households)	,	
	%		%
% adults with full driving licences			(n=28,686) *
Males aged 17 +	80		` 75 <sup>′</sup>
Females aged 17 +	57		54
Total	67		63
Mode of travel to school			(n=6,757) ***
Walking	57		`´
Car	19		20
Bus	23		23
Other	1		3
% households with regular use of ca	rs or vans		(n=30,639) **
No car	33	34	35
1 car	46	43	45
2 or more cars	22	22	20
		2001	SHS
		Census	2001*
Mode of travel to work			(n=6,775)
incl. those who work at / from home			,
Car or motorcycle		64	63
Bus, minibus, coach or taxi		13	12
Train, underground		3	2
Other means (e.g. walking and cycling)		14	15
Working at home		6	9

	2001 Labour Force Survey	2002 Labour Force Survey	SHS 2001/2002*	
Mode of travel to work			(n=12,250)	
excl. those who work at / from home				
Car, van, minibus, works van	69	70	68	
Bicycle	2	2	2	
Bus, coach, private bus	12	11	12	
Rail (inc Underground)	4	3	3	
Walk	12	13	13	
Other (inc Taxi)	2	1	2	

<sup>\*</sup> SHS weighted by number of adults and local authority size

#### Ethnicity

Question HA9 and its supporting 'Showcard C' were changed in the 2001 and 2002 surveys with the aim of bringing the question into line with the question on ethnicity in the 2001 Census. Unfortunately, in making the change, the full wording of the Census questions was not incorporated into the SHS question – see detailed table below. As a consequence, while the Census clearly groups cultural categories within racial groupings, the SHS showcard does **not** make such clear distinctions. As a consequence, in the SHS some non-white respondents may have classified themselves within the Scottish/ British groupings and some white respondents may have classified themselves outside these categories.

<sup>\*\*</sup> SHS weighted by local authority size only

<sup>\*\*\*</sup> SHS weighted by number of adults, local authority size and number of children in household

Table 4-11 Comparison of ethnicity questions and responses

Census	· ·	SHS			
Categories	% of population	Show-card categories	% of population		
Categories	% of population	Show-card categories	2001	2002	
White					
Scottish	88.1	A: Scottish	88.1	87.9	
Other British	7.4	B: Other British	8.4	8.6	
Irish	1.0	C: Irish	0.8	0.7	
Other	1.5	D: Any other white background	1.1	1.1	
Mixed					
Any mixed background	0.2	E: Any mixed background	0.1	0.2	
Asian, Asian Scottish or Asia	n British				
Indian	0.3	F: Indian	0.2	0.2	
Pakistani	0.6	G: Pakistani	0.4	0.4	
Bangladeshi	0.0	H: Bangladeshi	0.0	0.0	
Other South Asian	0.1	Ç			
Chinese	0.3	I: Chinese	0.2	0.2	
			0.2	0.2	
Black, Black Scottish or Blac	k British				
Caribbean	0.0	K: Caribbean	0.0	0.0	
African	0.1	L: African	0.1	0.1	
Any other Black background.	0.0	M: Any other black background	0.0	0.0	
Other ethnic group	0.2	Any other background	0.2	0.2	
<b>5</b> 1		Don't know	0.0	0.0	
		Refused	0.0	0.0	

While Table 4-11 shows that overall, the pattern of responses to SHS is very similar to the proportions by ethnic group recorded in the 2001 Census, nevertheless, because of the uncertainty of interpretation of responses to the SHS questions, it would not be appropriate to use this information for analysis by broad racial categories such as a 'White/ non-white' classification. Similarly, we have excluded summary ethnic classification information from the reduced datasets for 2001 and 2002 supplied to the ESRC Data Archive.

Because of its full coverage and unambiguous questions, the Census is clearly the preferred source for analysis of the characteristics of the Scottish population by ethnic group for this period.

From 2003 the SHS ethnicity question now **exactly** matches the Census question.

#### Urban/rural classification

Analysis of the Scottish Household Survey makes extensive use of the Scottish Executive's classification of areas into different degrees of urbanity and rurality. This classifies settlements according to their size and for settlements with a population of less that 10,000, their proximity to a settlement with a population of more than 10,000. A full description of the urban/rural classification is given in the Glossary to the survey Annual Report.

Comparison of the households at which SHS interviews were achieved and the classification of all Scottish households shows that there is a good match between the two. Table 4-12 compares the proportion of households in each local authority in each type of area.

Table 4-12 Comparison of urban/rural classification Scotland (bold) and SHS 2001/2002 (plain text)

Aberdeen City	Table 4-12 Compans		Other urban	Accessible	Remote	Accessible		(piairi text)
Aberdeen City   95		Large urban areas					Remote rural	Scotland
Abordeenshire	Aberdeen City	95		4		1		100
Angus         7         56         13         12         37         16         100           Argyll & Bute         17         33         8         43         100           Clackmannanshire         56         37         37         6         100           Dumfries & Galloway         56         37         36         6         21         100           Dumdee City         100         29         20         5         27         19         100           East Ayrshire         48         34         3         23         2         100           East Dumbartonshire         58         29         7         6         100         100           East Ecthhian         25         33         15         16         12         100           East Enfrewshire         86         10         4         0         100           Edinburgh, City of         97         2         2         2         0         100           Eliean Siar         86         10         4         0         100           Fife         63         18         9         6         100           Glaspow City         100	<b>Aherdeenshire</b>	96	20		11		17	
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Dumfries & Galloway			17					
Dumfries & Galloway	Clackmannanshire							
Dundee City	Dumfries & Galloway				5		21	
Bast Ayrshire	-					27		100
Bast Ayrshire	Dundee City							
Bast Dunbartonshire	East Ayrshire	100	38	34	3	-	2	
Seast Lothian								
East Lothian   25	East Dunbartonshire							
Seast Renfrewshire	East Lothian		32		15		12	
Edinburgh, City of         86         10         4         100           Eilean Siar         96         2         29         71         100           Falkirk         87         4         9         66         100           File         63         18         19         100           Glasgow City         100         0         100         0         100           Highland         25         9         13         14         39         100           Inverciyde         89         5         6         100         14         100         100         100<				27				
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Eilean Siar         96         2         29         71         100           Falkirk         87         4         9         100           Fife         63         18         19         100           Glasgow City         100         0         100           Highland         25         9         13         14         39         100           Inverclyde         89         4         6         100           Midlothian         66         16         19         100           Moray         24         33         32         10         100           Moray         24         33         32         10         100           Morth Ayrshire         66         16         19         100           North Ayrshire         68         17         9         5         100           North Lanarkshire         66         15         11         8         100           Orkney Islands         3         36         21         30         10         100           Perth & Kinross         1         35         20         32         12         100           Scottish Borders         2<	Edinburgh, City of						0	
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South Ayrshire       70       4       7       17       3       100         73       3       5       18       1       100         South Lanarkshire       23       56       10       11       0       100         24       57       8       11       0       100         Stirling       58       9       28       5       100         West Dunbartonshire       50       49       1       100         West Lothian       70       17       14       100	Shetland Islands		_,			00		
Table   Tabl	Cauth Avechina		70	4		47		
South Lanarkshire         23         56         10         11         0         100           24         57         8         11         0         100           Stirling         58         9         28         5         100           57         6         30         6         100           West Dunbartonshire         50         49         1         100           West Lothian         70         17         14         100	South Ayrshire							
Stirling         58         9         28         5         100           57         6         30         6         100           West Dunbartonshire         50         49         1         100           50         49         1         100           West Lothian         70         17         14         100	South Lanarkshire		56	10	J	11	0	100
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West Dunbartonshire         50         49         1         100           50         49         1         100           West Lothian         70         17         14         100	Janning							
West Lothian 70 17 14 100	West Dunbartonshire		49			1		100
	West Lothian	50		17				

Rows may not always add to 100% because of rounding.

#### Economic activity

The one area where the results of the SHS indicate significant differences from other sources is in relation to indicators of economic activity. As the following table shows, the most recent results from the Labour Force Survey suggest that the SHS may be under-representing people in employment, and over-representing the economically inactive. It should be emphasised, however, that the information from the SHS shown here is based on the respondent's own classification of their economic activity (collected at the start of the interview), rather than on the full International Labour Organisation definition, which is the basis for official estimates of unemployment. The SHS is not an official source of statistics on employment.

Table 4-13 Comparison of economic activity variables among adults of working age

-	LFS 2001	LFS 2002	SHS 2001/2002*
	%	%	%
Males	(n=6,071)	(n=6,212)	(n=9,167)
Employed	` 76.4 <i>^</i>	76.3	72.3
Unemployed	6.6	6.1	7.8
Economically inactive	16.9	17.6	20.0
Females	(n=5,956)	(n=6,107)	(n=10,550)
Employed	<b>69.7</b>	` 70.7´	66.4
Unemployed	4.0	4.1	3.6
Economically inactive	26.3	25.2	30.0
All adults	(n=12,027)	(n=12,319)	(n=19,717)
Employed	73.2	73.6	69.1
Unemployed	5.3	5.1	5.5
Economically inactive	21.5	21.3	25.3

<sup>\*</sup> weighted by number of adults and local authority size

Figures in this table have been calculated using all working age people as the denominator, headline unemployment statistics are not calculated on this basis

#### Health

In terms of health, the percentage of individuals (aged 16 or over) stating that over the last twelve months their health has on the whole been 'good' was 63% in the 2001 Census but only 55% in the 2001 SHS. The percentage of individuals (aged 16 or over) stating that they have any long-term illness, health problem or disability which limits their daily activities or the work they can do was 24% in the 2001 Census compared to 20% in the 2001 SHS.

Comparisons of other variables have also made between data from the 2001 Census and the SHS and these will be published separately.

#### 4.6 Summary of weights required

The following table summarises the weighting factors which are intrinsic to the survey design and which serve to adjust for unequal probabilities of selection and differences in response rates.

Type of variable	Weighting required
Household data	Local authority (households) weight
Random adult data	Local authority (individuals) weight x number of adults weight
Random child data	Local authority weight (households) x number of children weight
Travel Diary data	Local authority (individuals) weight x number of adults weight x weight to
	adjust for uneven distribution of interviews by day of the week (within
	economic status)

Where variables of different types are analysed together, the weights should be applied as follows.

- Household variables and random adult variables use the individual weight
- Random adult variables and travel diary variables use the travel diary weight
- Household variables and travel diary variables use the travel diary weight

As the weighted profile of the sample for 2001/2002 appears to match other sources relatively closely on a number of key variables, there has been no additional post-survey weighting at present although the options for further weighting will be considered once the results of ONS's analysis of non-response to the SHS are available.

## 5. Confidence intervals and complex standard errors

Data collected in surveys are always an estimate of the true proportions in the population. The accuracy of these estimates – the sampling error – can be calculated for any estimate in the survey using information about the proportion of people giving the response and the number of people in the sample (or sub-sample). The sampling error can be expressed as a 'confidence interval', which can be added to and subtracted from the survey estimate to give a range within which it is fairly certain that the true value lies.

Since the survey is not a simple random design, the confidence intervals need to take account of the impact of clustering and stratification. The SHS, therefore, has what is known as a 'complex standard error'. While for some variables the design of the sample improves the precision of the survey estimates compared with a simple random sample, the overall effect of the survey design is to reduce the precision of the estimates. The relationship between the complex standard error and the theoretical simple random sample standard error for a sample of the same size is summarised in the 'design factor'.

Design factors were calculated for a range of measures using a 'jack-knifing' technique. As can be seen from Table 5-1 below, these ranged from 0.73 to 1.84. The overall average is 1.15, but that should not be taken as a 'typical' value, given the distribution of values across different variables. However, it suggests that the original assumption of a design effect of 1.1-1.2 was reasonable and using a value of 1.2 as a 'rule of thumb' for adjusting the standard errors of the survey data would account for the design factors associated with most variables in the survey.

The 95% confidence intervals shown are based on complex standard errors.

Table 5-1 Design factors and confidence intervals for key variables in 2001/2002 data

Table 3-1 Design factors and com		SHS Complex Standard	Design			
Characteristics	Estimate	95% Confide Lower	nce Intervals Upper	sample	Error	Factor
Tenure			• • •			
Owner-occupied	64.0	63.5	64.5	0.27	0.28	1.02
Social-rented Sector	28.4	27.8	29.0	0.26	0.29	1.12
Privately rented	6.0	5.7	6.3	0.14	0.16	1.19
Below bedroom standard	3.2	3.0	3.4	0.10	0.11	1.10
Property type						
Detached house	19.8	19.3	20.3	0.23	0.26	1.13
Semi-detached house	21.9	21.0	22.8	0.24	0.44	1.84
Terraced house	22.2	21.5	22.9	0.24	0.38	1.59
Flat/maisonette	35.8	35.0	36.6	0.27	0.40	1.47
Economic status of working age adults						
Full time employee	48.0	47.2	48.8	0.36	0.39	1.09
Part time employee	13.5	13.2	13.8	0.24	0.18	0.73
Self-employed	5.8	5.5	6.1	0.17	0.17	1.02
Unemployed	4.6	4.2	5.0	0.15	0.18	1.22
HiH or partner has a bank/ building society account	87.1	86.7	87.5	0.19	0.20	1.02
Marital status of all adults						
Married/cohabiting	49.1	48.6	49.6	0.19	0.23	1.25
Separated/divorced	5.6	5.4	5.8	0.09	0.09	1.02
Single/never married	38.3	37.9	38.7	0.18	0.23	1.24
Widowed	7.0	6.8	7.2	0.10	0.11	1.18
Access to the internet	34.2	33.6	34.8	0.28	0.29	1.02
Travel to work in a car	63.3	62.5	64.1	0.43	0.40	0.93
Require regular care or help	12.0	11.6	12.4	0.19	0.22	1.20
Reporting long-standing illness, disability or health problem	31.0	30.6	31.4	0.26	0.22	0.84



# **Appendix 1. Scottish Mosaic**

Scottish MOSAIC is a neighbourhood classification system developed by Experian. It draws on a large number of Census variables, augmented by some published non-Census information, to generate a way of discriminating between postcodes in terms of housing and population types, and densities. The system has ten broad groups, subdivided into 47 types. The whole of each postcode is allocated to whichever MOSAIC category appears the most appropriate, on the basis of the overall statistics for the postcode. This 'geo-demographic' system has been used in the sampling for the SHS.

At the sampling stage, it enables us to stratify postcodes by MOSAIC type prior to drawing the addresses for the survey, thus ensuring that our random sample of addresses properly reflects the profile of Scotland. In 2000, the MOSAIC classification was extensively revised. While this does not affect its use for sampling, it has made MOSAIC less appropriate for analysis of the survey and makes the classification used in 2001/2002 incompatible with previous data.

**Table A: Descriptors of MOSAIC Areas** 

			0/	0/
	Descriptor*		% of all households	% of SHS households
A – Urban Establishment	Professional Elites	A1	2.1	2.4
Percentage of all households - 12.8%	Captains of Industry	A2	0.5	0.5
Percentage of SHS households - 13.8%	Manicured Hideaways	А3	2.9	3.3
	Grey Affluence	A4	2.8	2.8
	Leafy Fringes	A5	4.5	4.8
B – Burdened Borrowers	Newly Built Homes	В6	2.4	2.5
Percentage of all households - 10.1%	First Time Mortgages	B7	2.8	2.7
Percentage of SHS households - 10.1%	Mobile Careerists	B8	4.2	4.4
3.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1	Brand New Areas	В9	0.8	0.5
C – Better Off Tenants	Showcase Estates	C10	3.1	3.5
Percentage of all households - 14.8%	Model Inter-War Semis	C11	2.8	3.1
Percentage of SHS households - 16.8%	City Terraces	C12	4.1	4.6
Total Mage of Cite Headenside Total	Empty Nester Tenants	C13	4.9	5.6
D – Industrial Success	Craft Based Industry	D14	2.3	2.4
Percentage of all households - 7.1%	Blue Collar Buoyancy	D15	2.3	2.5
Percentage of SHS households - 7.1%	Smokestack Survivors	D16	2.4	2.2
E – Low Rise Council	Mature Blue Collar	E17	1.4	1.4
Percentage of all households - 9.3%	De-Industrial Legacy	E18	1.4	1.4
Percentage of SHS households - 9.0%	Mixed Flats/Houses	E19	3.4	3.3
•	Small Town Poverty	E20	2.3	2.3
	Low Density Estates	E21	0.7	0.6
F – Council Flats	Better Council Flats	F22	1.9	1.5
Percentage of all households - 6.3%	Poor City Families	F23	2.2	1.9
Percentage of SHS households - 5.0%	Welfare Dependency	F24	2.2	1.6
G – Low Spending Elders	Vertical Villages	G25	1.6	1.4
Percentage of all households - 7.7%	Self Reliant Elders	G26	3.9	4.3
Percentage of SHS households - 7.8%	Sheltered Elderly	G27	2.2	2.1
H – Hi-Rise & Tenements	System Built Schemes	H28	1.7	1.2
Percentage of all households - 5.6%	Low Income Tenements	H29	2.2	2.2
Percentage of SHS households - 5.0%	Shipyard Legacy	H30	1.7	1.5
I – Metro Lifestyles	Young Influentials	I31	1.8	1.7
Percentage of all households - 8.8%	Multicultural Solos	132	0.5	0.5
Percentage of SHS households - 7.9%	Gentrified Tenements	133	2.5	2.2
	Cosmopolitan Chic	134	1.2	1.1
	Urban Renaissance	l35	2.7	2.3
J – White Collar Owners	Upscale Older Villas	J36	2.8	2.5
Percentage of all households - 12.5%	Middle Class Caution	J37	3.8	3.6
Percentage of SHS households - 12.1%	Agricultural Centres	J38	2.5	2.7
	Rural Commuters	J39	3.4	3.3
K – Open Countryside	Rural Enterprise	K40	2.7	2.4
Percentage of all households - 5.1% Percentage of SHS households - 4.6%	Farmers & Crofters	K41	2.4	2.2
L – Institutional Areas	Non Private Housing	L42	0.0	0.0
Percentage of all households - 0.0%	rion invaloriousing	_ r_	0.0	0.0
Percentage of SHS households – 0.0%				

<sup>\*</sup> The 'descriptors' are those used by Experian and reflect the marketing origins of the MOSAIC classification system

## Appendix 2. Questionnaire for the 2001/2002 SHS



The following pages contain an edited version of the questionnaire for the 2001/2002 SHS, derived from the CAPI script for the survey. In some cases the question number is the same as the relevant variable in the data. However, where there are multiple parts to a question or the question is asked about a number of people, the extra variable names for the question are shown in brackets at the end of the question. For example, HA3 asks for the relationship of each household member to the Highest Income Householder so the relevant variable names are HA3\_1 through to HA3\_10, with the extension indicating the household member the variable relates to (persons 1 to 10). Where the extra variables relate to a question where a multiple response is allowed, letters rather than numbers are used in the variable names to signify the difference from questions relating to different household members. For example variables relating to RB3 (neighbourhood dislikes) are called RB3A to RB3R, with each one relating to a different possible dislike about the neighbourhood.

One section of the questionnaire is not included in its entirety – namely the 'travel diary', which deals with respondents' travel patterns in the previous 24 hours. The travel diary is a highly complicated set of questions containing multiple 'loops' and complex routing, which is difficult to reproduce on paper in a form which would be easily comprehensible. For this reason, only the section of the diary relating to one single stage journey is included here. There are also questions catering for multi-stage journeys and journeys which involve a series of calls. A full set of the questions in the travel diary is available from the SHS Project Manager on request.

In the questionnaire that follows, changes to the questionnaire between 2000 and 2001 are indicated by bold text highlighting which variables have changed. Changes between 2001 and 2002 are highlighted by italicising the question text. The question number is also highlighted. The routing given in this script is a much simplified version of the very complex CAPI programming used for the survey. Users of the data are advised to consult the full CAPI script for the detail of the more complex routing in circumstances where the basic script given here does not fully explain the routing involved.

	INCOME HOUSEHOLDER OR SPOUSE/PARTN		
Relationship to H	IIH, age, sex, ethnicity, religion		
	umber of floors, tenure		4
	whether share by choice, central heating, durables	5,	5
Licence holding,	port frequency of driving, concessionary passes, acce e, Orange/Blue badges, bicycles, access to bus se		6
	he householdschools, travel to school, reasons for not using pu	ublic	7
People with longs	litystanding health problems or disabilities, conditions sion of care, hours of care	s,	.9
	ighest Income Householdere labour market, period of retirement or unemplo	<b>1</b> yment,	0
Sources and amo sources, employi	ounts of income from employment, benefits and o ment and self-employment		
<b>HI – Financial Services</b> , Bank, building so	, Savings and Housing Costs  pociety and credit union accounts, savings	1	8
	tayments before and after benefits	1	8
PART TWO – RANDOM	_		
	buying former rented property, experience of	1	9
Rating of neighbourhood p from crime when	ourhood, likes and dislikes about neighbourhood, problems, frequency of using buses and trains, saf travelling by bus and train in the evening and wal social contact, neighbour disputes, fear of crime,	fety	0
Educational qual	ainingifications, participation in training and education, ι of internet connection	2 use of	:2
RD – Travel and Transp Flexible working, using public trans	travel to work/education, reasons for using car an sport, miles driven in a year, expenditure on public bus and train services, perceptions of bus and tra	С	3
Contact with loca	Volunteering, Convenience of Services	2	:7
General health, C problems or disa	Ility		9
	nploymentne labour market, period of retirement or unemplo	3 yment,	0
Sources and amo	omeounts of income from employment, benefits and o ment and self-employment	ther	2

### PART ONE – HIGHEST INCOME HOUSEHOLDER OR SPOUSE/PARTNER

#### **HA - HOUSEHOLD COMPOSITION**

	300211025 001111 00111011			
[testo]	ENTER 6 DIGIT ADDRESS NUMBER.			
[numbhh]	HOW MANY PEOPLE ARE THERE IN YOUR HOUSEHOLD, INCLUDING ANY CHILDREN OR BABIES?			
Ask HA1	for each member of the household			
HA1	COULD YOU TELL ME YOUR NAME/THE NAME OF PERSON (NUMBER)? (HA1_1 TO HA1_10)			
HA2	INTERVIEWER, CONFIRM WHO IS HIGHEST INCOME HOUSEHOLDER.			
{person 1 {person 2 {person 3 {person 4 {person 5 {person 6 {person 7 {person 8 {person 9 {person 1	<pre> [2] [3] [4] [5] [6] [6] [7] [8] [9]</pre>			
Ask HA3 for each member of household				
Ask HA3	for each member of household			
Ask HA3 HA3	for each member of household  COULD YOU TELL ME {PERSONS}  RELATIONSHIP TO {NAME OF HIGHEST INCOME  HOUSEHOLDER (HA3_1 TO HA3_10)			
Husband/ Son or da Stepson of Foster ch Son-in-law Parent Stepparent Parent-in- Brother/S Stepbroth Brother/si Grandchill Grandpar Boarder/lo Other rela	COULD YOU TELL ME {PERSONS} RELATIONSHIP TO {NAME OF HIGHEST INCOME HOUSEHOLDER (HA3_1 TO HA3_10)  wife/partner			
Husband/ Son or da Stepson of Foster ch Son-in-law Parent Stepparent Parent-in- Brother/S Stepbroth Brother/si Grandchill Grandpar Boarder/lo Other rela	COULD YOU TELL ME {PERSONS} RELATIONSHIP TO {NAME OF HIGHEST INCOME HOUSEHOLDER (HA3_1 TO HA3_10)  wife/partner			
Husband/ Son or da Stepson of Foster ch Son-in-law Parent Stepparent Parent-in- Brother/S Stepbroth Brother/si Grandchill Grandpar Boarder/lo Other rela	COULD YOU TELL ME {PERSONS} RELATIONSHIP TO {NAME OF HIGHEST INCOME HOUSEHOLDER (HA3_1 TO HA3_10)  wife/partner			
Husband/ Son or da Stepson of Foster ch Son-in-law Parent Stepparent Parent-in- Brother/S Stepbroth Brother/si Grandchil Grandpar Boarder/lo Other rela Other unr	COULD YOU TELL ME {PERSONS} RELATIONSHIP TO {NAME OF HIGHEST INCOME HOUSEHOLDER (HA3_1 TO HA3_10)  wife/partner ughter or daughter id w/daughter-in-law it law ister er/sister [10] er/sister [11] ster-in-law [12] d [13] ent ladger itive elated for each household member  COULD YOU TELL ME {NAME'S} DATE OF			
HA3  Husband/ Son or da Stepson of Foster ch Son-in-lav Parent Stepparen Parent-in- Brother/S Stepbroth Brother/si Grandchil Grandpar Boarder/lo Other rela Other unr Ask HA4 HA4	COULD YOU TELL ME {PERSONS} RELATIONSHIP TO {NAME OF HIGHEST INCOME HOUSEHOLDER (HA3_1 TO HA3_10)  wife/partner ughter or daughter or daughter id id if id if id if in int if id id ister if id id ister if id id id if id id if id if id if id if id if if id if if id if if id if			
HA3  Husband/ Son or da Stepson of Foster ch Son-in-lav Parent Stepparen Parent-in- Brother/S Stepbroth Brother/si Grandchil Grandpar Boarder/lo Other rela Other unr Ask HA4 HA4	COULD YOU TELL ME {PERSONS} RELATIONSHIP TO {NAME OF HIGHEST INCOME HOUSEHOLDER (HA3_1 TO HA3_10)  wife/partner ughter ror daughter ind w/daughter-in-law  [6]  ht law [7] law [9] ister [10] er/sister [11] ster-in-law [12] d ent [14] odger title elated [17]  for each household member  COULD YOU TELL ME {NAME'S} DATE OF BIRTH?			
HA3  Husband/ Son or da Stepson of Foster ch Son-in-lav Parent Stepparen Parent-in- Brother/S Stepbroth Brother/si Grandchil Grandpar Boarder/k Other rela Other unr Ask HA4  HA4  Ask HA5	COULD YOU TELL ME {PERSONS} RELATIONSHIP TO {NAME OF HIGHEST INCOME HOUSEHOLDER (HA3_1 TO HA3_10)  wife/partner ughter ughter or daughter Id w/daughter-in-law If It Islaw Ister If Islaw Ister If Ister-in-law If Ister-in-law If Ister-in-law If If Ister-in-law If			

Ask HA6 for	each	member	of the	household
ASK HAU IUI	cacii	HIGHING	OI LITE	HOUSEHOIG

HA6 IS {NAME} MALE OR FEMALE? (HA6\_1 TO HA6\_10)

Male [1]
Female [2]

### Ask HA7 for each member of the household

HA7 SHOWCARD A

AND WHICH OF THE ITEMS ON THIS CARD WOULD YOU SAY BEST DESCRIBES {NAME'S} CURRENT SITUATION? (HA7\_1 TO HA7\_10)

Self employed	[1]
Employed full time	[2]
Employed part time	[3]
Looking after the home or family	[4]
Permanently retired from work	[5]
Unemployed and seeking work	[6]
In full time education (school)	[7]
In full time education (further/higher education)	[8]
Government work or training scheme	[9]
Permanently sick or disabled	[10]
Unable to work due to short-term illness or injury	[11]
Pre school	[12]
Other	[13]
Othor	[10]

## Ask HA8 only for household members aged 16 years or older (coded at question HA5)

HA8 SHOWCARD B
WHICH OF THE PHRASES ON THIS CARD BEST
DESCRIBES {PERSON'S} MARITAL STATUS?
(HA8\_1 TO HA8\_10)

Married	[1]
Cohabiting (living together)	[2]
Single / never been married	[3]
Widowed	[4]
Divorced	[5]
Separated	[6]

### Ask HA9 for all household members

HA9 SHOWCARD C

HOW WOULD YOU DESCRIBE (YOUR/THEIR)
CULTURAL OR ETHNIC BACKGROUND?
(HA9\_1 TO HA9\_10)

A: Scottish B: Other British	[1] [2]
C: Irish	[3]
D: Any other White background	[4]
E: Any mixed background	[5]
F: Indian	[6]
G: Pakistani	[7]
H: Bangladeshi	[8]
I: Chinese	[9]
J: Any other Asian background	[10]
K: Caribbean	[11]
L: African	[12]
M: Any other black background	[13]
Any other background	[14]
Don't know	[15]
Refused	[16]

### Ask HA9b for each member of the household

HA9B	SHOWCARD CX	Ask HA13 if coded yes (1) in HA12 otherw below	vise go to [HB1]
	WHAT RELIGION, RELIGIOUS DENOMINATIO OR BODY DO (YOU/THEY) BELONG TO?	TIATS TELASE INDICATE WHICH TEN	SON/PERSONS 13_1 TO HA13_10
(HA9B_	1 TO HA9B_10	{person 1}	[1]
A: None	•	{person 2} [1] {person 3}	[2] [3]
-	ch or Scotland	[2] {person 4}	[4]
	an Catholic r Christian	[3] {person 5} [4] {person 6}	[5]
: Budd		[4] {person 6} [5] {person 7}	[6] [7]
Hindu	-	[6] {person 8}	[8]
: Musi		[7] {person 9}	[9]
: Jewis Sikh	sn	[8] {person 10} [9]	[10]
_	religion [	HB – ACCOMMODATION	
nly as	k HA9C if HA9B is A: None.	HB1 IS THE HOUSEHOLD'S ACCOMM	MODATION
-		READ OUT OR CODE IF OBVIOUS	
A9C	WHAT RELIGION, RELIGIOUS DENOMIATION	OR a house or bungalow	[1]
	BODY WERE (YOU/THEY) BROUGHT UP IN?	a flat/maisonette (including four-in-a-block)	[2]
IA9C_	1 TO HA9C_10)	Other	[3]
	ch or Scotland	[1] If HB1 is coded 1 – go to HB2. If HB1 is co [2] HB3. If HB1 is coded 3 – go to HB4	oded 2 – go to
: Othe : Budd		[3] [4] Only ask HB2 if property is house or bund HB1)	galow (coded 1 in
: Hindı : Musl	im	[6] [7] HB2 IS IT	
: Jewis	sh	[8] READ OUT OR CODE IF OBVIOUS	
Sikh nother	religion [	[9] READ OUT OR CODE IF OBVIOUS  Detached	[1]
		semi-detached	[2]
	10 for each person in full time education (school	or terraced / end of terrace?  Only ask HB3 if flat/maisonette (coded 2)	[3]
	at HA7		аспот
IA10	DOES {NAME} NORMALLY LIVE HERE DURING THE WEEK IN SCHOOL TERM TIME?  (HA10_1 TO HA10)	HB3 RECORD LOWEST FLOOR OF DWE	ELLING OR FOUR-
'es		[1] Basement/semi basement	[1]
0		[2] Ground floor/street	[2]
		1st floor 2nd floor	[3] [4]
	11 for each person in full time education	3rd-4th floor	[5]
	sity, further/higher education) coded 8 at HA7	5th floor or higher four-in-a-block	[6]
A11	DOES (NAME) NORMALLY LIVE AT THIS HOUSE/FLAT DURING THE WEEK IN UNIVERSITY/COLLEGE TERM TIME?	Ioui-iii-a-block	[7]
	(HA11_1 TO HA11		
es		THE BUILDING, INCLUDING BAS [1] SEMI-BASEMENTS	DEIVIEIN I O UK
)		[2]	
sk all l	HA12		
IA12	HAS ANYONE YOU HAVE MENTIONED BEEN LIVING AWAY FROM THIS HOUSE/FLAT CONTINUOUSLY FOR THE LAST 6 MONTHS?	Only ask HB4 if other (coded 3) at HB1	
		[1] HB4 IS IT	
′es lo		[2] a caravan, mobile home or houseboat [1] Some other kind of accommodation [2]	

HB5	SHOWCARD D IN WHICH OF THESE WAYS DO YOU OCCUP THIS ACCOMMODATION?	Y	HC4B	DO YOU HAVE FULL OR PART HEATING, OR DO YOU NOT HA HEATING?	
	utright with the help of a mortgage or loan rent and part mortgage (shared ownership)	[1] [2] [3] [4]	Full Partial ( None	fewer than half the rooms/not all	[1]   main living area [2] [3]
Live here property; Squatting	e rent free (including rent free in relative's/friend's excluding squatting) g ease state)	[5] [6] [7]	Don't kr		[4]
If HB5 =	3 or 4 ask HB6. Otherwise go to HC1		HC5	DOES YOUR HOUSEHOLD HAV FOLLOWING ITEMS IN YOUR A READ OUT	
HB6	WHO DO YOU RENT THIS PROPERTY FROM	?			(HC5c – HC5d)
Scottish Housing or charita	thority / Council Homes Association / Housing co-operative able trust r of a household member (organisation)	[1] [2] [3] [4]	Telephor	ne	Yes [1] No [2] Don't know [3]
Another Relative Employe Individua	organisation / friend of household member r of a household member (individual) Il private landlord	[5] [6] [7] [8]	Compute	er/PC	Yes [1] No [2] Don't know [3]
	SHARING ACCOMMODATION AND UMER DURABLES	[9]	HC6	I AM GOING TO READ OUT TH PEOPLE IN YOUR HOUSEHOL ONE, I WOULD LIKE YOU TO T THEY MAKE ANY USE OF THE THEIR PERSONAL (AS OPPOS RELATED) USE.	D, AND FOR EACH ELL ME WHETHER INTERNET FOR
HC1	DOES YOUR HOUSEHOLD SHARE ANY ROO WITH ANY OTHER HOUSEHOLD?	MS	(HA6_1	TO HA6-10)	
No, none Yes, kitc Yes, bath Yes, WC Other	hen hroom	[1] [2] [3] [4] [5]	{Person {Person {Person {Person {Person {Person {Person	2) [1] 3} [1] 4} [1] 5} [1] 6} [1] 7} [1]	[2] [3] [3] [4] [5] [5] [6] [6] [6] [6] [6] [6] [6] [6] [6] [6
HC2	HOW MANY OTHER HOUSEHOLDS SHARE ROOMS WITH YOUR HOUSEHOLD?		{Person {Person {Person	9) [1]	[2]
One Two Three Four or r	nore	[1] [2] [3] [4]	ASK HC	7 FOR ALL HOUSEHOLD MEMB THE INTERNET (CODED 1 AT H	
HC3	AND DO YOU CHOOSE TO SHARE WITH OTH HOUSEHOLDS OR DO YOU HAVE NO CHOIC	HER	HC7	SHOWCARD DX1 WHERE DOES (NAME) ACCES	S THE INTERNET?
Chose to Have no		[1] [2]	(HC7_1/	A TO HC7_10K)	
Ask all H	HC4  HOW MANY BEDROOMS DO YOU HAVE IN TI PROPERTY? PLEASE INCLUDE ANY BEDRO THAT ARE CURRENTLY BEING USED FOR OTHER PURPOSES	-	At work School, Establis A gover Commu Internet Mobile/N Public li	ner person's home (but for personal use) college, university, other educate hment nment or council office nity or voluntary centre/organisa café or shop NAP/on the move ibrary nere else	[4] [5]

#### **HD – DRIVING AND TRANSPORT**

Ask all HD6

I'D NOW LIKE TO ASK YOU SOME QUESTIONS ABOUT DRIVING AND TRANSPORT.

DIVIVING	AND INANSI OKT.			(noroon	<b>4</b> 1
Currently Currently Currently Licence	SHOWCARD E WHICH OF THE PHRASES ON APPLIES TO {PERSON}?  whold a full driving licence (car or whold a provisional licence widisqualified from driving suspended on medical grounds	N THIS CARD (HD1_1 TO H	[1] [2] [3] [4]	{person {person {person {person {person {person {person {person {person {person {person {person	2) 33} 4} 55} 6} 77} 88 99 110}
Did not re	eld a UK driving licence eapply for a licence at age 70 2 for each driver (person coded	l 1 or 2 in HD1)	[5] [6]	<b>Ask all I</b> HD7	ARE THE AVAILAB
HD2  Every da At least t Once or	HOW OFTEN (DOES PERSON NOWADAYS? READ OUT	•	02_10) [1] [2] [3] [4]	Yes No	MEMBER Exclude v someone living nea for private
At least of	once a month n once a month		[5] [6] [7]	Ask HD3 HD20 HD8	IN TOTAL
HD4	SOME ADULTS ARE ENTITLE BUS OR TRAIN FARES BECA AGE OR PERSONAL CIRCUM ANYONE IN YOUR HOUSEHO TRAIN OR BUS FARES.	USE OF THEIR ( STANCES. WHO	OLD O, IF ICED	<b>Ask que</b> HD9	estions HD THINKIN
{person 2 {person 3 {person 4 {person 5 {person 6 {person 6 {person 6 {person 8 {person 8	2) 3) 4) 5) 6) 7) 3)		[1] [2] [3] [4] [5] [6] [7] [8]	A van (ir A motor Or a mo	
Ask HD5	10} ehold member 5 for each person ticked in HD4	. If none coded	[10] [11] go to	Privately Privately Or is it a	
HD6 HD5	SHOWCARD G WHICH TYPES OF TRAVEL PA DOES {PERSON} CURRENTL' TO HD5_10E)			HD14	COULD
Bus com Railcard	ionary fare pass pany concessionary fare or reduc (e.g. young person, family etc.) duced fare scheme	ced fare pass	[1 <b>]</b> [2] [3] [4] [5]	Don't kn Refused Less tha	

DO YOU OR ANYBODY IN YOUR HOUSEHOLD HD6 HAVE AN ORANGE BADGE ISSUED BY THE LOCAL AUTHORITY, OR BLUE BADGE ISSUED BY THE EU, TO PROVIDE PARKING CONCESSIONS TO DISABLED PEOPLE WHO TRAVEL EITHER AS CAR DRIVERS OR PASSENGERS? (HD6\_1 TO HD6\_10) [2] [3] [4] [5] [6] [7] [8] [9] [10] IERE ANY MOTOR VEHICLES NORMALLY BLE FOR PRIVATE USE BY YOU OR RS OF YOUR HOUSEHOLD? vehicles that are normally kept or owned by he outside the household (eg. Son or daughter earby) include any company vehicle available te use. [1] [2] yes (1) in HD7. If coded no (2) skip to AL, HOW MANY MOTOR VEHICLES ARE LLY AVAILABLE FOR USE? D9 to HD19 for each vehicle NG ABOUT THE VEHICLE, IS IT A CAR, OTORCYCLE OR SOME OTHER TYPE OF ur wheel drive/landrover etc) [1] assenger/camper van) [2] [3] [4] vehicle [5] VEHICLE ... READ OUT ility should be coded as privately leased) [2] [3] vehicle? YOU ESTIMATE THE AGE OF THE E? [1] [2] [3]

HD15 WHO HAS MOST FREQUENT ACCESS TO VEHICLE, DURING NORMAL WORKING HO (HD15_1 to H	DURS?  D15_10)	WALK FROM HERE TO THE NEAREST BUS STO (OR PLACE WHERE I COULD GET ON A BUS)? AM INTERESTED IN THE NEAREST ONE EVEN	' (I
{person 1} {person 2} {person 3} {person 4}	[1] [2] [3] [4]	IT ISN'T THE MAIN ONE YOU USE.) Interviewer: if respondent gives a range eg. 25-30 minutes then code lower group.	)
{person 5} {person 6} {person 7} {person 8} {person 9} {person 10} Someone outwith the household No-one Don't know  HD16	[5] 3 min [6] 4 - 6 [7] 7 - 13 [8] 14 - 2 [9] 27 - 4 [10] 44 mi [11] No bu [12] Don't [13] Only ELSE IN to HE	minutes 3 minutes 26 minutes 43 minutes [inutes or longer us service t know [inutes of the coded 1 – 6 in HD21. If coded 7 or 8, sk	[1] [2] [3] [4] [5] [6] [7] [8]
{person 1} {person 2} {person 3} {person 4} {person 5} {person 6} {person 7} {person 8} {person 9} {person 10} No	[1] HD22 [2] [3] [4] [5] [6] One 6 [7] [8] [9] Minut [10] Hours [11] Days Don't	FROM THAT BUS STOP DURING THE DAY? If varies take week-day off peak frequency. Write i amount and code time period.  every  tes [S]	
HD17 CAN YOU PLEASE ESTIMATE FOR ME THI TOTAL MILES THE VEHICLE IS DRIVEN IN YEAR?		HE1 if people under 18 in household (see HA5). If no ng people skip to HF1.	0
None 1 mile to 3,000 miles 3,001 miles to 6,000 miles 6,001 miles to 9,000 miles 9,001 miles to 12,000 miles 12,001 miles to 15,000 miles 15,001 miles or more	[2] [3] [4] [5] I'D LI	- YOUNG PEOPLE IN THE HOUSEHOLD  IKE TO ASK SOME QUESTIONS NOW ABOUT THE NG PEOPLE IN YOUR HOUSEHOLD.  CAN I JUST CHECK WHICH, IF ANY, OF THE YOUNG PEOPLE IN THIS HOUSEHOLD AGED 1	18
HD19B YOU SAID THAT THERE ARE (NUMBER) VEHICLES CURRENTLY AVAILABLE FOR PRIVATE USE BY YOU AND YOUR HOUSE THINKING BACK TO 12 MONTHS AGO, HO MANY VEHICLES IN TOTAL WERE THERE	EHOLD. DW {persite persite per	OR UNDER ARE YOU (OR YOUR PARTNER) RESPONSIBLE FOR?  (HE1_1 to HE1_ ton c1}  (non c2)  (non c3)  (non c4)  (non c5)  (non c6)  (non c7)	_10) [1] [2] [3] [4] [5] [6] [7]
Ask all HD20  HD20 DOES YOUR HOUSEHOLD HAVE ANY BIO THAT CAN BE USED BY ADULTS?	{pers	on c9} on c10}	[8] [9] [0] [1]
Yes No	[1] [2]		

Scottish	Household Survey Script for 2001/2002				
HE6	IN WHICH LOCAL AUTHORITY DOES {CHILD TO SCHOOL?	)} GO	Other		[15]
Aberdee	n Citv	[A]			
Aberdee		[B]	HE13	WHY DOES (CHILD) USE THIS METHOD OF	=
Angus		[C]		TRAVEL TO SCHOOL? (HE13A TO HE13Q)	
Argyll ar	nd Bute	[D]		Probe fully	
Borders	and the	[E]	Close/n	earby/Not far away	[1]
Clackma	ansnire s and Galloway	[F] [G]		envenient	[2]
Dundee	•	[G] [H]	Travel v	vith friends	[3]
East Ayr		[1]	Safest r	nethod	[4]
	mbartonshire	[J]		st method	[5]
East Lot	hian	[K]	-	ethod available	[6]
East Re	nfrewshire	[L]	Too far		[7]
Edinburg	gh City	[M]		ic transport	[8]
Falkirk		[N]		ransport unsuitable xercise/fresh air	[9] [10]
Fife	0''	[O]		ransport	[11]
Glasgow		[P]		est method	[12]
Highland Inverciyo		[Q] [R]	It is free		[13]
Midlothia		[S]		to work	[14]
Moray	A11	[O] [T]		ing to travel any other way	[15]
North Ay	vrshire	[U]	Relative	e meets child	[16]
	narkshire	[V]			
Orkney		[W]			
	d Kinross	[X]	Ask HE	15 if coded 2 or 3 at HE10	
Renfrew		[Y]			
Shetland		[Z]	HE15	WOULD IT BE POSSIBLE FOR (CHILD) TO	
South A		[1]		PUBLIC TRANSPORT FOR THE JOURNEY FROM SCHOOL?	IO OR
South La	anarkshire	[2] [3]		FROM SCHOOL?	
	ımbartonshire	[4]	Yes		[1]
West Lo		[5]	No		[2]
Western		[6]	۸ek HE	16 if coded yes (1) at HE15. If coded no (2) sk	rin to
Don't kn	ow	[7]	HE17	To il coded yes (1) at 11215. Il coded 110 (2) si	up to
Entor he	ere if HE6 is 'don't know'				
Linterin	SIE II IIEU IS UOII I KIIOW		11546	WILLAT A DE THE MAIN DEACONG (CHILD) E	000
HE7	PLEASE ENTER NAME AND ADDRESS OF		HE16	WHAT ARE THE MAIN REASONS (CHILD) IN NOT USE PUBLIC TRANSPORT? (HE16A TO	
	SCHOOL THAT YOUR CHILD ATTENDS.			HE16H)	9
				Probe fully	
				•	
				ing to travel on own	[1]
				ice available	[2]
Enter H	ere if HE6 is 'A' to 6		Inconve	to bus stop	[3] [4]
HE8	PLEASE ENTER NAME AND ADDRESS OF			o expensive	[ <del>4</del> ] [5]
	SCHOOL THAT YOUR CHILD ATTENDS.			ort a distance/ not worth it	[6]
				o use car	[7]
			Other		
			HE17	WHY WOULD IT NOT BE POSSIBLE FOR	
HE9	SHOWCARD H		11=17	{PERSON'S} TO USE PUBLIC TRANSPORT	?
	HOW SATISFIED OR DISSATISFIED ARE YO			(HE17A TO HE17H)	-
	WITH THE SCHOOLING {NAME} IS RECEIVED	NG'?		Probe fully	
Very sat	isfied	[1]	Tooyou	ung to traval on own	[4]
Fairly sa		[2]		ıng to travel on own ice available	[1] [2]
	satisfied nor dissatisfied	[3]	Inconve		[3]
	ssatisfied	[4]		to bus stop	[4]
Very dis	satisfied	[5]		expensive	[5]
HE10	HOW DOES {CHILD} USUALLY TRAVEL TO			ort a distance/ not worth it	[6]
	SCHOOL?		Prefer to	o use car	[7]
	Probe for main method		Other		
Walking		[4]			
Driver ca	ar/van	[1] [2]			
	ger car/van	[3]			
	cle/moped	[4]			
Bicycle	•	[5]			
School b	ous	[6]			
Works b		[7]			
	(service) bus	[8]			
Taxi/min	icab	[9]			
Rail	aund	[10]			
Undergr Ferry	ouna	[11] [12]			
Aeroplar	ne	[12]			
Horse-ri		[14]			
	~		•		

### **HF - HEALTH AND DISABILITY**

۸۵۲	۸II	ШΕ4
Ask	ali	HFI

HF1 COULD YOU TELL ME WHETHER EACH OF THE PEOPLE IN THE HOUSHOLD HAS ANY LONG-STANDING ILLNESS, HEALTH PROBLEM OR DISABILITY THAT LIMITS YOUR/THEIR DAILY ACTIVITY OR THE KIND OF WORK THAT YOU/THEY CAN DOBY DISABILITY AS OPPOSED TO ILL-HEALTH, I

BY DISABILITY AS OPPOSED TO ILL-HEALTH, I MEAN A PHYSICAL OR MENTAL IMPAIRMENT, WHICH HAS A SUBSTANTIAL AND LONG-TERM ADVERSE EFFECT ON THEIR ABILITY TO CARRY OUT NORMAL DAY TO DAY ACTIVITIES

### (HF1\_1 TO HF\_10)

{person 1}	[1]
{person 2}	[2]
{person 3}	[3]
{person 4}	[4]
{person 5}	[5]
{person 6}	[6]
{person 7}	[7]
{person 8}	[8]
{person 9}	[9]
{person 10}	[10]

Ask HF2 for each household member with a long-standing illness or disability

### HF2 SHOWCARD IX

WHICH OF THE CONDITIONS LISTED ON THIS CARD BEST DESCRIBES THE ILL-HEALTH OR DISABILITY THAT (NAME) HAS?

### (HF2\_1A TO HF10\_S)

A speech impairment Chest or breathing problems	[1] [2]
Diabetes	[3]
Difficulty hearing	[4]
Difficulty seeing (even when wearing glasses/lenses)	[5]
Dyslexia	[6]
Epilepsy	[7]
Heart, blood pressure or circulation problems	[8]
Learning or behavioural problems (eg autism)	[9]
Mental health problems	[10]
Problems or disabilities related to arms or hands	[11]
Problems or disabilities related to legs or feet	[12]
Problems or disabilities related to back or neck	[13]
Severe disfigurement, skin condition or allergies	[14]
Severe stomach, liver, kidney or digestive problem	[15]
Some other progressive disability or illness	[16]
Some other health problem or disability	[17]
Refused	[18]

HF3 IS THERE ANYBODY IN THE HOUSEHOLD, INCLUDING YOURSELF, WHO NEEDS REGULAR HELP OR CARE BECAUSE THEY ARE SICK, DISABLED OR ELDERLY?

Yes [1] No [2]

If yes at HF3, ask HF4, if no, skip to HG1

HF4	WHO IN THE HOUSEHOLD NEEDS REGULAR HELP OR CARE? (HF4_1 TO HF4_10) Identify individuals from household grid. Code up first three mentioned	
{person 1 {person 2 {person 3 {person 4 {person 5 {person 6 {person 7 {person 8 {person 9 {person 1	} } } } }	[1] [2] [3] [4] [5] [6] [7] [8] [9]
HF5	WHO IS IT THAT PROVIDES HELP OR CARE {PERSON}? DOES ANYONE ELSE PROVIDE FOR CARE FOR THEM? (HF5_1_1 TO HF5_10_	HELP
	} } } } }	[1] [2] [3] [4] [5] [6] [7] [8] [9] [10] [1]
HF6	IN TOTAL, HOW MANY HOURS HELP OR CAP DO HOUSEHOLD MEMBERS PROVIDE PER WEEK?	RE
5 - 19 hou		[1] [2] [3] [4] [5] [6]
HF7	AND WHO, OTHER THAN MEMBERS OF YOU HOUSEHOLD PROVIDE REGULAR HELP OR CARE FOR {PERSON}?	R
Relative Friend or Home He Somebod	y y from a voluntary organisation ork Department urse	[1] [2] [3] [4] [5] [6] [7] [8]
HF8	IN TOTAL, HOW MANY HOURS HELP OR CAP DO NON-HOUSEHOLD MEMBERS PROVIDE I	

WEEK?
1 - 4 hours per week
5 - 19 hours per week

20 or more hours per week

Continuous care

Varies Don't know [2]

[3]

[4] [5] [6]

## **HG – EMPLOYMENT OF HIGHEST INCOME HOUSEHOLDER** The questions in this section are written as though they are asked of the Highest Income Householder but in the interview, they could have been asked of another householder about the HIH. In these cases, text substitutions reworded the questions to refer to the HIH. HG<sub>1</sub>

CAN I JUST CHECK, DID YOU DO ANY PAID
WORK IN THE SEVEN DAYS PRIOR TO LAST
SUNDAY, EITHER AS AN EMPLOYEE OR AS
SELF-EMPLOYED?

Yes	[1]
No	[2]
Refused	[3]

### Continue if HG1 coded 2. If HG1 coded 1, go to HG18

HG<sub>2</sub> LAST WEEK, THAT IS IN THE SEVEN DAYS ENDING LAST SUNDAY WERE YOU ON ANY OF THE FOLLOWING SCHEMES?

**READ OUT** 

Youth Training (YT) [1] New Deal (including on the Gateway) [2] įεį Training for Work Any other kind of scheme [4] None of these [5]

#### If coded 5 at HG2 go to HG5. Otherwise continue

MAY I JUST CHECK, WAS THAT? HG3

a scheme in Scotland run by a Local Enterprise Company [1] or was it some other scheme [2] Don't know [3]

HG4 IN THE WEEK ENDING LAST SUNDAY, DID YOU DO ANY PAID WORK OR HAVE ANY OTHER PAID

JOB OR BUSINESS IN ADDITION TO THE **GOVERNMENT SCHEME/S YOU HAVE JUST TOLD ME ABOUT?** 

Yes [1] į2į Nο

### If HG2 = 5 continue. Otherwise go to HG6

DID YOU HAVE A JOB OR BUSINESS THAT YOU WERE AWAY FROM?

This could be that you were on holiday.

Yes No [2]

DID YOU DO ANY UNPAID WORK IN THAT WEEK HG6 FOR ANY BUSINESS THAT YOU OWN OR THAT A

**RELATIVE OWNS?** 

Yes, own business Yes, relative's business [2] Neither [3]

THINKING OF THE 4 WEEKS PRIOR TO LAST HG7 SUNDAY, WERE YOU LOOKING FOR ANY KIND OF PAID WORK OR GOVERNMENT TRAINING SCHEME AT ANY TIME IN THOSE 4 WEEKS?

Yes [1] [2]

#### Continue if HG7 is coded 2. If HG7 is coded 1, go to HG13

HG7B WERE YOU WAITING TO TAKE UP A JOB THAT YOU HAVE ALREADY OBTAINED?

Yes [1] [2]

#### Continue if HG7B is coded 2. If HG7B is coded 1 go to HG14

HG8	EVEN THOUGH YOU WERE NOT LOOKING FOR
	WORK IN THE 4 WEEKS PRIOR TO LAST
	SUNDAY, WOULD YOU LIKE TO HAVE A
	REGULAR PAID JOB AT THE MOMENT, EITHER
	FULL-TIME OR PART-TIME?

Yes [1] No [2]

IF A JOB OR A PLACE ON A GOVERNMENT HG9 TRAINING SCHEME HAD BEEN AVAILABLE IN THE WEEK PRIOR TO LAST SUNDAY, WOULD YOU HAVE BEEN ABLE TO START WITHIN TWO WEEKS?

Yes [1] No [2]

#### Continue if HG9 is coded 2. If HG9 is coded 1, go to HG12.

HG10 WHY WOULD YOU NOT HAVE BEEN ABLE TO START IN THE NEXT TWO WEEKS? (HG10A TO HG10L)

Any other reasons?

waiting for the results of an application for a job/being assessed by a training agent in full-time education/student [2] looking after the family / home [3] temporarily sick or injured [4] long-term sick or disabled [5] no jobs available [6] do not need employment [7] not yet started looking for work [8] retired from paid work [9] Lack of available childcare [10] Cannot afford childcare [11] Other reason (specify) [12]

#### If HG10 is coded 9 go to HG11. If any other coded, go to **HG13**

HOW LONG IS IT SINCE YOU PERMANENTLY HG11 RETIRED FROM WORK?

Under a year 1-4 years [2] įεį 5 years or more Don't know [4]

### If coded 1 or 2 at HG11 go to HG19, others go to HH56

WHY DID YOU NOT SEEK WORK IN THE LAST 4 HG12 WEEKS? ANY OTHER REASON? (HG12A TO HG12M)

Do not prompt. Code all that apply.

Waiting for the results of an application for a job/being assessed by a training agent [1] In full-time education/student [2] Looking after the family / home [3] Temporarily sick or injured [4] Long-term sick or disabled [5] No jobs available [6] [7] Do not need employment Not yet started looking for work [8] Retired from paid work [9] Lack of available childcare [10] Cannot afford childcare [11] Needs training/additional education [12] Other reason (specify) [13]

#### Continue if HG7 is coded 1. Otherwise go to HG14.

FOR HOW LONG HAVE YOU BEEN LOOKING FOR HG13 PAID WORK/A PLACE ON A GOVERNMENT TRAINING SCHEME?

Under 3 months	[1]
3 months but less that 6 months	[2]
6 months but less than 12 months	[3]
1 year but less than 2 years	[4]
2 years but less than 5 years	[5]
5 years or more	[6]
Don't know	171

	e if HG10 is not coded 9 and HG5 is not coded se go to HG18.	1.	
HG14	HAVE YOU HAD A PAID JOB IN THE LAST FIVYEARS?	/E HG22	ARE/WERE YOU WORKING AS AN EMPLOYEE OR WERE YOU SELF-EMPLOYED?
Yes No		[1] Employ Self-en	yee [1] nployed [2]
Continu	e if HG14 is coded 1. Otherwise go to HG18.		ue if HG22 is coded 1. Otherwise go to HG25.
HG15	INCLUDING ANY CURRENT SPELL OF UNEMPLOYMENT, HOW MANY TIMES IN THE LAST 5 YEARS HAVE YOU BEEN UNEMPLOY AND LOOKING FOR WORK FOR 4 WEEKS OF MORE?	′ED	DO/DID YOU SUPERVISE ANY OTHER EMPLOYEES? (A supervisor or foreman is responsible for overseeing the work of other employees on a day-to-day basis)?
		Yes No	[1] [2]
Don't kno Refused		HG24	HOW MANY EMPLOYEES OF YOUR FIRM/ORGANISATION ARE/WERE THERE AT THE PLACE WHERE YOU ACTUALLY WORK/WORKED?
HG16	HOW DID YOU COME TO LEAVE YOUR LAST JOB? WAS IT Read out	1-24 25 or n	[1] nore [2]
That the	job was temporary/seasonal	[1] Contin	ue if HG22 is coded 2. Otherwise, go to HG27.
If female That you	to have a baby hthey decided to leave	[2] HG25	ARE/WERE YOU WORKING ON YOUR OWN OR DO/DID YOU HAVE EMPLOYEES?
That you disability	n/they were made redundant n/they had to leave because of sickness, injury or to yourself		n/with partners but no employees [1] mployees [2]
	I/they had to leave because of sickness, injury or to another member of your household	[6] Contin	ue if HG25 is coded 2. Otherwise, go to HG27.
Retired f	ou/they were dismissed rom work s with childcare	[7] HG26 [8] [9]	HOW MANY EMPLOYEES ARE/WERE THERE AT THE PLACE WHERE YOU WORK/WORKED?
Other Refused		[10] 1-24 [11] 25 or n	[1] nore [2]
HG17	FOR HOW LONG DID YOU WORK IN THAT JO	DB? HG27	IS/WAS YOUR (MAIN) JOB FULL-TIME OR PART- TIME?
More that 12 month 2 years to 5 years to	n 6 months an 6 months but less than 12 months hs but less than 2 years but less than 5 years but under 10 years or more but	[1] [2] Full tim [3] Part tim [4] [5] [6] [7]	ne [1]
	each who has paid job (coded 1 at HG1 or HG5	,, l	141
HG18	HOW MANY PAID JOBS DID YOU HAVE IN TH WEEK ENDING LAST SUNDAY?	Perma HE Tempo	
Jobs		releva	r all in paid work (coded 1 at HG1 or HG5). Repeat nt questions from HH1 to HH16 for each job. Self- yed go to HH17.
Don't kno Refused		[1] [2]	,
HG19	THINKING ABOUT YOUR LAST/CURRENT PA JOB, WHAT WAS/IS THE NAME OR TITLE OF THAT JOB?		
HG20	WHAT DOES (DID) THE FIRM / ORGANISATION YOU WORK(ED) FOR MAKE OR DO AT THE PLACE WHERE YOU WORK(ED)?  Describe fully - probe for the manufacturing or processing or distributing etc and main good produced, materials used, wholesale or retail etc.		
HG21	WHAT DO/DOES/DID YOU MAINLY DO IN YOU JOB?	UR	

#### **HH – HOUSEHOLD INCOME**

The routing in the income section is particularly complex. Income information is gathered about the Highest Income Householder, his or her spouse or partner and the Random Adult. The routing will depend on who is being interviewed (HIH or partner) and whether or not they are also the Random Adult. Those undertaking analysis of this section are advised to contact the study manager.

INTRO: THE NEXT GROUP OF QUESTIONS IS ABOUT YOUR HOUSEHOLD'S INCOME. THIS WILL HELP US ANALYSE THE INFORMATION ON THE SURVEY'S MAIN TOPICS – FOR EXAMPLE, TO FIND OUT THE EXTENT OF HOME OWNERSHIP, CAR DRIVING AND INTERNET USE BY PEOPLE WITH DIFFERENT LEVELS OF INCOME. IN ORDER TO MAKE BEST USE OF THE SURVEY'S INFORMATION, WE NEED TO ASK ABOUT VARIOUS TYPES OF INCOME, OTHERWISE OUR RESULTS COULD BE MISLEADING. BUT PLEASE REMEMBER THAT EVERYTHING YOU TELL ME IS COMPLETELY CONFIDENTIAL, AND WILL ONLY BE USED FOR THE PURPOSE OF PRODUCING STATISTICS.

HH1 NOW I'D LIKE TO ASK YOU ABOUT THE PAY IN THIS JOB. WHAT IS YOUR USUAL TAKE-HOME PAY, THAT IS AFTER ALL DEDUCTIONS FOR TAX, NATIONAL INSURANCE, UNION DUES AND SO ON, BUT INCLUDING OVERTIME, BONUSES, COMMISSION OR TIPS?
Probe for best estimate.

No usual pay	[999996]
Don't know	[999998]
Refused	[999997]

Continue if amount entered at HH1. If coded 'don't know' at HH1, go to HH5. If coded 'no usual pay', go to HH9.

HH2	HOW LONG A PERIOD DOES THAT PAY CO	VER?
An hour A day A week Fortnight 4 weeks Calendar Year Other (ple	month ease specify)	[1] [2] [3] [4] [5] [6] [7]
		_

HH3 INTERVIEWER PROBE Is that exact or an estimate? INTERVIEWER OBSERVE: DID RESPONDENT CONSULT PAY SLIP.

Exact, consulted pay slip	[1]
Exact, did not consult pay slip	[2]
Estimate	[3]

HH4 HOW MANY HOURS A WEEK DO YOU USUALLY WORK FOR THAT PAY, EXCLUDING MEAL BREAKS BUT INCLUDING PAID OVERTIME?

Take average if varies. Note: only include hours 'on call' if paid for them at 1/3 or more of normal hourly rate

Hours

Can't say [98]

Continue if HH1 coded 'don't know'. Otherwise go to HH9.

HH5	WHAT IS YOUR USUAL PAY B DEDUCTIONS FOR TAX, NATI UNION DUES AND SO ON, AN OVERTIME, BONUSES, COMM Write in probe for best estimate	ONAL INSURANCE, D INCLUDING IISSION OR TIPS?
Don't kno Refused	w	[999998] [999997]
Continue	if amount entered at HH5. Otl	herwise go to HH9.
HH6	HOW LONG A PERIOD DOES	THAT PAY COVER?
An hour A day A week Fortnight 4 weeks Calendar Year Other (ple	month ease specify)	[1] [2] [3] [4] [5] [6] [7]
HH7	INTERVIEWER PROBE IS THA ESTIMATE? Interviewer observe: did respond	
	nsulted pay slip I not consult pay slip	[1] [2] [3]
НН8	HOW MANY HOURS A WEEK WORK FOR THAT PAY, EXCLUBREAKS BUT INCLUDING PAI Take average if varies. Note: or call' if paid for them at 1/3 or morate	DO YOU USUALLY JDING MEAL D OVERTIME? nly include hours 'on
Can't say		[98]
Continue HH17.	if HH1 coded 'no usual pay'.	Otherwise, go to
HH9	LAST TIME YOUR WERE PAID TOTAL TAKE-HOME PAY, THA DEDUCTIONS FOR TAX, NATI UNION DUES AND SO ON, BU OVERTIME, BONUSES, COMM Probe for best estimate.	AT IS AFTER ALL ONAL INSURANCE, T INCLUDING
Don't kno	<u> </u> w	[999998]
Refused		[999997]
Continue	if amount entered at HH9. Oth	herwise, go to HH13
HH10	HOW LONG A PERIOD DOES	THAT PAY COVER?
An hour A day A week Fortnight 4 weeks Calendar Year Other (ple	month ease specify)	[1] [2] [3] [4] [5] [6] [7]
HH11	INTERVIEWER PROBE IS THA ESTIMATE? Interviewer observe: did respond	
		and something only
	nsulted pay slip I not consult pay slip	[1] [2] [3]

HH12	HOW MANY HOURS A WEEK D	O VOLLIGIALI V	HH19	CODE FOR:	
ПП12	WORK FOR THAT PAY, EXCLU BREAKS BUT INCLUDING PAIL	IDING MEAL O OVERTIME?	Net figur Gross fig	re given gure given	[1] [2]
	Note: only include hours 'on c	all' if paid for them	Continu HH22.	e if HH17 coded 'no usual pay	'. Otherwise, go to
Can't sa	у	[98]	HH20	CAN YOU GIVE ME AN ESTII YOU RECEIVED IN THE LAS SELF-EMPLOYMENT AND IN	T YEAR. INCLUDE
Continu	e if HH9 coded 'don't know'. Ot	nerwise go to HH17.		OTHER EMPLOYMENT IN TH	
HH13	LAST TIME YOU WERE PAID, \			Write in to nearest £	
	PAY BEFORE ANY DEDUCTION NATIONAL INSURANCE, UNION, INCLUDING OVERTIME, BECOMMISSION OR TIPS?	N DUES AND SO	No usua	Lnov	[999996]
	Write in to nearest £.		Don't kno	ow	[999998] [999997]
			Continu	e if amount entered at HH20 o	
Don't kn Refused		[99998] [99997]	HH21	HOW MANY HOURS A WEEK WORK?	K DO YOU USUALLY
Continu HH17.	e if amount entered at HH13. Of	herwise, go to			
HH14	HOW LONG A PERIOD DOES 1	THAT PAY COVER?	<b>.</b>		
An hour		[1]	Can't say	•	[98]
A day A week		[2] [3]		ore than 1 job (coded more the se, go to HH27.	nan 1 at HG18).
Fortnigh		[4]	HH22	THINKING NOW ABOUT ANY	OTHER JOBS IN
4 weeks Calenda		[5] [6]		TOTAL WHAT IS YOUR USU	AL PAY AFTER ANY
Year Other (p	lease specify)	[7] [8]		DEDUCTIONS FOR TAX, NATAND SO ON, FOR THESE OF	
HH15	INTERVIEWER PROBE IS THATESTIMATE?	T EXACT OR AN			
	Interviewer observe: did respond	lent consult pay slip.	Don't kno	OW	[999998]
	onsulted pay slip id not consult pay slip	[1] [2] [3]	Refused		[999997]
HH16	HOW MANY HOURS A WEEK U		go to H	H24. Otherwise, go to HH27.	
	FOR THAT PAY, EXCLUDING NINCLUDING PAID OVERTIME? Note: only include hours 'on call'	MEAL BREAKS BUT	HH23 An hour	HOW LONG A PERIOD DOES	[1]
	Trote. Only include flours of call	ii paid for them	A day A week		[2] [3]
			Fortnight		[4]
Can't sa	· · · · · · · · · · · · · · · · · · ·	[98]	4 weeks Calenda		[5] [6]
	•		Year	lagas angeifu)	[7]
HH22.	self-employed [coded 2 at HG22	j. Otherwise got to	``	lease specify) e if HH22 coded 'don't know'.	[8]
HH17	ABOUT HOW MUCH AFTER TADEDUCTIONS TAKE OUT OF TUSE? Write in to nearest £. Accept gro	HE BUSINESS FOR	Continu	e ii Tii 122 coded doi! t kilow .	Others go to Thiz?.
		50 II 1161 1161 p 6061316			
No usua Don't kn Refused	ow	[999996] [99998] [99997]			
Continu	e if amount entered at HH17. Of	herwise go to			
HH18	HOW LONG A PERIOD DOES 1	THAT PAY COVER?			
An hour		[1]			
A day A week		[2] [3]			
Fortnigh	t	[3] [4]			
4 weeks	1	[5]			
Calenda Year	r month	[6] [7]			
	lease specify)	[8]			

HH24	CAN YOU TELL ME YOUR USUAL TOT PAY BEFORE DEDUCTIONS FOR THE: JOBS? Write in to nearest £		HH31	NOW I'D LIKE TO ASK YOU THIS JOB. WHAT IS USUAL AFTER ANY DEDUCTIONS INSURANCE, UNION DUES INCLUDING OVERTIME, BO OR TIPS? Probe for best estimate. Write	_ TAKE-HOME PAY FOR TAX, NATIONAL AND SO ON, BUT DNUSES, COMMISSION
Don't kno	ow .	[999998] [999997]			
	e if amount entered at HH24. Otherwise	go to	No usual	pay	[999996]
<b>HH27.</b> HH25	HOW LONG A PERIOD DOES THAT PA	V COVER?	Don't kno Refused	DW .	[999998] [999997]
An hour	TIOW LONG AT ENGLE BOLD THAT I	[1]		e if amount entered at HH31.	Otherwise, go to
A day A week		[2] [3]	HH35.	LIONAL ONO A DEDICE DOS	
Fortnight	t	[4]	HH32	HOW LONG A PERIOD DOE	
4 weeks Calenda	r month	[5] [6]	An hour A day		[1] [2]
Year		[7]	A week		[3]
"	ease specify)	[8]	Fortnight 4 weeks		[4] [5]
HH26	AND, HOW MANY HOURS A WEEK DO USUALLY WORK FOR THIS PAY?	YOU	Calendar	month	[6]
	GOOALET WORKT ON THIOTAT		Year Other (ple	ease specify)	[7] [8]
Can't sav		[98]	HH33	CODE ACCURACY:	
•			Exact. co	nsulted pay slip	[1]
	s HH27 are for householders who are not Householder.	the Highest		d not consult pay slip	[2] <b>[3]</b>
HH27	CAN I CHECK, ARE YOU IN PAID WOR MORE HOURS A WEEK?	K FOR 1 OR	HH34	HOW MANY HOURS A WEE PAY, EXCLUDING MEAL BR	K WORKED FOR THA
Yes		[1]		PAID OVERTIME?	
No Don't kno	DW.	[2] [3]		Note: only include hours 'on o	call' if paid for them
	e if HH27 coded 1. Otherwise go to HH5				
			Can't say	′	 [98]
HH28	DO YOU JUST HAVE ONE JOB AT THE OR DO YOU HAVE MORE THAN ONE?	,	Continue	e if HH31 coded 'don't know'	. Otherwise go to
One job	only In one job	[1] [2]	HH35	WHAT IS THE USUAL PAY I	REFORE ANY
Not sure		[3]	111100	DEDUCTIONS FOR TAX, NA	ATIONAL INSURANCE
Continu	e if HH28 coded 2. Otherwise go to HH3	30.		UNION DUES AND SO ON, OVERTIME, BONUSES, CO	
HH29	I'D LIKE TO ASK YOU ABOUT THE WO FOR THE MOST HOURS EACH WEEK. JOB ARE YOU AN EMPLOYEE OR SEL EMPLOYED?	IN THIS		Probe for best estimate	
Employe		[1]	No usual		[999996]
Self-emp Not sure	•	[2] [3]	Don't kno Refused	OW .	[999998] [999997]
If more t	than 1 job (coded 2 at HH28), go to HH3 <sup>,</sup> se continue.	• •	Continue	e if amount entered at HH35.	Otherwise, go to
			HH36	HOW LONG A PERIOD DOE	S THAT PAY COVER?
HH30	ARE YOU AN EMPLOYEE OR SELF-EM	IPI OVED2	An hour		[1]
			A day A week		[2] [3]
Employe Self-emp		[1] [2]	Fortnight 4 weeks		[4]
Not sure	•	[3]	4 weeks Calendar	month	[5] [6]
	nployed (coded 2 at HH29 or HH30), go	to HH46.	Year	ooso sposify)	[7]
Otnerwi	se continue.		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	ease specify)	[8]
			HH37	CODE ACCURACY:	
				nsulted pay slip d not consult pay slip	[1] [2] [3]

HH38	HOW MANY HOURS A WEEK Y PAY, EXCLUDING MEAL BREA		Estimate	not consult pay slip	[2] [3]
	PAID OVERTIME?  Note: only include hours 'on call'		HH45	ABOUT HOW MANY HOURS FOR THAT PAY, EXCLUDIN INCLUDING PAID OVERTIM	IG MEAL BREAKS BUT
				Note: only include hours 'on o	
Can't say	/	[98]			
Continu	e if amount entered at HH39. O	therwise, go to	Can't say		[98]
HH39	LAST TIME PAID WHAT WAS T	TOTAL TAKE-HOME		e If self employed (coded 2 a se, go to HH52.	t HH29 or HH30).
	PAY – THAT IS AFTER ANY DE TAX, NATIONAL INSURANCE, SO ON, BUT INCLUDING OVEL COMMISSION OR TIPS? Write in to nearest £	UNION DUES AND	HH46	ABOUT HOW MUCH AFTER DEDUCTIONS TAKEN OUT FOR USE?	_
				Accept gross if net not possib	ole. Write in to nearest £
Don't kno Refused	ow.	[999998] [999997]			
Continu HH42.	e if amount entered at HH39. O	therwise, go to	No usual Don't kno Refused		[999996] [999998] [999997]
HH40	HOW LONG A PERIOD DOES			e if amount entered at HH46.	Otherwise, go to
An hour A day		[1] [2]	<b>HH49.</b> HH47	HOW LONG A PERIOD DOE	S THAT PAY COVER?
A week Fortnight	t	[3] [4]	An hour		[1]
4 weeks Calenda	r month	[5] [6]	A day A week		[2] [3]
Year Other (nl	ease specify)	[7] [8]	Fortnight		[4]
HH41	ABOUT HOW MANY HOURS A		4 weeks Calendar	month	[5] [6]
	FOR THAT PAY, EXCLUDING I INCLUDING PAID OVERTIME?  Note: only include hours 'on c	MEAL BREAKS BUT		ease specify)  CODE FOR:	[7] [8]
		•	Net figure		[1]
			Gross fig	ure given	[2]
Can't say		[98]	HH48	HOW MANY HOURS A WEE PAY, EXCLUDING MEAL BR	
Continu HH46.	e if coded 'don't know' at HH39.	Otherwise go to		PAID OVERTIME? Note: only include hours 'on o	call' if paid for them
HH42	LAST TIME PAID WHAT WAS TO DEDUCTIONS? Write in to nearest £	TOTAL PAY BEFORE			
			Can't say		[98]
5 11		raccasa	Continue HH52.	e if code of 'no usual pay' at	HH46. Otherwise go to
Don't kno Refused Continu HH46.	e if amount entered at HH42. O	[999998] [999997] therwise, go to	HH49	LAST TIME PAID, WHAT W HOME PAY AFTER ANY DE NATIONAL INSURANCE, AN Write in to the nearest £	DUCTIONS FOR TAX,
HH43	HOW LONG A PERIOD DOES	THAT PAY COVER?	Don't kno Refused	W	[999998] [999997]
An hour A day		[1]	Continue HH52.	e if amount entered at HH49.	Otherwise, go to
A week Fortnight	•	[2] [3] [4]	HH50	HOW LONG A PERIOD DOE	S THAT PAY COVER?
4 weeks		[5]	An hour		[1]
Calenda Year	r month	[6] [7]	A day A week		[2] [3]
Other (pl	ease specify)	[8]	Fortnight		[4]
HH44	CODE ACCURACY:		4 weeks Calendar	month	[5] [6]
Exact, co	onsulted pay slip	[1]	Year Other (ple	ease specify)	[7] [8]

HH51	HOW MANY HOURS A WEEK PAY, EXCLUDING MEAL BREA PAID OVERTIME? Note: only include hours 'on cal	AKS BUT INCLUDING	HH57 SHOWCARD WHICH OF THESE ARE YOU (C PARTNER) RECEIVING? ANY ( Code all that apply	
			Income Support Working Families Tax Credit (FC)	[1] [2]
Can't sa	y	[98]	Jobseekers Allowance (JSA) Housing Benefit	[3] [4]
	e if do more than 1 job (coded :	2 at HH28).	Council Tax Benefit Earnings Top-Up (ETU)	[5] [6]
	se, go to HH56.		Child Benefit Child Benefit at one parent rate	[7] [8]
HH52	THINKING NOW ABOUT ANY TOTAL, WHAT IS USUAL PAY DEDUCTIONS FOR TAX, NAT AND SO ON, FOR THESE OTH Write in to nearest £	AFTER ANY IONAL INSURANCE,	Maternity Allowance State Retirement Pension Statutory Maternity Pay Some other state benefit (please specify) None Widows payment Widowed mothers allowance	[9] [10] [11] [12] [13] [14]
Don't kn	0.11	[99998]	Widow's pension	[16]
Refused		[999997]	HH58 SHOWCARD AND WHICH OF THESE OTHER	R BENEFITS ARE
HH54.	HOW LONG A PERIOD DOES	_	YOU (OR YOUR PARTNER) RE Code all that apply	
An hour A day A week Fortnigh 4 weeks Calenda Year	t	[1] [2] [3] [4] [5] [6] [7]	Incapacity Benefit (formerly Invalidity Beneficial Disability Working Allowance (DWA) Disability Living Allowance Care Componer Disability Living Allowance Mobility Compoundustrial injury/ disablement benefit Invalid care allowance Severe Disablement benefit Statutory Sick Pay War Disablement benefit	(2) [2] nt [3] nent [4] [5] [6] [7] [8] [9]
	e if coded 'don't know' at HH52	. Otherwise go to	Disability premium with Income Support/Ho Attendance allowance	ousing Benefit [10]
HH56. HH54	CAN YOU TELL ME THE TOTA	N DAY BEFORE	An other benefit for people with disabilities None	
ппо4	DEDUCTIONS FOR THESE O		If no benefits received go to HH67. Othe	
	Write in to nearest £		If HH58D =4 (DISABILITY LIVING ALLOW CONTINUE. OTHERS GO TO HH58C	
Don't kn		[999998] [999997]	HH58B IN WHICH BAND ARE YOU REC DISABILITIY LIVING ALLOWAN COMPONENT	
Continu HH56.	e if amount entered at HH54. C	Otherwise go to	Higher band Middle band Lower band Don't know	[1] [2] [3] [4]
			If HH58C =3 (DISABILITY LIVING ALLOW CONTINUE. OTHERS GO TO HH58D	VANCE CARE)
HH55	HOW LONG A PERIOD DOES	THAT PAY COVER?	HH58C IN WHICH BAND ARE YOU REC	
An hour A day A week Fortnigh		[1] [2] [3] [4]	Higher band Middle band Lower band Don't know	[1] [2] [3] [4]
4 weeks Calenda Year	r month	[5] [6] [7]	If HH58 =11 (ATTENDANCE ALLOWANC OTHERS GO TO HH59	E) CONTINUE.
Ask all I	lease specify) HH56	[8]	HH58D IN WHICH BAND ARE YOU REC	CEIVING
HH56	SHOW CARDS I'D LIKE TO TALK ABOUT INC SOURCES OTHER THAN WOI YOUR PARTNER) RECEIVING BENEFITS LISTED ON THESE	RK. ARE YOU (OR SANY OF THE	Higher band Middle band Lower band Don't know	[1] [2] [3] [4]
Yes No		[1] [2]	If respondent has partner, ask HH59 and benefit recorded. Others go to HH61.	HH60 for each

Scottish	Household Survey script fo	r 2001/200	2			
HH59	IS IT YOU, YOUR PARTN WHO RECEIVE THAT BE HH59K)				HH63 HOW MUCH DID YOU (AND YOUR PAR' RECEIVE IN {BENEFIT} LAST TIME YOU RECEIVED IT?	
		RESP	PART	BOTH	If respondent and partner receive separate add two together, take care not to double	
Jobseek Housing	Families Tax Credit (FC) ters Allowance (JSA)	[1] [1] [1] [1]	[2] [2] [2] [2]	[3] [3] [3] [3]	Enter to nearest £	roo1
Child Be	enefit (one parent rate)	[1] [1] [1]	[2] [2] [2]	[3] [3] [3]	Don't know Refused HH64 WHAT PERIOD DID THAT COVER?	[98] [97]
State Re Statutory Widow's Widowe	y Allowance etirement Pension y Maternity Pay payment d mothers allowance pension	[1] [1] [1] [1] [1]	[2] [2] [2] [2] [2]	[3] [3] [3] [3] [3]	Code in grid below. Probe for best estimat  1 week 2 weeks 3 weeks 4 weeks 1 month	[52] [26] [17] [13] [12]
HH60	IS IT YOU, YOUR PARTN WHO RECEIVE THAT BE HH60L)				2 months 3 months 6 months 1 year Other	[6] [4] [2] [1] [99]
(Former	ity Benefit ly Invalidity Benefit	RESP [1] [1]	PART [2] [2]	BOTH [3] [3]	Don't know  Continue if coded 'don't know' for any benefits a HH63. Others go to HH67.	[98] t HH61 or
Disability (Care Code Disability (Mobility Industrial Invalid Code Severe Institutory War Disability	y Working Allowance (DWA y Living Allowance omponent)  y Living Allowance or Component)  al injury/ disablement benefit are allowance Disablement benefit  y Sick Pay  ablement benefit  y premium	[1] [1] [1] [1] [1] [1] [1] [1] [1]	[2] [2] [2] [2] [2] [2] [2] [2]	[3] [3] [3] [3] [3] [3] [3] [3]	HH65 YOU HAVE SAID THAT YOU NOT SURE MUCH YOU RECEIVED IN ONE OR MOR BENEFITS. ADDING ALL OF THE BENEF THESE TWO CARDS TOGETHER, HOW DID YOU (AND YOUR PARTNER) RECE TOTAL LAST TIME YOU RECEIVED YOU BENEFITS? If both respondent and partner receive, ad together. Enter to nearest £	RE OF THE FITS ON MUCH IVE IN JR
	ome Support/Housing Bene nce Allowance	fit [1] [1] [1]	[2] [2] [2]	[3] [3] [3]	Don't know	[98]
Ask HH HH61	61 and HH62 for all benefi HOW MUCH DID YOU (A RECEIVE IN BENEFITS I	ND YOUR	PARTNE	≣R)	Refused  HH66 WHAT PERIOD DID THAT COVER?  Code in grid below. Probe for best estimate	[97] te.
	RECEIVED {BEN}? If both respondent and patogether. Take care not to Enter to nearest £	rtner recei	ve, add tv	vo	1 week 2 weeks 3 weeks 4 weeks 1 month 2 months 3 months	[52] [26] [17] [13] [12] [6] [4]
Don't kn Refused				[98] [97]	6 months 1 year Other	[2] [1] [99]
HH62	WHAT PERIOD DID THA Code in grid below. Probe				Don't know  ASK ALL	[98]
1 week 2 weeks 3 weeks 4 weeks				[52] [26] [17] [13]	HH67 DO YOU (OR YOUR PARTNER) RECEIV OTHER REGULAR INCOME OR PAYME ANY SOURCES ON THIS CARD?	
1 month 2 month 3 month 6 month 1 year Other	s s s			[12] [6] [4] [2] [1] [99]	Yes No Don't know Refused Continue if HH67 coded 1. Otherwise, go to HI1.	[1] [2] [3] [4]
Don't kn	OW			[98]		

Ask HH63 and HH64 for all benefits coded at HH58.

Scottish Household Survey script for 2001/2002 **HH68** SHOWCARD K HI - FINANCIAL SERVICES, SAVINGS AND FROM WHICH OF THESE SOURCES? WHICH OTHERS? **HOUSING COSTS** Code all that apply Occupational/employer (non-State) pension(s) [1] Ask all HI1 Benefit from annuity, trust or covenant [2] HI1 DO YOU (OR YOUR PARTNER) HAVE A BANK [3] Maintenance payments Rent from property or subletting, including boarders ACCOUNT OR BUILDING SOCIETY ACCOUNT, OR [4] A CREDIT UNION ACCOUNT? (HI1A TO HI1E) Dig money from other household members [5] Benefit from accident/sickness scheme etc [6] Yes, bank account Investment income [7] Yes, building society account [2] Student loan [8] Yes, Credit Union account [3] [9] Grant No, none of these Regular non-work income, Refused from any other organisation (please specify) [10] Continue if respondent has partner. Otherwise, go to HI2 SHOWCARD HH70. AT THE MOMENT DO YOU (OR YOUR PARTNER) HAVE ANY MONEY SAVED OR INVESTED IN ANY HH69 IS IT YOU, YOUR PARTNER OR BOTH OF YOU OF THE PLACES MENTIONED ON THIS CARD? WHO RECEIVE THAT OTHER INCOME? (HH69A TO HH69J) Yes No [2] Refused įεį Don't know RESP PART BOTH [4] Occupational/employer If HI2 is coded 1, ask HI3. Otherwise skip to HJ1. (Non-State) pension(s) [1] [2] [3] Benefit from annuity, trust HI3 SHOWCARD or covenant [2] [3] HOW MUCH DO YOU (AND YOUR PARTNER) [1] Maintenance payments [1] [2] [3] HAVE SAVED OR INVESTED ALTOGETHER? Rent from property or subletting, PLEASE TELL ME THE LETTER ON THIS CARD including boarders [1] [2] [3] FOR THE GROUP IN WHICH YOU WOULD PLACE Dig money from other YOUR TOTAL SAVINGS? household members [1] [2] [3] A: Under £1,000 Benefit from accident/sickness B: £1.000-£4.999 [2] scheme etc [1] [2] [3] C: £5,000-£9,999 [3] Investment income eg Dividends D: £10,000-£15,999 [4] from shares/interest from savings [1] [2] [3] E: £16,000-£29,999 [5] Student loan [1] [1] [2] [3] F: £30,000-£74,999 [2] [3] [6] Grant G: £75,000 or more [7] {Other} [1] [2] [3] [8] If HB5 is 2 or 3, ask HJ1. Others go to HJ3 Ask HH70 and HH71 for each income coded at HH68. HH70 HOW MUCH DID YOU (AND YOUR PARTNER) **HJ - MORTGAGE AND RENT** RECEIVE IN {BENEFIT} LAST TIME YOU RECEIVED IT? If both respondent and partner receive, add two CAN I JUST CHECK, DOES YOUR HOUSEHOLD HJ<sub>1</sub> together. Enter to nearest £ HAVE A MORTGAGE OR LOAN OUTSTANDING ON THIS PROPERTY? Yes [1] No [2] Don't know [98] Refused [97] Continue if HJ1 coded 1. Others go to HJ3. HH71 WHAT PERIOD DID THAT COVER? AT THE MOMENT, HOW MUCH DOES YOUR HJ2 Code in grid below. Probe for best estimate. HOUSEHOLD PAY EACH MONTH IN MORTGAGE 1 week OR LOAN PAYMENTS AND IN PAYMENTS FOR 2 weeks [26] ANY ENDOWMENT ASSOCIATED WITH THE 3 weeks [17] MORTGAGE? 4 weeks [13] Code to the nearest £. Ask to estimate if unsure. 1 month [12] Record total for all mortgages/loans.

[6]

[4]

[2] [1]

[99]

[98]

2 months

3 months

6 months

1 year

Other

None

Continue if HB5 is coded 3 or 4. Otherwise, go to HK1.

Don't know / Refused

HJ3 HOW MUCH IS THE TOTAL RENT FOR YOUR If random adult is a different respondent THAT BRINGS US TO HOUSEHOLD'S ACCOMMODATION, THAT IS THE END OF THE INTERVIEW. THANK YOU VERY MUCH BEFORE ANY HOUSING BENEFIT IS DEDUCTED? FOR YOUR HELP. If crofter, or two or more rents paid, enter total rent payable. If unsure code best estimate. Part Two - Random Adult Don't know [1] [2] Refused INTRODUCTION If random adult is a different respondent Continue if amount entered at HJ3. Others, go to HK1. THE FIRST PART OF THE INTERVIEW WITH {NAME} WAS HJ4 HOW LONG A PERIOD DOES THAT RENT MAINLY ABOUT THE HOUSEHOLD IN GENERAL. THIS COVER? PART OF THE INTERVIEW IS MORE ABOUT YOU A day PERSONALLY AND YOUR VIEWS AS AN INDIVIDUAL. [1] A week [2] [3] Fortnight INTRODUCTION if random adult is the same respondent 4 weeks [4] Month [5] SO FAR, I'VE ASKED YOU MAINLY ABOUT THE Year [6] HOUSEHOLD IN GENERAL. THE REST OF THE INTERVIEW Other [7] IS MORE ABOUT YOU AND YOUR VIEWS AS AN HJ5 AND HOW MUCH DOES YOUR HOUSEHOLD INDIVIDUAL. ACTUALLY PAY FOR THIS ACCOMMODATION PRESS << NEXT >> TO CONTINUE. AFTER ANY HOUSING BENEFIT HAS BEEN DEDUCTED? If no housing benefit received, leave amount blank **RA – ACCOMMODATION** and code 'no housing benefit'. RA1 HOW LONG HAVE YOU LIVED AT THIS ADDRESS? Don't know [1] If less than a year, use pre-code. Refused [2] No housing benefit [3] Full housing benefit [4] HJ<sub>6</sub> HOW LONG A PERIOD DOES THAT RENT Less than one year [1] If answer at RA1 is less than 1 year, go to RA2. Otherwise A day [1] go to RA3 A week [2] Fortnight HOW MANY MONTHS HAVE YOU LIVED AT THIS RA2 [3] ADDRESS? 4 weeks [4] [5] Month Year [6] Other [7] Not Applicable [8] Ask RA3 if currently owner occupiers (coded 1 or 2 at **ASK ALL HK1** HB5). Others go to RA9. HK1 IS YOUR HOUSEHOLD CURRENTLY COVERED DID YOU OR ANYBODY ELSE IN THIS BY.....READ OUT HOUSEHOLD PREVIOUSLY RENT THIS code all that apply ACCOMMODATION? Home contents insurance [1] Yes [1] House/building insurance [2] Ī2Ī No įσį No. neither Don't Know [3] Don't know [4] If yes (1) go to RA4. Otherwise skip to RA9 TAKING EVERYTHING TOGETHER, WHICH OF HK2 THESE PHRASES ON THIS CARD BEST WHO WAS IT PREVIOUSLY RENTED FROM? DESCRIBES HOW YOU AND YOUR HOUSEHOLD Local authority / Council [1] MANAGE FINANCIALLY THESE DAYS? [2] [3] Scottish Homes Manage very well Housing Association/co-operative or charitable trust Manage quite well [2] Employer of a household member (organisation) [4] Get by alright [3] Another organisation [5] [4] Relative / friend of household member [6] Don't manage very well Have some financial difficulties Employer of a household member (individual) [5] [7] Are in deep financial trouble [6] Individual private landlord [8] Refused [7] Other Don't know AND DID YOU/THEY BUY THIS ACCOMMODATION RA4B INTERVIEWER, RECORD WHETHER PERMISSION FOR WITHIN THE LAST YEAR OR WAS IT LONGER RECONTACT IS GIVEN BY THE HOUSEHOLDER. AGO? Consent given [1] Within the last year [1] Consent refused [2] Longer ago [2] Don't know [3]

RA9	HAVE YOU EVER BEEN HOMELESS, TH LOST YOUR HOME WITH NO ALTERNA' ACCOMMODATION TO GO TO?			NEIGHBOURHOODS AND CO	MMUNITY
			SAFE		
Yes		[1]		of neighbourhood, likes and dislikes ab	
No		[2]	buses a	ourhood, neighbourhood problems, free and trains, safety from crime when trave	elling by bus and
f RA9 i	s yes, continue. Otherwise go toRA13			the evening and walking alone after da our disputes, fear of crime, experience	
RA10	HOW MANY TIMES HAS THIS HAPPENE		ASK AI	L RB1	
	YOU IN THE LAST FIVE YEARS (NUMBE		RB1	SHOWCARD	
	TIMES HOMELESS REGARDLESS OF H FOR)	OW LONG		THINKING NOW ABOUT THE NEIG YOU LIVE IN, HOW WOULD YOU	
Once		[1]		PLACE TO LIVE?	
Twice		[2]		If pressed, define 'your neighbourho	
Γhree ti	imes	[3]		you live in and the streets nearby' (u	urban) or 'the loca
our tir		[4]		area' (rural).	
	nes or more	[5]	Very go	od	[1]
Don't k	now	[6]	Fairly g		[2]
			Fairly p		[3]
RA11	HAVE YOU EVER HAD TO APPLY TO TH	IE LOCAL	Very po	or	[4]
-	COUNCIL BECAUSE YOU WERE HOME		No opin		[5]
			DDO	AND WHAT ACRESTS OF THIS IM	MEDIATE
Yes		[1]	RB2	AND WHAT ASPECTS OF THIS IM NEIGHBOURHOOD, IF ANY DO YO	
10		[2]		PARTICULARLY LIKE? PROBE AN	
				(RB2A TO RB2O)	
RA12	AND HAVE YOU EVER HAD TO 'SLEEP	ROUGH'	A	. II as a installa a al	[4]
	BECAUSE YOU WERE HOMELESS?			ell maintained ublic transport	[1] [2]
es (		[1]		andscaped / open spaces	[3]
No		[2]		ea / low crime	[4]
				utlook / view	[5]
Ask all				peaceful	[6]
RA13	ARE YOU CURRENTLY LOOKING TO M	OVE OUT		people	[7]
1713	OF THIS HOUSEHOLD TO LIVE IN A SEI			ient shop/other amenities	[8]
	HOME OR HOUSEHOLD OF YOUR OWN			ical shops	[9]
				cal leisure facilities	[10]
Yes		[1]	Good Id	cal schools	[11]
No		[2]	Good fa	cilities for children	[12]
Continu	ue if RA13 is Yes. Others skip to RB1			eighbours	[13]
	·		No/little		[14]
RA14	FOR HOW LONG HAVE YOU BEEN LOO			ow traffic	[15]
	FOR A SEPARATE HOME OF YOUR OW	N?	Other		[16]
Jp to o	ne month	[1]	Nothing		[17]
	ne month up to six months	[2]	RB3	AND WHAT ASPECTS OF THIS IM	IMEDIATE
	x months up to 12 months	[3]		NEIGHBOURHOOD, IF ANY DO YO	OU
Over 12	2 months	[4]		PARTICULARLY DISLIKE? PROBE	AND WHAT
Refuse	d	[5]		ELSE? (RB3A TO RB3 R)	
Don't k	now	[6]	Area no	orly maintained / run down	[1]
				blic transport	[2]
				itlook / view	[3]
RA15	HAVE YOU GOT YOUR NAME ON EITHE	R A		n with neighbours	[4]
•	COUNCIL OR HOUSING ASSOCIATION			ns with dogs	[5]
	LIST?	<del>-</del>		area / crime	[6]
			Poor lo	cal shops	[7]
es, Co		[1]	Vandali	sm	[8]
	ousing Association	[2]	Poor lo	cal leisure facilities	[9]
Refuse		[3]	Drug ab		[10]
Oon't k	HOW	[4]		cal schools	[11]
			Alcohol		[12]
RA16	ARE YOU LOOKING TO RENT THE HOM	IE YOU		e for children to play	[13]
	MOVE TO OR ARE YOU PLANNING TO I	BUY?	Noise	aconta hanging about/Nothing for your	[14]
Rent		[1]	Young	people hanging about/Nothing for your	ig people to do [15]
kent Buy		[2]	Parking	Problems	[15]
	no preference	[3]		ich traffic	[10] <b>[17]</b>
	now	[3] [4]		peeding traffic	[17] [18]
	·· <del>·</del> ··	[-1	Nothing	•	[19]
JOH L K					
JOH L K			Other		[20]

RBAA SHOWCARD O HOW COMMON WOULD YOU SAY THE FOLLOWING THINGS ARE IN THIS NCICHOUNING THINGS ARE IT THIS NCICHOUNING THINGS ARE IN THIS NCICHOUNING THINGS ARE IT THINGS ARE IT THE PAST IT THINGS ARE IT THINGS ARE IT THE PAST IT THINGS ARE IT THINGS ARE IT THE PAST IT THE PAST IT THE NCICHOUNING THINGS ARE IT THINGS ARE IT THINGS ARE IT THINGS ARE IT		, <u>'</u>				
HOW COMMON WOULD YOU SAY THE FOLLOWING THINDS ARE IN THIS NOISY neighbours of loud partities GRID  Noisy neighbours of loud partities GRID  Source of young pacule haraging around on the steet GRID  Source of young pacule haraging around on the steet GRID  Very common  [1] Fairly common [2]  Very common [3]  RBAYA SHOWCARD HOW OFTEN, IF EVER DO YOU DO ANY OF THE FOLLOWING IN THE EVENINGS THESE DAYS SAY BETWEEN F7PM AND 10PM (RBAXA TO RBAYC)  Travel by rain  Most days  Most days  At least once a whelf At least once a month A least once a whelf At least once a month A least on	DD 4A	CHOMCABDO		Had rela	tives round	[3]
FOLLOWING THINGS ARE IN THIS   NEICHEQUIR HOOP (REMATO RBME) CODE IN   Neichegun Hoop (REMATO	KD4A			•	•	
NeischeDurkhoODY (RB4A TO RB4E) CODE IN GRID   GRID   Solve to feelighbours or bed parities   10   10   10   10   10   10   10   1				Went to	visit friends	[5]
SRID  SRID  Solvan neighbours or loud parties  (1)  Vandadism, graffit or other deliberane damage to property   22   Solvandism, graffit or other deliberane damage to property   23   Srepple who hawe been drinking or using drugs   43   Report who hawe been drinking or using drugs   43   Reverse who hawe been drinking or using drugs   43   Reverse who hawe been drinking or using drugs   43   Reverse who hawe been drinking or using drugs   43   Reverse who hawe been drinking or using drugs   43   Reverse who hawe been drinking or using drugs   43   Reverse who have been drinking or using drugs   43   Reverse by bus   43   Reverse by bus   44   Reverse who have been drinking or using drugs   44   Reverse by bus   44   Revers				Had frier	nds round	[6]
Sopke to friends on the 'phone		,	IN	Went ou	t with friends	
Note y neighbours or load parties / Aradalaim, graffill or other deliberate damage to property   22   23   23   24   24   24   24   25   25   25   25		GRID				
Variadising, graffito or other deliberate damage to properly [2] Sroupes of young poople hanging around on the etreet [3] Secuples of young people hanging around on the etreet [3] Secuples of young people hanging around on the etreet [3] Secuples of young people hanging around on the etreet [3] Secuples of young people hanging around on the etreet [3] Secuples of young people hanging around on the etreet [3] Secuples of young people hanging around on the etreet [3] Secuples of young people hanging around on the etreet [3] Secuples of young people hanging around on the etreet [3] Secuples of young people hanging around young people hanging young people hanging people hanging young people hanging young people hanging people hanging people hanging young people hanging young people hanging people hanging young young people hanging young people hanging young young yo						
Groups of young people honging around on the special of young people who have been drinking or using drugs [4] Rubbish or litter lying around [5] Rubbish or litter lying around [6] Rubbish or litter lying around [7] Rubbish or litter lying around [7] Rubbish or litter lying around [8] Rubbish or litter lying around [8] Rubbish or litter lying around [8] Rubbish or litter lying around [9] Rubbish or						
Repole who have been drinking or using drugs [4] ShowCaRD OVERALL HOW INVOLVED DO YOU Fighty common [2] Not very common [3] Not at all common [2] Not very common [3] Not at all common [4] Don't know [5] RB4XA SHOWCARD HOW OFTEN, IF EVER, DO YOU DO ANY OF THE FOLLOWING IN THE EVERINGS THESE DAYS, SAY BETWEEN 7PM AND 10PM (RB4XA TO RB4XC) Travel by train [3] Most days [1] Travel by train [3] Most days [1] At least once a month [3] Most days [1] Fight common [4] Don't know [5]  RB4Y SHOWCARD TO WHAT EXTENT WOULD YOU SAY YOU ARE, OR WOULD BE, SAFE FROM CRIME WHEN DOING EACH OF THE FOLLOWING Travel by bus [7] Travel by train [3]  Very safe [7] Firth yadr [8] Bon't know [8]  RB4AD HOW SAFE DO YOU FEEL WALKING ALONE IN YOUR REGIBBOURHOOD AFTER DARK? WOULD YOU SAY YOU FEEL?  Very safe [7] Fifthy safe [7] Fi	Vandalis	m, graffiti or other deliberate damage to property		None of	mese	[10]
RB4C   SHOWCARD OVERALL HOW INVOLVED DO YOU FERD for YOU FEEL WHEN YOU ARE A BY SHOWCARD OW FEEL WHEN YOU ARE A BY SHOWCARD TO WHAT EXTERN WOULD YOU SAY YOU FEEL?   You have a month	Groups of	of young people hanging around on the street	[3]			
Reduction tilter lying around  Very common  Very safe  Ve				DD4C2	SHOWCARD OVERALL HOW INVOLVED	
Very common [1] Fairly common [2] Not at all common [3] Not at all common [4] Not very common [3] Not at all common [6] RBAYA SHOWCARD HOW OFTEN, IF EVER, DO YOU DO ANY OF THE FOLLOWING IN THE EVENINGS (RBAYA TO RBAYC) Travel by pus [1] Travel by train [3] Most days At least once a week [2] At least once a week [3] At least once a week [3] At least once a week [4] At least once a week [6] Don't know [6]  RBAYA SHOWCARD TO WHAT EXTENT WOULD YOU SAY YOU ARE ARE OUT THE FOLLOWING STATEMENTS. READ OUT, (RBADA TO RBAYC) Travel by train [6]  RBAY SHOWCARD TO WHAT EXTENT WOULD YOU SAY YOU ARE ARE OUT OF THE FOLLOWING STATEMENTS. READ OUT, (RBADA TO RBAYC) Travel by train [7] Travel by train [8]  RBAY SHOWCARD TO WHAT EXTENT WOULD YOU SAY YOU ARE ARE OF THE FOLLOWING STATEMENTS. READ OUT, (RBADA TO RBAYC) Travel by train [8]  RBAY SHOWCARD TO WHAT EXTENT WOULD YOU SAY YOU ARE ARE OF THE FOLLOWING STATEMENTS. READ OUT, (RBADA TO RBAYC) Travel by train [8]  RBAY SHOWCARD TO WHAT EXTENT WOULD YOU SAY YOU ARE ARE OF THE FOLLOWING STATEMENTS. READ OUT THE FOLLOWING STATEMENTS. READ OUT THINGS IN THE EVENINGS? (RBAYA TO RBAYC) Travel by train [8]  RBAY SHOWCARD TO WHAT EXTENT WOULD YOU SAY YOU ARE ARE OF THE FOLLOWING STATEMENTS. READ OUT THINGS IN THE EVENINGS? (RBAYA TO RBAYC)  Travel by train [8]  RBAY SHOWCARD TO WHAT EXTENT WOULD YOU SAY YOU ARE ARE OF THE FOLLOWING STATEMENTS. READ OUT THE WOULD YOU SAY YOU FEEL WALKING ALONE IN YOUR KIEGHBOURHOOD AFTER DARK? WOULD YOU SAY YOU FEEL WALKING ALONE IN YOUR KIEGHBOURHOOD AFTER DARK? WOULD YOU SAY YOU FEEL WHEN YOU ARE ALONE IN YOUR HOME AT NIGHT? WOULD YOU SAY YOU FEEL WHEN YOU ARE ALONE IN YOUR HOME AT NIGHT? WOULD YOU SAY YOU FEEL WHEN YOU ARE ALONE IN YOU FEEL WHEN YOU ARE ALONE IN YOUR HOME AT NIGHT? WOULD YOU SAY YOU FEEL WHEN YOU ARE ALONE IN YOUR HOME AT NIGHT? WOULD YOU SAY YOU FEEL WHEN YOU ARE ALONE IN YOUR FEEL THE YOUR THE POLICE RESPONDED TO YOUR PROBLEM?  RRAAD HOW SAFE DO YOU FEEL WHEN YOU ARE ALONE IN YOUR SAFE DO YOU TELL ME WHICH, IF ANY, OF THE YOU THE D				KB4C2		DO YOU
Fairly common [2] Not at all common [3] Not at all common [4] Not at all common [5] Not at all common [6] Not or throw [5] Not very common [6] Not very much [	(ubbioli	or litter tyling around	[O]		FEEL IN THE LOCAL COMMUNITY?	
Fairly common [2] Not at all common [3] Not at all common [3] Not at all common [4] Not very common [5] Not very common [6] Not very much [6] Not very muc	Vory cor	nmon [1]		A groat	doal	[4]
Not very much [3] Not at all common [4] Don't know [5] Not at all common [6] ANY OF THE FOLLOWING IN THE EVER. DO YOU DO ANY OF THE FOLLOWING IN THE EVENINGS THESE DAYS, SAY PETWEEN PPM AND 10 PM (RB4XA TO RB4XC) Travel by bus [7] At least once a week [7] At least once a week [7] At least once a week [7] At least once a month [8] Nor very safe [8] Don't know [8]  SHOWCARD TO WHAT EXTENT WOULD YOU SAY YOU ARE OR WOULD BE SAFE FROM CHIME WHEN DOING EACH OF THE FOLLOWING THINGS IN THE EVENINGS? (RB4YA TO RB4YC) Travel by train [8]  RB49 SHOW CARD TO WHAT EXTENT WOULD YOU SAFE (ARD SUBJECTIVE IN THE PLANT OF INTERPRETATION OF INTERPRET						[1]
Not at all common [4] Don't know [5] RRB4XA SHOWCARD HOW OFTEN, IF EVER, DO YOU DO ANY OF THE FOLLOWING IN THE EVENINGS THESE DAYS, SAY BETWEEN 7PM AND 10PM (RB4XA TO RB4XC) Travel by bus [7] Travel by train [3] At least once a week [7] At least once a month [8] Less than once a month [8] Less than once a month [8] Don't know [6]  RRB4Y SHOWCARD TO WHAT EXTENT WOULD YOU SAY YOU ARE, OR WOULD BE, SAFE FROM CRIME WHEN DOING EACH OF THE FOLLOWING STOME (Paid by train [7] Travel by train [7]  RRB4Y SHOWCARD TO WHAT EXTENT WOULD YOU SAY YOU ARE, OR WOULD BE, SAFE FROM CRIME WHEN DOING EACH OF THE FOLLOWING THINGS IN THE EVENINGS? (RB4XA TO RB4YC) Travel by train [7] Travel by train [7] RRB4Y SHOWCARD TO WHAT EXTENT WOULD YOU SAY YOU ARE, OR WOULD BE, SAFE FROM CRIME WHEN DOING EACH OF THE FOLLOWING THINGS IN THE EVENINGS? (RB4XA TO RB4YC) Travel by train [7] RRB4Y SHOWCARD TO WHAT EXTENT WOULD YOU SAY YOU ARE, OR WOULD BE, SAFE FROM CRIME WHEN DOING EACH OF THE FOLLOWING THINGS IN THE EVENINGS? (RB4XA TO RB4YC) Travel by train [7] RRB4Y SHOWCARD TO WHAT EXTENT WOULD YOU SAY YOU FEEL WALKING ALONE IN YOUR NET AND THE FOLLOWING THINGS IN THE EVENINGS? (RB4XA TO RB4YC)  RRB4Y SHOWCARD TO WHAT EXTENT WOULD YOU SAY YOU FEEL WALKING ALONE IN YOUR NET AND THE FOLLOWING THINGS IN THE EVENINGS? (RB4XA TO RB4YC)  RRB4Y SHOWCARD TO WHAT EXTENT WOULD YOU SAY YOU FEEL WALKING ALONE IN YOUR NET AND THINGS IN THE PAST 12 MONTHS?  RRB4C SHOWCARD TO WHAT EXTENT DATE, YOU HAD ANY DISPUTES OR SERIOUS PROBLEMS WITH NEIGHBOURS IN THE PAST 12 MONTHS?  RRB4C SHOWCARD HOW MANY TIMES, IF AT ALL HAVE YOU HAD ANY DISPUTES OR SERIOUS PROBLEMS?  RRB4C SHOWCARD WITH NEIGHBOURS IN THE PAST 12 MONTHS?  RRB4C SHOWCARD WITH NEIGHBOURS IN THE PAST 12 MONTHS?  RRB4C SHOWCARD TO WHAT FER TO THE FOLLOWING THE MOST RECENT INCIDENT. THE WORLD WITH THE WAY THE POLICE OR TO THE						
Don't know [5]  RAMAX SHOWCARD HOW OFTEN, IF EVER, DO YOU DO ANY OF THE FOLLOWING IN THE EVENINGS THESE DAYS. SAY BETWEEN 7PM AND 10PM (RB4XA TO RB4XC)  Travel by bus [1]  Rawal Jess from a week [7]  At least once a week [7]  At least once a month [7]  At least on	Not very			Not very	much	
RB4XA SHOWCARD HOW OFTEN, IF EVER, DO YOU DO ANY OF THE FOLLOWING IN THE EVENINGS THESE DAYS, SAY DESERVEEN FYM AND 10PM (RBXA TO RB4XC)  Travel by pus [1]  Travel by train [3]  Most days [1]  It was alone and needed help, Loudi rely on one of my friends frelatives in this neighbourhood to help me [1]  If my home was empty, I could count on one of my friends frelatives in this neighbourhood to keep an eye on my home[2]  Most days [1]  If my home was empty, I could count on one of my friends frelatives in this neighbourhood to keep an eye on my home[2]  Most days [1]  If my home was empty, I could count on one of my friends frelatives in this neighbourhood to keep an eye on my home[2]  Most days [1]  If my home was empty, I could count on one of my friends frelatives in this neighbourhood to keep an eye on my home[2]  Most days [1]  If my home was empty, I could count on one of my friends frelatives in this neighbourhood to keep an eye on my home[2]  Most days [1]  If my home was empty, I could count on one of my friends frelatives in this neighbourhood to keep an eye on my home[2]  Most are days [1]  If my home was empty, I could count on one	Not at al	l common [4]				[4]
RBAXA SHOWCARD HOW OFTEN IF EVER. DO YOU DO ANY OF THE FOLLOWING IN THE EVERINGS THESE DAYS. SAY BETWEEN TPM AND 10PM (RBAXA TO RBAXC)  Travel by bus 11 Travel by train 21 Travel by train 31 Travel by train 32 Travel by travel 32 Travel by travel 32 Travel by travel 32 Travel by	Don't kn	ow [5]		Don't kn	OW	[5]
ANY OF THE FOLLOWING IN THE EVENINGS THESE DAYS, SAY BETWEEN 7PM AND 10PM (RB4XA TO RB4XC)  Travel by bus  [17] Travel by train  Most days [18]  Most days [19]  Most days [19]  Most days [19]  Most days [10]  Most days [19]  Most day [19]  Most						
THESE DAYS, SAY BETWEEN 7PM AND 10PM (RB44XA TO RB4XC)  Travel by bus [1] Travel by bus [3]  Most days [3]  At least once a week [2] At least once a month [3]  Less than once a month [4] Never [5] Don't know [6]  Travel by Unit [6]  Travel by Unit [7]  RB44Y SHOWCARD TO WHAT EXTENT WOULD YOU SAY YOU ARE. OR WOULD BE, SAFE FROM CRIME WHEN DOING EACH OF THE FOLLOWING STRONG they no one of my friends/relatives in this neighbourhood to help me [1]  Travel by Dus [7] Travel by Unit [7] Tr	RB4XA	SHOWCARD HOW OFTEN, IF EVER, DO YOU	DO			
REAVA TO RBAXC    Travel by bus   [1]   Travel by train   [3]     Most days   [1]   Klesst once a week   [2]   Klesst once a month   [3]   Klesst once a month   [4]   Klesst once a month   [4]   Klesst once a month   [6]   K		ANY OF THE FOLLOWING IN THE EVENINGS		RB4D	SHOW CARD I WOULD NOW LIKE TO AS	K
REAXA TO REAXC    Travel by bus   [1]   Travel by train   [3]     Most days   [1]		THESE DAYS, SAY BETWEEN 7PM AND 10PM	Л		ABOUT HOW INVOLVED YOU FEEL WITH	OTHER
Travel by bus Travel by train [3]  Al least once a week [2] At least once a month [4] Al least once a month [4] Loss than once a month [6] Bon't know [6]  RB4Y SHOWCARD TO WHAT EXTENT WOULD YOU SAY YOU ARE, OR WOULD BE, SAFE FROM CRIME WHEN DOING EACH OF THE FOLLOWING STATEMENTS. READ OUT. (RB4DA TO RB4DC)  If I was alone and needed help, I could rely on one of my friends/relatives in this neighbourhood to help me [1] If my home was empty, I could count on one of my friends/relatives in this neighbourhood to keep an eye on my home[2]  RB4Y SHOWCARD TO WHAT EXTENT WOULD YOU SAY YOU ARE, OR WOULD BE, SAFE FROM CRIME WHEN DOING EACH OF THE FOLLOWING THINGS IN THE EVENINGS? (RB4YA TO RB4YC)  Travel by bus [1] Travel by train [3]  Very safe [1] Travel by train [3]  Very safe [2] Mort particularly safe [2] Mort know [3]  RB44B I snever/nothing serious, don't know or refused, skip to RBsn. Others continue.  RB44B I THINKING ABOUT THE MOST RECENT INCIDENT, DID YOU REPORT THE MATTER TO THE POLICE OR TO THE LOCAL COUNCIL? (RB4FA TO RB4FD)  RB44B I THINKING ABOUT THE MOST RECENT INCIDENT, DID YOU REPORT THE MATTER TO THE POLICE OR TO THE LOCAL COUNCIL? (RB4FA TO RB4FD)  RB44B I SNOWCARD REGARDLESS OF WHETHER THEY WERE ABLE TO SOLVE IT, WERE YOU SATSPIED OR DISANTSHED WITH THE WAY THE POLICE RESPONDED TO YOUR PROBLEM?  RB44C SHOWCARD REGARDLESS OF WHETHER THEY WERE ABLE TO SOLVE IT, WERE YOU SATSPIED OR DISANTSHED WITH THE WAY THE POLICE RESPONDED TO YOUR PROBLEM?  Satisfied [2] Were to visit retailing the safe [2] Nonparious [2] Went to visit retails we safe [2] Nonparious [2]  Mort the safe [2] Nonparious [2]  Mort the safe [2] No						
Travel by bus 19		(NDTAN TO NDTAO)				-
Travel by train    3	Travel b	ov hus	<i>[1]</i>			
Most days At least once a week At least once a month At least once a month Aver Bon't know  [6]  RB4Y SHOWCARD TO WHAT EXTENT WOULD YOU SAY YOU ARE, OR WOULD BE, SAFE FROM CRIME WHEN DONG EACH OF THE FOLLOWING THINGS IN THE EVENINGS? (RB4YA TO RB4YC) Travel by brain  Very safe Aligh y safe Bon't know  [7]  R844C HOW SAFE DO YOU FEEL WALKING ALONE IN YOUR NEIGHBOURODO AFTER DARK? WOULD YOU SAY YOU FEEL?  Very safe Aligh y safe Bon't know  [8]  R844C HOW SAFE DO YOU FEEL WALKING ALONE IN YOUR NEIGHBOUROOD AFTER DARK? WOULD YOU SAY YOU FEEL?  Very safe Aligh y safe Bon't know  [8]  R844B HOW SAFE DO YOU FEEL WHEN YOU ARE ALONE IN YOURN HOME AT NIGHT? WOULD YOU SAY YOU FEEL?  Very safe Aligh y safe Bon't know  [8]  R844B EXCLUDING ANY CONTACT YOU HAVE HAD WITH HOUSEHOLD IN THE PAST FORTNIGHT? (RB4BA TO RB4BJ)  Went to visit relatives  [1]  If I was alone and needed help, Loudid rely on one of my friends/relatives in this neighbourhood to help me  [1]  If I was alone and needed help, Loudid ourt on one of my friends/relatives in this neighbourhood to help me  [1]  If I was alone and needed help, Loudid ourt on one of my friends, relatives in this neighbourhood to help me  [1]  If my home was empty, Lould count on one of my friends, relatives in this neighbourhood to keep an eye on my home[2]  If my home was empty, Lould count on one of my friends, relatives in this neighbourhood to heep me  [8]  If my home was empty, Lould count on one of my friends, relatives in this neighbourhood to help me was empty, Lould count on one of my friends, relatives in this neighbourhood to heep me was empty, Lould count on one of my friends, relatives in this neighbourhood to help me a send my home[2]  If my home was empty, Lould count on one of my friends, relatives in this neighbourhood to help me a eye my home[2]  If my home was empty, Lould count on one of my friends, relatives in this neighbourhood f		•				S. READ
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At least once a month  (Isast stan once of stan stan stan stan stan stan stan stan			.,	16.1	dans and marked to the state of the state of	
At least once a month Less than once a month Less than once a month Never [5]  Don't know [6]  RB4Y SHOWCARD TO WHAT EXTENT WOULD YOU SAY YOU ARE, OR WOULD BE, SAFE FROM CRIME WHEN DOING EACH OF THE FOLLOWING THINGS IN THE EVENINGS? (RB4YA TO RB4YC)  Travel by bus Travel by bus [1]  Very safe [1]  Fairly safe [2]  Not safe at all Don't know [5]  Wery safe [1]  RA4AC HOW SAFE DO YOU FEEL WALKING ALONE IN YOUR NEIGHBOURHOOD AFTER DARK? WOULD YOU SAY YOU FEEL?  Very safe [1]  RA4AD HOW SAFE DO YOU FEEL WHEN YOU ARE ALONE IN YOUR NEIGHBOURHOOD AFTER DARK? WOULD YOU SAY YOU FEEL WHEN YOU ARE ALONE IN YOUR IN JOB THINGS IN THE PAST 12 IN JOB THINGS		•				
At least once a month Less than once a month Less than once a month Never [5] Don't know [6]  RB4Y SHOWCARD TO WHAT EXTENT WOULD YOU SAY YOU ARE, OR WOULD BE, SAFE FROM CRIME WHEN DOING EACH OF THE FOLLOWING THINGS IN THE EVENINGS? (RB4YA TO RB4YC) Travel by bus Travel by train [3]  Very safe [1] Fairly safe [2] Not safe at all Don't know [5]  RB4AC HOW SAFE DO YOU FEEL WALKING ALONE IN YOUR NEIGHBOURHOOD AFTER DARK? WOULD YOU SAY YOU FEEL?  Very safe [1] Fairly safe [2] A bit unsafe [3] Very safe [4] Don't know [5]  Very safe [7] RA4AD HOW SAFE DO YOU FEEL WHEN YOU ARE ALONE IN YOUR NEIGHBOURHOOD AFTER DARK? WOULD YOU SAY YOU FEEL?  Very safe [7] A bit unsafe [7] Babit unsafe [7] Babit unsafe [7] Very safe [7] Fairly safe [7] Babit unsafe [7] Babit unsafe [7] Babit unsafe [7] Very unsafe [7] Babit unsafe [7] Very unsafe [7] Babit unsaf	At least	once a week	[2]	friends/r	elatives in this neighbourhood to help me	[1]
If my home was empty,   Could count on one of my friends	At least	once a month	[3]		- ,	
// / / / / / / / / / / / / / / / / / /				If my ha	me was empty. I could count on one of my fric	nds
Ifeel I could turn to friends/relatives in this neighbourhood for advice or support   3		an onoe a monar	ניין 151			
Ifeel I could turn to friends/relatives in this neighbourhood for advice or support of support of support of support of support or support of support of support of support or support of support or suppor				/relatives	in this heighbourhood to keep an eye on my	none[2]
RR4Y SHOWCARD TO WHAT EXTENT WOULD YOU SAY YOU ARE, OR WOULD BE, SAFE RROM CRIME WHEN DOING EACH OF THE FOLLOWING THINGS IN THE EVENINGS? (RB4YA TO RB4YC)  Travel by bus [1] Travel by train [3]  Very safe [1] Fairly safe [2] Not particularly safe [3] Not particularly safe [3] Not safe at all [4] Don't know [6]  RA4AC HOW SAFE DO YOU FEEL WALKING ALONE IN YOUR NEIGHBOURHOOD AFTER DARK? WOULD YOU SAY YOU FEEL?  Very safe [1] A bit unsafe [3] Don't know [6]  RA4AD HOW SAFE DO YOU FEEL WHEN YOU ARE ALONE IN YOUR NEIGHBOURHOOD AFTER DARK? WOULD YOU SAY YOU FEEL WHEN YOU ARE ALONE IN YOUR NEIGHBOURHOOD WHEN SAFE DO YOU FEEL WHEN YOU ARE ALONE IN YOUR NEIGHBOURHOOD WHEN SAFE DO YOU FEEL WHEN YOU ARE ALONE IN YOUR HOME AT NIGHT? WOULD YOU SAY YOU FEEL WHEN YOU ARE ALONE IN YOUR HOME AT NIGHT? WOULD YOU SAY YOU FEEL WHEN YOU ARE ALONE IN YOUR HOME AT NIGHT? WOULD YOU SAY YOU FEEL WHEN YOU ARE ALONE IN YOUR HOME AT NIGHT? WOULD YOU SAY YOU FEEL WHEN YOU ARE ALONE IN YOUR HOME AT NIGHT? WOULD YOU SAY YOU FEEL WHEN YOU ARE ALONE IN YOUR HOME AT NIGHT? WOULD YOU SAY YOU FEEL WHEN YOU ARE ALONE IN YOUR HOME AT NIGHT? WOULD YOU SAY YOU FEEL WHEN YOU ARE ALONE IN YOUR HOME AT NIGHT? WOULD YOU SAY YOU FEEL WHEN YOU ARE ALONE IN YOUR HOME AT NIGHT? WOULD YOU SAY YOU FEEL WHEN YOU ARE ALONE IN YOUR HOME AT NIGHT? WOULD YOU SAY YOU FEEL WHEN YOU ARE ALONE IN YOUR HOME AT NIGHT? WOULD YOU SAY YOU FEEL WHEN YOU ARE ALONE IN YOUR HOME AT NIGHT? WOULD YOU REPORT THE MATTER TO THE POLICE OR TO THE LOCAL COUNCIL? (RB4FA TO RB4FD)  RB4E EXCLUDING ANY CONTACT YOU HAVE HAD WITH HOUSEHOLD MEMBERS, FROM THIS CARD, COULD YOU TELL ME WHICH, IF ANY, OF THESS YOU HAVE DONE IN THE PAST FORTHIGHT? (RB4BA TO RB4BJ)  Went to visit relatives [1]  Went to visit relatives [1]  Went to visit relatives [1]  No opinion [4]	on't KI	IOW	[o]			
RB4Y SHOWCARD TO WHAT EXTENT WOULD YOU SAY YOU ARE, OR WOULD BE, SAFE FROM CRIME WHEN DOING EACH OF THE FOLLOWING THINGS IN THE EVENINGS? (RB4YA TO RB4YC)  Travel by bus Travel by train [7]  Travel by bus [7]  Travel by bus [7]  Travel by train [7]  Very safe [7]  Not safe [7]  Not safe at all [7]  RA4AC HOW SAFE DO YOU FEEL WALKING ALONE IN YOUR NEIGHBOURHOOD AFTER DARK? WOULD YOU SAY YOU FEEL?  Very safe [7]  Fairly safe [7]  A bit unsafe [7]  Don't know [7]  RA4AD HOW SAFE DO YOU FEEL WHEN YOU ARE ALONE IN YOUR NEIGHBOURHOOD AFTER DARK? WOULD YOU SAY YOU FEEL?  RA4AD HOW SAFE DO YOU FEEL WHEN YOU ARE ALONE IN YOUR HOME AT NIGHT? WOULD YOU SAY YOU FEEL WHEN YOU ARE ALONE IN YOUR HOME AT NIGHT? WOULD YOU SAY YOU FEEL WHEN YOU ARE ALONE IN YOUR HOME AT NIGHT? WOULD YOU SAY YOU FEEL WHEN YOU ARE ALONE IN YOUR HOME AT NIGHT? WOULD YOU SAY YOU FEEL WHEN YOU ARE ALONE IN YOUR HOME AT NIGHT? WOULD YOU SAY YOU FEEL WHEN YOU ARE ALONE IN YOUR HOME AT NIGHT? WOULD YOU SAY YOU FEEL WHEN YOU ARE ALONE IN YOU TELL ME WHICH, IF ANY, OF THESE YOU HAVE DONE IN THE PAST FORTNIIGHT? (RB4BA TO RB4BJ)  Went to visit relatives [1]  Went to visit relatives [1]  Went to visit relatives [1]  Strongly agree [1]  Tand to dagree [1]  Tend to disagree [1]  The time agree nor disagree [1]  The time agree nor disagree [1]  The tot agree [1]  The time to agree [1]  The tot agree [1]  The tot agree [1]  The time to gree nor disagree [1]  The tot agree [1]  The tot agree [1]  The tot agree [1]  The tot agree [1]  The do agree [1]  The do to agree [1]  Tend to dagree [1]  The tot agree [1]  The tot any time agree nor disagree [1]  The tot any time agree nor disagree [1]  The tot agree [1]  The tot agree [1]  The dagger [1]  The tot agree [1]  The dagger [1]  The dag						ood for
SAY YOU ARE, OR WOULD BE, SAFE FROM CRIME WHEN DOING EACH OF THE FOLLOWING THINGS IN THE EVENINGS? (RB4YA TO RB4YC)  Travel by bus [1] Travel by train [3]  Very safe [1] Fairly safe [2] Not particularly safe [1] Don't know [6]  Very safe [1] Fairly safe [2] RA4AC HOW SAFE DO YOU FEEL WALKING ALONE IN YOUR NEIGHBOURHOOD AFTER DARK? WOULD YOU SAY YOU FEEL?  Very safe [1] Fairly safe [2] A bit unsafe [3] A bit unsafe [4] Don't know [5]  RA4AD HOW SAFE DO YOU FEEL WHEN YOU ARE ALONE IN YOUR HOME AT NIGHT? WOULD YOU SAY YOU FEEL?  Very safe [4] Bon't know [5]  RA4AD HOW SAFE DO YOU FEEL WHEN YOU ARE ALONE IN YOUR HOME AT NIGHT? WOULD YOU SAY YOU FEEL?  Very safe [4] Bon't know [5]  RA4AD HOW SAFE DO YOU FEEL WHEN YOU ARE ALONE IN YOUR HOME AT NIGHT? WOULD YOU SAY YOU FEEL?  Very safe [4] Bon't know [5]  RA4AD HOW SAFE DO YOU FEEL WHEN YOU ARE ALONE IN YOUR HOME AT NIGHT? WOULD YOU SAY YOU FEEL?  Very safe [4] Bon't know [6]  RA4AD HOW SAFE DO YOU FEEL WHEN YOU ARE ALONE IN YOUR HOME AT NIGHT? WOULD YOU SAY YOU FEEL WHEN YOU ARE ALONE IN YOUR HOME AT NIGHT? WOULD YOU SAY YOU FEEL WHEN YOU ARE ALONE IN YOUR HOME AT NIGHT? WOULD YOU SAY YOU FEEL WHEN YOU ARE ALONE IN YOU SAY YOU FEEL WHEN YOU ARE ALONE IN YOU SAY YOU FEEL WHEN YOU ARE ALONE IN YOU SAY YOU TELD KE WHEN SAIL TO SOLVE IT, WERE YOU SATISFIED OR DISSATISFIED OR DISSATISFI				advice o	r support	[3]
SHOWCARD TO WHAT EXTENT WOULD YOU SAY YOU ARE, OR WOULD BE, SAFE FROM CRIME WHEN DOING EACH OF THE FOLLOWING THINGS IN THE EVENINGS? (RB4YA TO RB4YC)  Travel by bus Travel by train  Very safe [1] Fairly safe [2] Not particularly safe Not safe at all Don't know  RA4AC HOW SAFE DO YOU FEEL WALKING ALONE IN YOUR NEIGHBOURHOOD AFTER DARK? WOULD YOU SAY YOU FEEL?  Very safe [1] Fairly safe [2] RA4AC HOW SAFE DO YOU FEEL WALKING ALONE IN YOUR NEIGHBOURHOOD AFTER DARK? WOULD YOU SAY YOU FEEL?  Very safe ALONE IN YOUR HOME AT NIGHT? WOULD YOU SAY YOU FEEL?  Very safe ALONE IN YOUR HOME AT NIGHT? WOULD YOU SAY YOU FEEL?  Very safe [1] A bit unsafe [2] A bit unsafe [2] A bit unsafe [2] A bit unsafe [3] Very unsafe [4] Don't know [5]  RA4AD HOW SAFE DO YOU FEEL WHEN YOU ARE ALONE IN YOUR HOME AT NIGHT? WOULD YOU SAY YOU FEEL?  Very safe [4] Don't know [5]  RA4AD HOW SAFE DO YOU TELL WHEN YOU ARE ALONE IN YOUR HOME AT NIGHT? WOULD YOU SAY YOU FEEL?  Very safe [6] RB4F THINKING ABOUT THE MOST RECENT INCIDENT, DID YOU REPORT THE MATTER TO THE POLICE Council [2] RB4F SCORDAN OF THE FOLICE OR TO THE LOCAL COUNCIL? (RB4FA TO RB4FD)  Police Council [2] RB4F SCORDAN OF THE SEATE TO SOLVE IT, WERE YOU ASTISFIED OR DISSATISFIED OR DISSATIS						
SAY YOU ARE, OR WOULD BE, SAFE FROM CRIME WHEN DOING EACH OF THE FOLLOWING THINGS IN THE EVENINGS? (RB4YA TO RB4YC)  Travel by bus 1 [1] Travel by train [3]  Very safe [1] Not safe at all [4] Don't know [6]  RA4AC HOW SAFE DO YOU FEEL WALKING ALONE IN YOUR NEIGHBOURHOOD AFTER DARK? WOULD YOU SAY YOU FEEL?  Very safe [1] Fairly safe [1] For throw [6]  RA4AD HOW SAFE DO YOU FEEL WHEN YOU ARE ALONE IN YOUR HOME AT NIGHT? WOULD YOU SAY YOU FEEL?  Very safe [1] Fairly safe [1] Fairly safe [1] For throw [1] Fairly safe [1] For throw [1] Fairly safe [1] For throw [1] Fairly safe [1] For throw [1] Fairly safe [1] Fairly safe [1] For throw [1] Fairly safe [1] Fai				Strongly	agree	[1]
SAY YOU ARE, OR WOULD BE, SAFE FROM CRIME WHEN DOING EACH OF THE FOLLOWING THINGS IN THE EVENINGS? (RB4YA TO RB4YC)  Travel by bus [1] Travel by train  Very safe [1] Fairty safe Not safe at all Don't know [5]  RA4AC HOW SAFE DO YOU FEEL WALKING ALONE IN YOUR NEIGHBOURHOOD AFTER DARK? WOULD YOU SAY YOU FEEL?  Very safe [1] Fairty safe [2] RA4AD HOW SAFE DO YOU FEEL WHEN YOU ARE ALONE IN YOUR HOME AT NIGHT? WOULD YOU SAY YOU FEEL?  RA4AD HOW SAFE DO YOU FEEL WHEN YOU ARE ALONE IN YOUR HOME AT NIGHT? WOULD YOU SAY YOU FEEL?  RA4AD HOW SAFE DO YOU FEEL WHEN YOU ARE ALONE IN YOUR HOME AT NIGHT? WOULD YOU SAY YOU FEEL?  RA4AD HOW SAFE DO YOU FEEL WHEN YOU ARE ALONE IN YOUR HOME AT NIGHT? WOULD YOU SAY YOU FEEL?  RA4AD HOW SAFE DO YOU FEEL WHEN YOU ARE ALONE IN YOUR HOME AT NIGHT? WOULD YOU SAY YOU FEEL?  RA4AD HOW SAFE DO YOU FEEL WHEN YOU ARE ALONE IN YOUR HOME AT NIGHT? WOULD YOU SAY YOU FEEL?  RA4AD HOW SAFE DO YOU FEEL WHEN YOU ARE ALONE IN YOUR HOME AT NIGHT? WOULD YOU SAY YOU FEEL?  RA4AD HOW SAFE DO YOU FEEL WHEN YOU ARE ALONE IN YOUR HOME AT NIGHT? WOULD YOU SAY YOU FEEL?  RA4AD HOW SAFE DO YOU FEEL WHEN YOU ARE ALONE IN YOUR HOME AT NIGHT? WOULD YOU SAY YOU FEEL?  RA4AD HOW SAFE DO YOU FEEL WHEN YOU ARE ALONE IN YOUR HOME AT NIGHT? WOULD YOU SAY YOU FEEL?  RA4AD HOW SAFE DO YOU FEEL WHEN YOU ARE ALONE IN YOUR HOME AT NIGHT? WOULD YOU SAY YOU FEEL?  RA4AD HOW SAFE DO YOU FEEL WHEN YOU ARE ALONE IN YOUR HOME AT NIGHT? WOULD YOU SAY YOU FEEL?  RA4AD HOW SAFE DO YOU FEEL WHEN YOU ARE ALONE IN YOUR HOME AT NIGHT? WOULD YOU SAY YOU FEEL WHEN YOU ARE ALONE IN YOUR HOME AT NIGHT? WOULD YOU SAY YOU FEEL WHEN YOU ARE ALONE IN YOUR HOME AT NIGHT? WOULD YOU SAY YOU FEEL WHEN YOU ARE ALONE IN YOUR HOME AT NIGHT? WOULD YOU SAY YOU FEEL WHEN YOU ARE ALONE IN YOUR HOME AT NIGHT? WOULD YOU SAY YOU FEEL WHEN YOU ARE ALONE IN YOUR HOME AT NIGHT? WOULD YOU SAY YOU FEEL WHEN YOU ARE ALONE IN YOUR HOME AT NIGHT? WOULD YOU SAY YOU FEEL WHEN YOU ARE ALONE IN YOUR HOME AT NI	RB4Y	SHOWCARD TO WHAT EXTENT WOULD YOU	<i>y</i>			
CRIME WHEN DOING EACH OF THE FOLLOWING THINGS IN THE EVENINGS? (RB4YA TO RB4YC)  Travel by bus Travel by train  Very safe [1] Fairly safe Not particularly safe Not particularly safe Not particularly safe Not particularly safe Not safe at all Don't know [5]  Very safe Four your Nelighbourhood AFTER DARK? WOULD YOU SAY YOU FEEL?  Very safe [1] Fairly safe Not unsafe Nelide Segment Strongly disagree [1] For the disagree Strongly disagree [1] Fairly safe [2] Not particularly safe Not particularly safe Not particularly safe [3] Not safe at all Don't know [5]  Never/nothing serious [1]		SAY YOU ARE. OR WOULD BE. SAFE FROM				
THINGS IN THE EVENINGS? (RB4YA TO RB4YC)  Travel by bus						
Travel by bus [1] Travel by train [3]  Very safe [1] Fairly safe [2] Not particularly safe [3] Not safe at all [4] Don't know [5]  RA4AC HOW SAFE DO YOU FEEL WALKING ALONE IN YOUR NEIGHBOURHOOD AFTER DARK? WOULD YOU SAY YOU FEEL?  Very safe [1] A bit unsafe [2] A bit unsafe [3] Very unsafe [4] Don't know [5]  RA4AD HOW SAFE DO YOU FEEL WHEN YOU ARE ALONE IN YOUR HOME AT NIGHT? WOULD YOU SAY YOU FEEL?  RA4AD HOW SAFE DO YOU FEEL WHEN YOU ARE ALONE IN YOUR ROME AT NIGHT? WOULD YOU SAY YOU FEEL?  Very safe [3] Fairly safe [3] A bit unsafe [3] Very unsafe [4] Don't know [5]  RA4AD HOW SAFE DO YOU FEEL WHEN YOU ARE ALONE IN YOUR HOME AT NIGHT? WOULD YOU SAY YOU FEEL?  Very safe [1] Fairly safe [2] A bit unsafe [3] A bit unsafe [3] Very unsafe [4] Don't know [5]  RA4AD HOW SAFE DO YOU FEEL WHEN YOU ARE ALONE IN YOUR ROME AT NIGHT? WOULD YOU SAY YOU FEEL?  Very safe [1] Fairly safe [2] Fairly safe [3] A bit unsafe [3] A bit unsafe [3] For This you have Hobe with the past FOOTT THE MOST RECENT INCIDENT, DID YOU REPORT THE MATTER TO THE POLICE OR TO THE LOCAL COUNCIL? (RB4FA TO RB4FD)  Police [Council [2] Neither [3] Don't know/can't remember [4]  If RB4F is coded 3 or 4 go to RB8n. If RB4F is coded 1 ask RB4G2. Others go to RB4H2.  RB4G2 SHOWCARD HOW MANY TIMES, IF AT ALL, HAVE YOU HAVE HAD WITH HOUSEHOLD MEMBERS, FROM THIS CARD, COULD YOU TELL ME WHICH, IF ANY, OF THESE YOU HAVE HODNE IN THE PAST FORTNIGHT? (RB4BA TO RB4BJ)  Went to visit relatives [1]						
Very safe [1] Fairly safe [2] Not particularly safe [2] Not safe at all [4] Don't know [5]  RAAAC HOW SAFE DO YOU FEEL WALKING ALONE IN YOU NEIGHBOURHOOD AFTER DARK? WOULD YOU SAY YOU FEEL?  RAHAD HOW SAFE DO YOU FEEL WHEN YOU ARE ALONE IN Yor y safe [4] Don't know [6]  REAAAD HOW SAFE DO YOU FEEL WHEN YOU ARE ALONE IN YOU NOTHER DARK? WOULD YOU SAY YOU FEEL?  RAHAD HOW SAFE DO YOU FEEL WHEN YOU ARE ALONE IN YOU HOME AT NIGHT? WOULD YOU SAY YOU FEEL?  REAF THINKING ABOUT THE MOST RECENT INCIDENT, DID YOU REPORT THE MATTER TO THE POLICE OR TO THE LOCAL COUNCIL? (RB4FA TO RB4FD)  Police [2] Neither [3] Don't know [5]  REAF EXCLUDING ANY CONTACT YOU HAVE HAD WITH HOUSEHOLD MEMBERS, FROM THIS CARD, COULD YOU TELL ME WHICH, IF ANY, OF THESE YOU HAVE DONE IN THE PAST FORTNIGHT? (RB4BA TO RB4BJ)  Went to visit relatives [1]  Went to visit relatives [1]  RB4E2 SHOWCARD HOW MANY TIMES, IF AT ALL, HAVE YOU HAVE HAD Not part and the YOU HAD ANY DISPUTES OR SERIOUS PROBLEMS WITH NEIGHBOURS IN THE PAST FORTNIGHT?  YOU HAD ANY DISPUTES OR SERIOUS PROBLEMS WITH NEIGHBOURS IN THE PAST FORTNIGHT?  YOU HAD ANY DISPUTES OR SERIOUS PROBLEMS WITH NEIGHBOURS IN THE PAST FORTNIGHT?  IN OPPOBLEMS WITH NEIGHBOURS IN THE PAST FOR THEY WOULD YOU HAVE HAD NOT THE PAST FORTNIGHT?  IT WICE YOU HAVE HOD NEIGH ANY CONTACT YOU HAVE HAD WITH HOUSEHOLD MEMBERS, FROM THIS CARD, COULD YOU TELL ME WHICH, IF ANY, OF THESE YOU HAVE DONE IN THE PAST FORTNIGHT? (RB4BA TO RB4BJ)  Went to visit relatives [1]		THINGS IN THE EVENINGS! (KB4TA TO KB4	.70)	Strongly	disagree	[5]
Travel by train   [3]	Traval h	av hus	<i>[11]</i>			
Very safe Fairly safe Fairly safe Formularity safe Not safe at all Don't know  [5]  RAAAC HOW SAFE DO YOU FEEL WALKING ALONE IN YOUR NEIGHBOURHOOD AFTER DARK? WOULD YOU SAY YOU FEEL?  Very safe A bit unsafe ALONE IN YOUR HOME AT NIGHT? WOULD YOU SAY YOU FEEL?  Very safe ALONE IN YOUR HOME AT NIGHT? WOULD YOU SAY YOU FEEL?  Very safe ALONE IN YOUR HOME AT NIGHT? WOULD YOU SAY YOU FEEL?  Very safe ALONE IN YOUR HOME AT NIGHT? WOULD YOU SAY YOU FEEL?  Very safe ALONE IN YOUR HOME AT NIGHT? WOULD YOU SAY YOU FEEL?  Very unsafe Alone in Your Home AT NIGHT? WOULD YOU SAY YOU FEEL?  Very safe [1] Very unsafe [2] Very unsafe [3] Very unsafe [4] Don't know [5]  RB4 EXCLUDING ANY CONTACT YOU HAVE HAD WITH HOUSEHOLD MEMBERS, FROM THIS CARD, COULD YOU TELL ME WHICH, IF ANY, OF THESE YOU HAVE DONE IN THE PAST FORTNIGHT? (RB4BA TO RB4BJ)  Went to visit relatives [1]  RB4 EXCLUDING ANY CONTACT YOU HAVE HAD WITH HOUSEHOLD MEMBERS, FROM THIS CARD, COULD YOU TELL ME WHICH, IF ANY, OF THESE YOU HAVE DONE IN THE PAST FORTNIGHT? (RB4BA TO RB4BJ)  Went to visit relatives [1]  RB42 SHOWCARD HOW MANY TIMES, IF AT ALL, HAVE YOU HAVE HAD WONTH NOW ISPIDED OR SERIOUS OR SERIOUS IN THE PAST TO SOLVE IT, WERE YOU SATISFIED OR DISSATISFIED WITH THE WAY THE POLICE RESPONDED TO YOUR PROBLEM?  Satisfied Dissatisfied						
YOU HAD ANY DISPUTES OR SERIOUS PROBLEMS WITH NEIGHBOURS IN THE PAST 12 MONTHS?  Not safe at all [4] Don't know [5]  RA4AC HOW SAFE DO YOU FEEL WALKING ALONE IN YOUR NEIGHBOURHOOD AFTER DARK? WOULD YOU SAY YOU FEEL?  Very safe [1] Fairly safe [2] A bit unsafe [4] Don't know [5]  RA4AD HOW SAFE DO YOU FEEL WHEN YOU ARE ALONE IN YOUR HOME AT NIGHT? WOULD YOU SAY YOU FEEL?  RA4AD HOW SAFE DO YOU FEEL WHEN YOU ARE ALONE IN YOUR HOME AT NIGHT? WOULD YOU SAY YOU FEEL?  Very safe [1] Fairly safe [2] A bit unsafe [2] A bit unsafe [2] A bit unsafe [2] Twith your HOME AT NIGHT? WOULD YOU SAY YOU FEEL?  Very safe [1] Fairly safe [2] A bit unsafe [2] A bit	ı ravei b	у иаш	[3]			
YOU HAD ANY DISPUTES OR SERIOUS PROBLEMS WITH NEIGHBOURS IN THE PAST 12 MONTHS?  Not safe at all [4] Don't know [5]  RA4AC HOW SAFE DO YOU FEEL WALKING ALONE IN YOUR NEIGHBOURHOOD AFTER DARK? WOULD YOU SAY YOU FEEL?  Very safe [1] A bit unsafe [2] A bit unsafe [4] Don't know [5]  RA4AD HOW SAFE DO YOU FEEL WHEN YOU ARE ALONE IN YOUR HOME AT NIGHT? WOULD YOU SAY YOU FEEL?  Very safe [4] Don't know [5]  RA4AD HOW SAFE DO YOU FEEL WHEN YOU ARE ALONE IN YOUR HOME AT NIGHT? WOULD YOU SAY YOU FEEL?  Very safe [1] Fairly safe [2] A bit unsafe [3] Very unsafe [4] Don't know [5]  RB4F THINKING ABOUT THE MOST RECENT INCIDENT. DID YOU REPORT THE MATTER TO THE POLICE OR TO THE LOCAL COUNCIL? (RB4FA TO RB4FD) Police [1] Council [2] Neither [3] Don't know/can't remember [4]  If RB4F is coded 3 or 4 go to RB8n. If RB4F is coded 1 ask RB4G2. Others go to RB4H2.  RB4G2 SHOWCARD REGARDLESS OF WHETHER THEY WERE ABLE TO SOLVE IT, WERE YOU SATISFIED OR DISSATISFIED WITH THE WAY THE POLICE RESPONDED TO YOUR PROBLEM?  Satisfied [1] Newn to visit relatives [1]  Went to visit relatives [1]  No pinion [4]				RB/E2	SHOWCARD HOW MANY TIMES IE AT A	II <b>μ</b> Δ\/⊏
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Not particularly safe Not safe at all [4]  Not safe at all [4]  Don't know [5]  RA4AC HOW SAFE DO YOU FEEL WALKING ALONE IN YOUR NEIGHBOURHOOD AFTER DARK? WOULD YOU SAY YOU FEEL?  Very safe [7] Fairly safe [7] A bit unsafe [7]  RA4AD HOW SAFE DO YOU FEEL WHEN YOU ARE ALONE IN YOUR HOME AT NIGHT? WOULD YOU SAY YOU FEEL?  RA4AD HOW SAFE DO YOU FEEL WHEN YOU ARE ALONE IN YOUR HOME AT NIGHT? WOULD YOU SAY YOU FEEL?  Very safe [7] Fairly safe [7] Fort in safe [7]  Very safe [7] Fairly safe [7] Fairly safe [7] Fairly safe [7] Fairly safe [7] Very safe [7] Fairly safe [7] Fairly safe [7] Very safe [7] Fairly safe [7] Very safe [7] Fairly safe [7] Fairly safe [7] Very safe [7] Satisfied [7] Very safe [7] Very safe [7] Very safe [7] Very safe [7] Fairly safe [7] Very saf	Fairly sa	afe	[2]			
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Don't know   [5]   Never/nothing serious   [1]   Once   [2]   Conce   [2]   Conce   [2]   Conce   Co			[A]		MONTHS?	
RA4AC HOW SAFE DO YOU FEEL WALKING ALONE IN YOUR NEIGHBOURHOOD AFTER DARK? WOULD YOU SAY YOU FEEL?  Very safe [1] Fairly safe [2] A bit unsafe [3] Forn't know [5]  RA4AD HOW SAFE DO YOU FEEL WHEN YOU ARE ALONE IN YOUR HOME AT NIGHT? WOULD YOU SAY YOU FEEL?  Very safe [1] Fairly safe [2] A bit unsafe [3] Forn't know [5]  RA4AD HOW SAFE DO YOU FEEL WHEN YOU ARE ALONE IN YOUR HOME AT NIGHT? WOULD YOU SAY YOU FEEL?  Very safe [1] Fairly safe [2] A bit unsafe [2] A bit unsafe [2] Neither [3] Fairly safe [4] Forn't know [5]  RB4 EXCLUDING ANY CONTACT YOU HAVE HAD WITH HOUSEHOLD MEMBERS, FROM THIS CARD, COULD YOU TELL ME WHICH, IF ANY, OF THESE YOU HAVE DONE IN THE PAST FORTNIGHT? (RB4BA TO RB4BJ)  Went to visit relatives [1] Woopinion [4]						
RA4AC HOW SAFE DO YOU FEEL WALKING ALONE IN YOUR NEIGHBOURHOOD AFTER DARK? WOULD YOU SAY YOU FEEL?  Very safe [1] Fairly safe [2] A bit unsafe [3] Wery unsafe [4] Don't know [5]  Very safe [1] Fairly safe [4] Fairly safe [7] If RB4E is never/nothing serious, don't know or refused, skip to RB8n. Others continue.  RA4AD HOW SAFE DO YOU FEEL WHEN YOU ARE ALONE IN YOUR HOME AT NIGHT? WOULD YOU SAY YOU FEEL?  Very safe [1] Fairly safe [2] Neither Don't know [5]  Very safe [1] Fairly safe [2] Neither Don't know [5]  Very safe [1] Fairly safe [2] Neither Don't know [5]  Very safe [1] Fairly safe [2] Neither Scale, Council [2] Neither Scare, Coulcil [3] Abit unsafe [4] If RB4F is coded 3 or 4 go to RB8n. If RB4F is coded 1 ask RB4G2. Others go to RB4H2.  RB4 EXCLUDING ANY CONTACT YOU HAVE HAD WITH HOUSEHOLD MEMBERS, FROM THIS CARD, COULD YOU TELL ME WHICH, IF ANY, OF THESE YOU HAVE DONE IN THE PAST FORTNIGHT? (RB4BA TO RB4BJ)  Went to visit relatives [1] When to visit relatives [1] When to visit relatives [1]	DOII L KI	IOW	[9]	Never/no	othing serious	[1]
RA4AC HOW SAFE DO YOU FEEL WALKING ALONE IN YOUR NEIGHBOURHOOD AFTER DARK? WOULD YOU SAY YOU FEEL?  Very safe [7] Fairly safe [7] Fairly safe [7] Forth know [5]  RA4AD HOW SAFE DO YOU FEEL WHEN YOU ARE ALONE IN YOUR HOME AT NIGHT? WOULD YOU SAY YOU FEEL?  Very safe [1] Fairly safe [1] Fairly safe [1] Fairly safe [1] Forth know [5]  RA4AD HOW SAFE DO YOU FEEL WHEN YOU ARE ALONE IN YOUR HOME AT NIGHT? WOULD YOU SAY YOU FEEL?  Very safe [1] Fairly safe [1] Fairly safe [2] A bit unsafe [3] Very unsafe [4] Don't know [5]  RB4 EXCLUDING ANY CONTACT YOU HAVE HAD WITH HOUSEHOLD MEMBERS, FROM THIS CARD, COULD YOU TELL ME WHICH, IF ANY, OF THESE YOU HAVE DONE IN THE PAST FORTNIGHT? (RB4BA TO RB4BJ)  Went to visit relatives [1]  Twice Three times four or more Don't know [6] THRESE YOU HAVE DONE IN THE PAST FORTNIGHT? (RB4BA TO RB4BJ)  Three times four or more Don't know [6] THRESE YOU HAVE DONE IN THE PAST FORTNIGHT? (RB4BA TO RB4BJ)  Went to visit relatives [1]  Twice Three times four or more Don't know [6] Three times four or more Don't know [6] THRESE YOU HAVE DONE IN THE PAST FORTNIGHT? (RB4BA TO RB4BJ)  Went to visit relatives [1]				Once		[2]
YOUR NEIGHBOURHOOD AFTER DARK? WOULD YOU SAY YOU FEEL?  Very safe [1] Fairly safe [2] If RB4E is never/nothing serious, don't know or refused, skip to RB8n. Others continue.  RA4AD HOW SAFE DO YOU FEEL WHEN YOU ARE ALONE IN YOUR HOME AT NIGHT? WOULD YOU SAY YOU FEEL?  Very safe [1] Council Reality safe [2] A bit unsafe [3] Very unsafe [4] Don't know [5] Fairly safe [2] A bit unsafe [3] Very unsafe [4] Don't know [5] Fairly safe [4] Council Reality safe [4] Don't know [5] Fairly safe [4] Don't know [5] Fairly safe [4] Council Reality safe [4] Don't know [5] Fairly safe [4] Council Reality safe [4] Don't know [5] Fairly safe [4] Council Reality safe [4] Cou	DA 440	HOW CAFE DO YOU FEEL WALKING ALONE		Twice		isi
YOU SAY YOU FEEL?  Very safe [1] Fairly safe [2] A bit unsafe [3] Very unsafe [4] Don't know [5]  RA4AD HOW SAFE DO YOU FEEL WHEN YOU ARE ALONE IN YOUR HOME AT NIGHT? WOULD YOU SAY YOU FEEL?  Very safe [1] Fairly safe [1] Fairly safe [1] Fairly safe [1] Fairly safe [1] Very unsafe [1] Very vanta (II) Very vanta (III) Very van	KA4AC				nas san	
Don't know [6]  Very safe [7] Fairly safe [7] A bit unsafe [7] Very unsafe [7] Pon't know [7]  RA4AD HOW SAFE DO YOU FEEL WHEN YOU ARE ALONE IN YOUR HOME AT NIGHT? WOULD YOU SAY YOU FEEL?  Very safe [7] Fairly safe [7] Fairly safe [7] Fairly safe [7] Fairly safe [7] A bit unsafe [7] Fairly safe [7] A bit unsafe [7] A bit unsafe [7] Very unsafe [7] Very unsafe [7] Very unsafe [7] Fonthight? (RB4BA TO RB4BJ)  Went to visit relatives [7] Went to visit relatives [7]  Don't know Refused [7] If RB4E is never/nothing serious, don't know or refused, skip to RB8n. Others continue.  RB4F THINKING ABOUT THE MOST RECENT INCIDENT, DID YOU REPORT THE MATTER TO THE POLICE OR TO THE LOCAL COUNCIL? (RB4FA TO RB4FD)  RB4F THINKING ABOUT THE MOST RECENT INCIDENT, DID YOU REPORT THE MATTER TO THE POLICE OR TO THE LOCAL COUNCIL? (RB4FA TO RB4FD)  RB4F THINKING ABOUT THE MOST RECENT INCIDENT, DID YOU REPORT THE MATTER TO THE POLICE OR TO THE LOCAL COUNCIL? (RB4FA TO RB4FD)  RB4F THINKING ABOUT THE MOST RECENT INCIDENT, DID YOU REPORT THE MATTER TO THE POLICE OR TO THE LOCAL COUNCIL? (RB4FA TO RB4FD)  RB4F THINKING ABOUT THE MOST RECENT INCIDENT, DID YOU REPORT THE MATTER TO THE POLICE OR TO THE LOCAL COUNCIL? (RB4FA TO RB4FD)  RB4F THINKING ABOUT THE MOST RECENT INCIDENT, DID YOU REPORT THE MATTER TO THE POLICE OR TO THE LOCAL COUNCIL? (RB4FA TO RB4FD)  RB4F THINKING ABOUT THE MOST RECENT INCIDENT, DID YOU REPORT THE MATTER TO THE POLICE OR TO THE LOCAL COUNCIL? (RB4FA TO RB4FD)  RB4F THINKING ABOUT THE MOST RECENT INCIDENT, DID YOU REPORT THE MATTER TO THE POLICE OR TO THE LOCAL COUNCIL? (RB4FA TO RB4FD)  RB4F THINKING ABOUT THE MOST RECENT INCIDENT, DID YOU REPORT THE MATTER TO THE POLICE OR TO THE LOCAL COUNCIL? (RB4FA TO RB4FD)  RB4F THINKING ABOUT THE MOST RECENT INCIDENT, DID YOU REPORT THE MATTER TO THE POLICE OR TO THE LOCAL COUNCIL? (RB4FA TO RB4FD)  RB4F THINKING ABOUT THE MOST RECENT INCIDENT, DID YOU REPORT THE MATTER TO THE POLICE OR TO THE LOCAL COUNCIL? (RB4FA TO RB4FD)  RB4F THINKING ABOUT THE MOST RECENT INCIDEN			DULD			
Refused   [7]   Fairly safe   [2]   If RB4E is never/nothing serious, don't know or refused, skip to RB8n. Others continue.   RB4F IS never/nothing serious, don't know or refused, skip to RB8n. Others continue.   RB4F IS never/nothing serious, don't know or refused, skip to RB8n. Others continue.   RB4F IS never/nothing serious, don't know or refused, skip to RB8n. Others continue.   RB4F IS never/nothing serious, don't know or refused, skip to RB8n. Others continue.   RB4F IS never/nothing serious, don't know or refused, skip to RB8n. Others continue.   RB4F IS never/nothing serious, don't know or refused, skip to RB8n. Others continue.   RB4F IS never/nothing serious, don't know or refused, skip to RB8n. Others continue.   RB4F IS never/nothing serious, don't know or refused, skip to RB8n. Others continue.   RB4F IS never/nothing serious, don't know or refused, skip to RB8n. Others continue.   RB4F IS never/nothing serious, don't know or refused, skip to RB8n. Others continue.   RB4F IS never/nothing serious, don't know or refused, skip to RB8n. Others continue.   RB4F IS never/nothing serious, don't know or refused, skip to RB8n. Others continue.   RB4F IS never/nothing serious, don't know or refused, skip to RB8n. Others continue.   RB4F IS never/nothing serious, don't know or refused, skip to RB8n. Others continue.   RB4F IS never/nothing serious, don't know or refused, skip to RB8n. Others continue.   RB4F IS never/nothing serious, don't know or refused, skip to RB8n. Others continue.   RB4F IS never/nothing serious, don't know or refused, skip to RB8n. Others continue.   RB4F IS never/nothing serious, don't know or refused, skip to RB8n. Others continue.   RB4F IS never/nothing serious, don't know or refused, skip to RB8n. Others continue.   RB4F IS never/nothing serious, don't know or refused, skip to RB4R.   RB4F IS never/nothing serious, don't know or refused.   RB4F IS never/nothing serious, don't know or refused.   RB4F IS never/nothis never/nothing serious, don't know or refused.   RB4F IS never/		YOU SAY YOU FEEL?				
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A bit unsafe [3] Very unsafe [4] Don't know [5] If RB4E is never/nothing serious, don't know or refused, skip to RB8n. Others continue.  RA4AD HOW SAFE DO YOU FEEL WHEN YOU ARE ALONE IN YOUR HOME AT NIGHT? WOULD YOU SAY YOU FEEL?  Very safe [1] Fairly safe [2] A bit unsafe [3] Very unsafe [4] Don't know [5] If RB4E is never/nothing serious, don't know or refused, skip to RB8n. Others continue.  RB4F THINKING ABOUT THE MOST RECENT INCIDENT, DID YOU REPORT THE MATTER TO THE POLICE OR TO THE LOCAL COUNCIL? (RB4FA TO RB4FD) Police Council [2] Neither [3] Don't know/can't remember [4] If RB4F is coded 3 or 4 go to RB8n. If RB4F is coded 1 ask RB4G2. Others go to RB4H2.  RB4 EXCLUDING ANY CONTACT YOU HAVE HAD WITH HOUSEHOLD MEMBERS, FROM THIS CARD, COULD YOU TELL ME WHICH, IF ANY, OF THESE YOU HAVE DONE IN THE PAST FORTNIGHT? (RB4BA TO RB4BJ)  Went to visit relatives [1] Went to visit relatives [1]				Refused		[7]
Very unsafe [4] Don't know [5]  RA4AD HOW SAFE DO YOU FEEL WHEN YOU ARE ALONE IN YOUR HOME AT NIGHT? WOULD YOU SAY YOU FEEL?  Very safe [1] Fairly safe [2] A bit unsafe [3] Very unsafe [4] Don't know [5]  RB4F THINKING ABOUT THE MOST RECENT INCIDENT, DID YOU REPORT THE MATTER TO THE POLICE OR TO THE LOCAL COUNCIL? (RB4FA TO RB4FD)  Police [1] Council [2] Neither [3] Neither [3] Wery unsafe [4] If RB4F is coded 3 or 4 go to RB8n. If RB4F is coded 1 ask RB4G2. Others go to RB4H2.  RB4 EXCLUDING ANY CONTACT YOU HAVE HAD WITH HOUSEHOLD MEMBERS, FROM THIS CARD, COULD YOU TELL ME WHICH, IF ANY, OF THESE YOU HAVE DONE IN THE PAST FORTNIGHT? (RB4BA TO RB4BJ)  Went to visit relatives [1]  Went to visit relatives [1]  No opinion [4]	Fairly sa	afe	[2]	W DD 45		
RA4AD   HOW SAFE DO YOU FEEL WHEN YOU ARE ALONE IN YOUR HOME AT NIGHT? WOULD YOU SAY YOU FEEL?   RB4F   THINKING ABOUT THE MOST RECENT INCIDENT, DID YOU REPORT THE MATTER TO THE POLICE OR TO THE LOCAL COUNCIL? (RB4FA TO RB4FD)   Police OR TO THE LOCAL COU	A bit un	safe	<i>[</i> 3]			etused,
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RA4AD HOW SAFE DO YOU FEEL WHEN YOU ARE ALONE IN YOUR HOME AT NIGHT? WOULD YOU SAY YOU FEEL?  Very safe [1] Fairly safe [2] A bit unsafe [4] Very unsafe [4] Don't know [5] WITH HOUSEHOLD MEMBERS, FROM THIS CARD, COULD YOU TELL ME WHICH, IF ANY, OF THESE YOU HAVE DONE IN THE PAST FORTNIGHT? (RB4BA TO RB4BJ)  Went to visit relatives [1]  RB4F THINKING ABOUT THE MOST RECENT INCIDENT, DID YOU REPORT THE MATTER TO THE POLICE OR TO THE LOCAL COUNCIL? (RB4FA TO RB4FD)  Police Council [2] Neither [3] Neither [3] Show whether Temper [4] If RB4F is coded 3 or 4 go to RB8n. If RB4F is coded 1 ask RB4G2. Others go to RB4H2.  RB4G2 SHOWCARD REGARDLESS OF WHETHER THEY WERE ABLE TO SOLVE IT, WERE YOU SATISFIED OR DISSATISFIED WITH THE WAY THE POLICE RESPONDED TO YOUR PROBLEM?  Satisfied [1] Neither [3] No opinion [4]						
RA4AD HOW SAFE DO YOU FEEL WHEN YOU ARE ALONE IN YOUR HOME AT NIGHT? WOULD YOU SAY YOU FEEL?  Very safe [1] Fairly safe [2] A bit unsafe [3] Very unsafe Don't know [5] FRAME EXCLUDING ANY CONTACT YOU HAVE HAD WITH HOUSEHOLD MEMBERS, FROM THIS CARD, COULD YOU TELL ME WHICH, IF ANY, OF THESE YOU HAVE DONE IN THE PAST FORTNIGHT? (RB4BA TO RB4BJ)  Went to visit relatives [1] DID YOU REPORT THE MATTER TO THE POLICE OR TO THE LOCAL COUNCIL? (RB4FA TO RB4FD)  Police [1] Council Net New Your Set In Set I	Jon CKI	. <del></del>	[~]			
RA4AD HOW SAFE DO YOU FEEL WHEN YOU ARE ALONE IN YOUR HOME AT NIGHT? WOULD YOU SAY YOU FEEL?  Very safe [1] Fairly safe [2] A bit unsafe [3] Very unsafe [4] Very unsafe [4] Very unsafe [5] FORTNIGHT? (RB4BA TO RB4BJ)  RB4 EXCLUDING ANY CONTACT YOU HAVE HAD WITH HOUSEHOLD MEMBERS, FROM THIS CARD, COULD YOU TELL ME WHICH, IF ANY, OF THESE YOU HAVE DONE IN THE PAST FORTNIGHT? (RB4BA TO RB4BJ)  DID YOU REPORT THE MATTER TO THE POLICE OR TO THE LOCAL COUNCIL? (RB4FA TO RB4FD)  Police [1] Neither [3] Show Can't remember [4] Very unsafe [5] SHOWCARD REGARDLESS OF WHETHER THEY WERE ABLE TO SOLVE IT, WERE YOU SATISFIED OR DISSATISFIED WITH THE WAY THE POLICE RESPONDED TO YOUR PROBLEM?  Satisfied [1] Satisfied [2] Neither [3] No opinion [4]						
RA4AD HOW SAFE DO YOU FEEL WHEN YOU ARE ALONE IN YOUR HOME AT NIGHT? WOULD YOU SAY YOU FEEL?  Very safe [1] Fairly safe [2] A bit unsafe [3] Very unsafe [4] Very unsafe [4] Fon't know [5] Fon't know [5] FORTNIGHT? (RB4BA TO RB4BJ)  Went to visit relatives [1] DID YOU REPORT THE MATTER TO THE POLICE OR TO THE LOCAL COUNCIL? (RB4FA TO RB4FD)  Police [1] Council [2] Neither [3] Neither [3] Fon THE LOCAL COUNCIL? (RB4FA TO RB4FD)  Police [1] Council [2] Neither [3] No opinion [4]				RB4F	THINKING ABOUT THE MOST RECENT IN	CIDENT
ALONE IN YOUR HOME AT NIGHT? WOULD YOU SAY YOU FEEL?  Very safe Fairly safe A bit unsafe Very unsafe Don't know  RB4 EXCLUDING ANY CONTACT YOU HAVE HAD WITH HOUSEHOLD MEMBERS, FROM THIS CARD, COULD YOU TELL ME WHICH, IF ANY, OF THESE YOU HAVE DONE IN THE PAST FORTNIGHT? (RB4BA TO RB4BJ)  Went to visit relatives  OR TO THE LOCAL COUNCIL? (RB4FA TO RB4FD)  OR TO THE LOCAL COUNCIL? (RB4FA TO RB4FD)  Police Council Neither Council Neither II Neither Council Neither II Neither Council Neither II Neither Satisfied Neither II No opinion II No opinion II  OR TO THE LOCAL COUNCIL? (RB4FA TO RB4FD)  Police II II Council Neither II Neither II II No opinion II						
Very safe Fairly safe A bit unsafe Very unsafe Don't know  EXCLUDING ANY CONTACT YOU HAVE HAD WITH HOUSEHOLD MEMBERS, FROM THIS CARD, COULD YOU TELL ME WHICH, IF ANY, OF THESE YOU HAVE DONE IN THE PAST FORTNIGHT? (RB4BA TO RB4BJ)  Went to visit relatives  Police Council Neither Council Neither I If RB4F is coded 3 or 4 go to RB8n. If RB4F is coded 1 ask RB4G2. Others go to RB4H2.  RB4G2 SHOWCARD REGARDLESS OF WHETHER THEY WERE ABLE TO SOLVE IT, WERE YOU SATISFIED OR DISSATISFIED WITH THE WAY THE POLICE RESPONDED TO YOUR PROBLEM?  Satisfied Dissatisfied No opinion I I] No opinion I I] No opinion II]	RA4AD	HOW SAFE DO YOU FEEL WHEN YOU ARE				
Very safe Fairly safe A bit unsafe Very unsafe Don't know  [7]  RB4 EXCLUDING ANY CONTACT YOU HAVE HAD WITH HOUSEHOLD MEMBERS, FROM THIS CARD, COULD YOU TELL ME WHICH, IF ANY, OF THESE YOU HAVE DONE IN THE PAST FORTNIGHT? (RB4BA TO RB4BJ)  Went to visit relatives  [1] Council Neither Don't know/can't remember [4]  If RB4F is coded 3 or 4 go to RB8n. If RB4F is coded 1 ask RB4G2. Others go to RB4H2.  RB4G2 SHOWCARD REGARDLESS OF WHETHER THEY WERE ABLE TO SOLVE IT, WERE YOU SATISFIED OR DISSATISFIED WITH THE WAY THE POLICE RESPONDED TO YOUR PROBLEM?  Satisfied Dissatisfied [1] Neither [3] No opinion [4]		ALONE IN YOUR HOME AT NIGHT? WOULD	YOU		ON TO THE LOCAL COUNCIL! (KB4FA TO	J KD4FU)
Very safe [1] Fairly safe [2] A bit unsafe [3] Very unsafe [4] Don't know [5]  RB4 EXCLUDING ANY CONTACT YOU HAVE HAD WITH HOUSEHOLD MEMBERS, FROM THIS CARD, COULD YOU TELL ME WHICH, IF ANY, OF THESE YOU HAVE DONE IN THE PAST FORTNIGHT? (RB4BA TO RB4BJ)  Went to visit relatives [1]  Council Neither Sound Size (Council Neither Sound Size (Council Neither Size (Council Neit		SAY YOU FEEL?		Police		[41
RB4 EXCLUDING ANY CONTACT YOU HAVE HAD WITH HOUSEHOLD MEMBERS, FROM THIS CARD, COULD YOU TELL ME WHICH, IF ANY, OF THESE YOU HAVE DONE IN THE PAST FORTNIGHT? (RB4BA TO RB4BJ)  Went to visit relatives    Self-with wow/can't remember   [3]						
Fairly safe A bit unsafe  A bit unsafe Very unsafe Don't know  [2] A bit unsafe  Very unsafe Don't know  [4]  Fairly safe A bit unsafe  Very unsafe Don't know  [5]  If RB4F is coded 3 or 4 go to RB8n. If RB4F is coded 1 ask RB4G2. Others go to RB4H2.  RB4G2. Others go to RB4H2.  RB4G2. SHOWCARD REGARDLESS OF WHETHER THEY WERE ABLE TO SOLVE IT, WERE YOU SATISFIED OR DISSATISFIED WITH THE WAY THE POLICE RESPONDED TO YOUR PROBLEM?  Satisfied Dissatisfied Dissatisfied Neither  [1]  Went to visit relatives  [1]  No opinion  [4]	Very sa	fe	[1]			
A bit unsafe Very unsafe Don't know  [4] Very unsafe Don't know  [5]  If RB4F is coded 3 or 4 go to RB8n. If RB4F is coded 1 ask RB4G2. Others go to RB4H2.  RB4 EXCLUDING ANY CONTACT YOU HAVE HAD WITH HOUSEHOLD MEMBERS, FROM THIS CARD, COULD YOU TELL ME WHICH, IF ANY, OF THESE YOU HAVE DONE IN THE PAST FORTNIGHT? (RB4BA TO RB4BJ)  Went to visit relatives  [4]  If RB4F is coded 3 or 4 go to RB8n. If RB4F is coded 1 ask RB4G2. Others go to RB4H2.  RB4G2 SHOWCARD REGARDLESS OF WHETHER THEY WERE ABLE TO SOLVE IT, WERE YOU SATISFIED OR DISSATISFIED WITH THE WAY THE POLICE RESPONDED TO YOUR PROBLEM?  Satisfied Dissatisfied Dissatisfied No opinion [4]				Neither		[3]
Very unsafe [4] If RB4F is coded 3 or 4 go to RB8n. If RB4F is coded 1 ask RB4G2. Others go to RB4H2.  RB4 EXCLUDING ANY CONTACT YOU HAVE HAD WITH HOUSEHOLD MEMBERS, FROM THIS CARD, COULD YOU TELL ME WHICH, IF ANY, OF THESE YOU HAVE DONE IN THE PAST FORTNIGHT? (RB4BA TO RB4BJ)  Went to visit relatives [1] If RB4F is coded 3 or 4 go to RB8n. If RB4F is coded 1 ask RB4G2. Others go to RB4H2.  RB4G2 SHOWCARD REGARDLESS OF WHETHER THEY WERE ABLE TO SOLVE IT, WERE YOU SATISFIED OR DISSATISFIED WITH THE WAY THE POLICE RESPONDED TO YOUR PROBLEM?  Satisfied [1] Dissatisfied [2] Neither [3] No opinion [4]				Don't kn	ow/can't remember	
Don't know  [5]  RB4G2. Others go to RB4H2.						
RB4G2. Others go to RB4H2.  RB4G3. Others go to RB4H2.  RB4G3. Others go to RB4H3.  WERE ABLE TO SOLVE IT, WERE YOU SATISFIED OR DISSATISFIED WITH THE WAY THE POLICE RESPONDED TO YOUR PROBLEM?  Satisfied Dissatisfied Dissatisfied Neither [3]  No opinion [4]						ed 1 ask
RB4 EXCLUDING ANY CONTACT YOU HAVE HAD WITH HOUSEHOLD MEMBERS, FROM THIS CARD, COULD YOU TELL ME WHICH, IF ANY, OF THESE YOU HAVE DONE IN THE PAST FORTNIGHT? (RB4BA TO RB4BJ)  Went to visit relatives  RB4G2 SHOWCARD REGARDLESS OF WHETHER THEY WERE ABLE TO SOLVE IT, WERE YOU SATISFIED OR DISSATISFIED WITH THE WAY THE POLICE RESPONDED TO YOUR PROBLEM?  Satisfied Dissatisfied [2] Neither [3] No opinion [4]	Don't kı	now	[5]	RB4G2.	Others go to RB4H2.	
WERE ABLE TO SOLVE IT, WERE YOU SATISFIED OR DISSATISFIED WITH THE WAY THE POLICE RESPONDED TO YOUR PROBLEM? CARD, COULD YOU TELL ME WHICH, IF ANY, OF THESE YOU HAVE DONE IN THE PAST FORTNIGHT? (RB4BA TO RB4BJ)  Went to visit relatives  WERE ABLE TO SOLVE IT, WERE YOU SATISFIED OR DISSATISFIED WITH THE WAY THE POLICE RESPONDED TO YOUR PROBLEM?  Satisfied Dissatisfied Neither [1] No opinion [4]					-	. D. T
RB4 EXCLUDING ANY CONTACT YOU HAVE HAD WITH HOUSEHOLD MEMBERS, FROM THIS CARD, COULD YOU TELL ME WHICH, IF ANY, OF THESE YOU HAVE DONE IN THE PAST FORTNIGHT? (RB4BA TO RB4BJ)  Went to visit relatives  SR DISSATISFIED WITH THE WAY THE POLICE RESPONDED TO YOUR PROBLEM?  Satisfied Dissatisfied Neither SI No opinion  1]				RB4G2		
RB4 EXCLUDING ANY CONTACT YOU HAVE HAD WITH HOUSEHOLD MEMBERS, FROM THIS CARD, COULD YOU TELL ME WHICH, IF ANY, OF THESE YOU HAVE DONE IN THE PAST FORTNIGHT? (RB4BA TO RB4BJ)  Went to visit relatives  SR DISSATISFIED WITH THE WAY THE POLICE RESPONDED TO YOUR PROBLEM?  Satisfied Dissatisfied Neither SI No opinion  1]					WERE ABLE TO SOLVE IT, WERE YOU S.	ATISFIED
WITH HOUSEHOLD MEMBERS, FROM THIS CARD, COULD YOU TELL ME WHICH, IF ANY, OF THESE YOU HAVE DONE IN THE PAST FORTNIGHT? (RB4BA TO RB4BJ)  Went to visit relatives  RESPONDED TO YOUR PROBLEM?  Satisfied Dissatisfied Dissatisfied No opinion  [1]  No opinion  [4]	RB4	EXCLUDING ANY CONTACT YOU HAVE HAD			· · · · · · · · · · · · · · · · · · ·	
CARD, COULD YOU TELL ME WHICH, IF ANY, OF THESE YOU HAVE DONE IN THE PAST FORTNIGHT? (RB4BA TO RB4BJ)  Went to visit relatives  Satisfied Dissatisfied [2] Neither [3] No opinion [4]						
THESE YOU HAVE DONE IN THE PAST FORTNIGHT? (RB4BA TO RB4BJ)  Went to visit relatives  Satisfied Dissatisfied [2] Neither [3] No opinion [4]			OF		NEST STREET TO TOOK I NOBLEM:	
FORTNIGHT? (RB4BA TO RB4BJ)  Went to visit relatives  Dissatisfied Neither [3] No opinion [4]			, OF	Satisfied		[1]
Neither [3] Went to visit relatives [1] No opinion [4]						
Went to visit relatives [1] No opinion [4]		FORTNIGHT? (RB4BA TO RB4BJ)			ieu	
		· · · · ·				[3]
				No opini	on	[4]
	Went ou	t with relatives				

	is coded 2 ask RB4H2. Others go to RB8N	ĺ	August	[8]
RB4H2	SHOW CARD REGARDLESS OF WHETHER T WERE ABLE TO SOLVE IT, WERE YOU SATIS OR DISSATISFIED WITH THE WAY THE COUN RESPONDED TO YOUR PROBLEM?	FIED	September October November December Can't remember	[9] [10] [11] [12] [13]
Satisfied Dissatisfi Neither No opinio	ied	[1] [2] [3] [4]	RC – EDUCATION AND TRA	
	SHOWCARD QX. MOST OF US WORRY AT SO TIME OR OTHER ABOUT BEING THE VICTIM A CRIME. USING ONE OF THE PHRASES ON CARD, COULD YOU TELL ME HOW WORRIES YOU ARE ABOUT THE FOLLOWING. HOW WORRIED ARE YOU ABOUT (RB8NA TO RB8NH) Your home broken into and something stolen bugged and robbed	OF THIS D [1] [2]	Ask if AGED over 16 and not retire  RC1 SHOWCARD PLEASE LOOK AT THIS O WHICH, IF ANY, OF THE EDUCATIONAL QUALIFIC (RC1A TO RC1J). Code all that apply	CARD AND TELL ME FOLLOWING CATIONS YOU HAVE
Having to Being se Being pl Being in or any o Being su	your car stolen things stolen from your car exually assaulted or raped hysically attacked or assaulted in the street sulted or pestered by anybody, while in the str ther public place ubject to a physical attack because of your skil ethnic origin or religion	[3] [4] [5] [6] reet [7]	School Leaving Certificate O Grade, Standard Grade, GCSE, C equivalent GSVQ Foundation or Intermediate, S SCOTVEC Module or equivalent Higher Grade/CSYS/A level, Advanc equivalent GSVQ Advanced, SVQ Level3, ONC National Diploma or equivalent	[2] SVQ Level 1 or 2, [3] sed Senior Certificate or [4] C, OND, SCOTVEC [5]
	orried v worried Il worried	[1] [2] [3] [4] [5]	City and Guilds HNC, HND, SVQ Levels 4 or 5 or eq First Degree, Higher degree Professional qualifications e.g. teach None of these	[8]
	HOW MUCH IS YOUR OWN QUALITY OF LIFE AFFECTED BY FEAR OF CRIME, ON A SCALI FROM 1 TO 10, WHERE 1 IS NO EFFECT AND IS A TOTAL EFFECT ON YOUR QUALITY OF LIFE?	E ) 10	RC2 SHOWCARD  ARE YOU CURRENTLY T  THESE FORMS OF EDUC  TRAINING? WHICH ONES  Code all that apply	CATION/CLASSES OR
1 2 3 4 5 6 7 8 9		[1] [2] [3] [4] [5] [6] [7] [8] [9]	None On-the-job training An FE college course A university-based course Distance learning/Open University School Adult education or evening class Help with reading, writing or use of n Other	[1] [2] [3] [4] [5] [6] [7] umbers [9] [8]
RB8D	IN THE LAST YEAR, HAVE YOU PERSONALL BEEN A VICTIM OF ANY KIND OF PHYSICAL ASSAULT, ATTACK OR MUGGING IN THIS NEIGHBOURHOOD. IF YES, HOW MANY TIME HAS THAT HAPPENED?		ANY? CODE ALL THAT A  None On-the-job training An FE college course A university-based course	G ACTIVITY HAVE YOU HE PAST FIVE YEARS, IF PPLY RC3A TO RC3H  [1] [2] [3] [4]
None Can't rer If open re to RC1.	member numeric coded in RB8D, ask RB8E. Otherwise s	[1] [2] skip	Distance learning/Open University School Adult education or evening class Help with reading, writing or use of n Other	[5] [6] [7] umbers [9] [8]
RB8E	THINKING ABOUT THE LAST TIME THAT HAPPENED, IN WHICH MONTH DID THAT HAPPEN?		RC4 HOW LIKELY OR UNLIKE PART IN ANY OF THOSE EDUCATION, TRAINING	FORMS OF
January February March April May June July		[1] [2] [3] [4] [5] [6] [7]	ACTIVITIES IN THE NEXT Very likely Fairly likely Not very likely Not at all likely Don't know	

Scottish Household Survey script for 2001/2002	
Continue if respondent uses the internet. Others go to RD1.	RC7B AS FAR AS YOU KNOW, DOES YOUR
RC4B WHEN DID YOU FIRST USE THE INTERNET?	HOUSEHOLD HAVE A BROADBAND INTERNET
	CONNECTION, WHICH ALLOWS YOU TO DOWNLOAD WEB-PAGES FAST, SUCH AS A
In the past month [1]	CABLE MODEM ADSL (xDSL), FIXED WIRELESS,
Over one month ago, up to 6 months ago [2]	OR FIBRE OPTIC CABLE?
Over 6 months ago up to a year ago [3]	
Over 1 year ago up to two years ago [4] Over two years ago [5]	Yes [1]
Over two years ago [0]	No [2]
	Don't know [3]
RC5 GENERALLY SPEAKING, ABOUT HOW MANY	Ask RC7C if have broadband internet connection
HOURS A WEEK DO YOU SPEND USING THE INTERNET FOR YOUR OWN PERSONAL USE?	RC7C WHAT TYPE OF BROADBAND CONNECTION DO
INTERNET FOR YOUR OWN PERSONAL USE?	YOU HAVE?
Up to one hour per week [1]	
Over 1 hour up to 5 hours [2]	
Over 5 hours up to 10 hours [3]	
Over 10 hours up to 20 hours [4] Over 20 hours [5]	Refused [1]
Over 20 flours [5]	Don't know [2]
DOG AND WHAT METHODS DO VOIL HEE TO ACCESS	
RC6 AND WHAT METHODS DO YOU USE TO ACCESS THE INTERNET THESE DAYS? (RC6A TO RC6H)	
`	RD – TRAVEL AND TRANSPORT
Personal computer [1]	
Laptop computer [2]	
WAP/mobile phone [3] Television [4]	
A games console [5]	
Digital/electronic personal organiser/palm top [6]	Only ask RD1 if employed or self-employed (coded at HA7)
Combination of mobile phone/electronic organiser [7]	RD1 WHAT IS THE POSTCODE OF THE PLACE
Other [8]	WHERE YOU WORK? INTERVIEW PROBE IF FULL
	POSTCODE NOT KNOWN PLEASE TELL ME ANY
RC7 SHOWCARD WHICH OF THESE THINGS HAVE	PART OF THE POSTCDE THAT YOU DO KNOW
YOU EVER USED THE INTERNET FOR? (RC7A TO	AND THE NAME AND ADDRESS OF EMPLOYER?
RC7Q)	Interviewer - this is so we can calculate distance from
Buying or ordering tickets and services [1]	home.
Finding information about goods and services [2]	
Finding information relating to education [3]	
General browsing or surfing [4]	
Grocery shopping [5]	Work at or from home [1] Works at sea or off shore [2]
Looking for work [6]	Works outwith Scotland (but not at sea/offshire) [3]
Non-grocery shopping [7] On-line learning [8]	Works outwar occitand (but not at sea on since)
Paying rent [9]	
Personal banking/financial/ investment activities [10]	Only ask RD1b if works at or from home (coded at RD1)
Playing or downloading games [11]	
Playing or downloading music [12]	RD1B WHICH OF THE FOLLOWING BEST DESCRIBES HOW YOU WORK IN A NORMAL WEEK?
Using chat rooms or sites [13]	HOW YOU WORK IN A NORMAL WEEK?
Using email [14] Using or accessing government/official sites [15]	
Voting [16]	I work only at home [1]
None of these [17]	I work mainly at home, but sometimes work elsewhere [2]
• •	I work about as much at home as elsewhere [3] I work at home sometimes, but mainly elsewhere [4]
RC8 AND WHICH OTHERS, IF ANY, DO YOU THINK YOU WOULD LIKE TO USE THE INTERNET FOR	I do not work at home: I work only elsewhere [5]
IN THE FUTURE?	[o]
Buying or ordering tickets and services [1]	Only ask RD2 if in full time education (coded at HA7)
Finding information about goods and services [2] Finding information relating to education [3]	RD2 WHICH SCHOOL/COLLEGE/UNIVERSITY DO YOU
General browsing or surfing [4]	ATTEND?
Grocery shopping [5]	
Looking for work [6]	
Non-grocery shopping [7]	
On-line learning [8]	
Paying rent [9]	Ask all employed, self-employed and in full-time education
Personal banking/financial/ investment activities [10] Playing or downloading games [11]	(coded 1, 2, 3, 7 or 8 at HA7 unless RD61B = 1). Others go
Playing or downloading games [11] Playing or downloading music [12]	to RE1.
Using chat rooms or sites [13]	
Using email [14]	
Using or accessing government/official sites [15]	
Voting [16]	
None of these [17]	
	•

	Trouboriola Garvey competer 200 1/2002				
RD3	HOW DO YOU USUALLY TRAVEL TO WORK	(OR		8 those who do not use public transport o	oded 1 at
1120	SCHOOL/COLLEGE/UNIVERSITY IF IN FULL		RD7		
	EDUCATION)? Probe for main method		RD8	WHAT ARE THE MAIN REASONS YOU DUST PUBLIC TRANSPORT? (RD8A TO F	
Walking		[1]		Probe fully	
Driver ca	ar/van	[2]	Takes t	oo long	[1]
	er car/van	[3]	Inconve		[2]
	cle/moped	[4]	No dire		[3]
Bicycle		[5]		own car	[4]
School b Works b		[6] [7]	Cost	car for/at work	[5] [6]
	(service) bus	[8]		nsocial/unusual hours	[7]
Taxi/min		[9]		ransport unreliable	[8]
Rail		[10]	Lack of	service	[9]
Undergr	ound	[11]	Too infr		[10]
Ferry Aeroplar	00	[12] [13]		reasons access/on-off steps	[11] [12]
Horse-ric		[14]		ch to carry/awkward	[13]
Other	29	[15]	Uncomf	•	[14]
<b>16</b> DD0			No nee	d	[15]
If KD3 =	2 or 3 continue. If other code go to RD6		Prefer t		[16]
RD4	SHOW CARD U		Dislike	S .	[17]
	WHICH OF THE ITEMS ON THIS CARD BEST			alk to bus stop ntrally/within walking distance	[18]
	DESCRIBE THE CAR OR VAN YOU USUALL	Y	Other (s		[19]
	TRAVEL TO WORK/EDUCATION IN.		Other (s	specify)	
A car or	van your household owns or has regular use of	[1]			
	omeone else's car at no cost to you	[2]	ASK RD	9 for those coded 2 at RD7	
	aring scheme where you take a turn driving	[3]	RD9	WHAT ARE THE MAIN REASONS IT WO	-
	aring scheme where you pay the driver van or minibus	[4] [5]		BE POSSIBLE TO USE PUBLIC TRANSP	ORT?
Other	van or minibus	[6]		(RDA TO RD9AC)	
	and a did manufacture of a DDC	[0]		Probe fully	
	oded 1 go to RD5 otherwise go to RD6		Takes to	•	[1]
RD5	SHOWCARD		Inconve No dire		[2] [3]
	WHERE DO YOU PARK YOUR VEHICLE? IS	II		own car	[4]
in a com	mercial car park	[1]		car for/at work	[5]
	reet at no cost	[2]	Cost		[6]
	reet in a space you pay for	[3]		nsocial/unusual hours	[7]
	in a car park provided by	[4]		ransport unreliable	[8]
	r/school/college/university a car park provided by your	[4]	Lack of Too infr		[9] [10]
	r/school/college/university	[5]		reasons	[11]
	nother car park	[6]		access/on-off steps	[12]
other		[7]	Too mu	ch to carry/awkward	[13]
RD6	WHAT ARE THE MAIN REASONS YOU USE	THIS	Uncomf		[14]
1100	METHOD OF TRAVEL TO WORK/SCHOOL/		No need		[15]
	COLLEGE/ UNIVERSITY (RD6A TO RD6U)?		Prefer to Dislike		[16] [17]
	probe fully			alk to bus stop	[18]
Close/ne	earby/not far away	[1]		ntrally/within walking distance	[19]
Most cor	,	[2]	Other (s	specify)	
Travel w	ith friends	[3]			
Safest m		[4]	Ask dri	vers only (coded 1 to 6 at HD2). Otherwise	skip to
	t method	[5]	RE4	, , , , , , , , , , , , , , , , , , , ,	
Too far t	thod available	[6] [7]	RE1	EXCLUDING ANY MILEAGE PAID FOR E	RV VOLID
	c transport	[8]	IXL	EMPLOYMENT OR BUSINESS, HOW MA	
	ansport unsuitable	[9]		DID YOU PERSONALLY DRIVE IN THE F	
	ercise/fresh air	[10]		YEAR? THIS QUESTION RELATES TO	
No car/tr	•	[11]		INDIVIDUALS NOT VEHICLES.	
Laziness		[12]	None		[1]
Distance	: th to carry	[13] [14]		to 3,000 miles	[2]
	problems	[14]	3,001 n	niles to 6,000 miles	[3]
	r at work	[16]		niles to 9,000 miles	[4]
Work pa	tterns (eg shifts)	[17]		niles to 12,000 miles	[5]
Other (s	pecify)			miles to 15,000 miles miles or more	[6] [7]
			10,007		1,1
ASK RD	7 IF RD3=2 OR 3. OTHERS GO TO RE1			o substituting a per constitution	- DE 1
RD7	WOULD IT BE POSSIBLE FOR YOU TO USE		Ask RE	2 only if coded 7 at RE1. Otherwise skip to	5 KE4
	PUBLIC TRANSPORT FOR THE JOURNEY T FROM WORK/SCHOOL/COLLEGE/UNIVERS				
Vas					
Yes No		[1] [2]			

RE2	CAN I JUST CHECK, DOES THAT TOTAL INCLUDE ANY MILES PAID FOR BY YOUR EMPLOYMENT OR BUSINESS?			
Yes No	[1] [2]	None Don't kno Not able		[1] [2] [3]
RE4	SHOWCARD V1 LOOKING AT THIS CARD, WHAT WAS THE TOTAL COST OF FARES FOR THESE FORMS OF TRANSPORT IN THE PAST SEVEN DAYS, EXCLUDING ANY FARES WHICH WERE, OR WILL BE, PAID FOR BY A BUSINESS OR EMPLOYER?	skip to F RE10 Blind/por Can't aff Can't aff Can't aff Disability	WHAT ARE THE MAIN REASO NOT TO DRIVE NOWADAYS?  or eyesight/eye problems ord driving lessons ord to buy a car ord to run a car	NS YOU CHOOSE (RE10A TO RE10U)  [1] [2] [3] [4] [5]
Nothing Don't kn Refused	-	Failed te Health p	ve a licence st	[6] [7] [8] [9] [10]
RE5	DOES THIS INCLUDE ANY TRIPS ABROAD OR ANY BUSINESS EXPENSES. IF YES, HOW MUCH OF THE PUBLIC TRANSPORT COSTS IS ACCOUNTED FOR BY TRIPS ABROAD OR BUSINESS EXPENSES?	Never wa No road Prefer to Too muc	anted to/not interested sense walk th traffic rous/lack confidence	[10] [11] [12] [13] [14] [15] [16]
No trips	abroad [1]	RF10R	SHOWCARD VX	
Ask all I	RE6-7	712702	HOW OFTEN HAVE YOU USE BUS SERVICE IN THE PAST N	
RE6_7	ON HOW MANY OUT OF THE LAST SEVEN DAYS DID YOU MAKE A TRIP OF MORE THAN A QUARTER OF A MILE BY BICYCLE? Read out both questions below  GOING SOMEWHERE SUCH AS WORK, SHOPPING OR FRIENDS ETC.	Two or t About o About o About o	every day three times per week nce a week nce a fortnight nce a month d the local bus service in the pr	
None Don't kn	ow [1] [2]		DISAGREE WITH EACH OF TH STATEMENTS? GENERALLY, BUS (RE10C2A TO RE10C2K)	HE FOLLOWING WHEN I USE THE
	JUST FOR THE PLEASURE OF CYCLING OR TO KEEP FIT	The bus The serv The serv	es are on time ses are frequent vice runs when I need it vice is stable and isn't regularly	
None Don't kn	ow [1]	The bus	es are clean es are comfortable rsonally safe and secure on the	[5] [6] bus [7]
Ask all I RE8_9	RE8_9 ON HOW MANY OUT OF THE LAST SEVEN DAYS DID YOU MAKE A TRIP OF MORE THAN A	It is sim Finding	ple deciding the type of ticket I out about routes and times is e changing from buses to other t	need [8] asy [9]
	QUARTER OF A MILE BY FOOT?  Read out both questions below	The fare	es are good value	[10] [11]
Nana	GOING SOMEWHERE SUCH AS WORK, SHOPPING OR FRIENDS ETC.	Strongly Tend to Neither		[1] [2] [3] [4]
None Don't kn Not able	•		/ disagree	[5] [6]
	JUST FOR PLEASURE OF WALKING OR TO KEEP FIT OR TO WALK THE DOG. INCLUDE JOGGING AND RUNNING HERE	RE10D	SHOWCARD VX AGAIN HOW OFTEN HAVE YOU USE IN THE PAST MONTH, IF AT A NOT INCLUDE THE UNDERGR GLASGOW OR LONDON	LL? NB: THIS DOES

Scottisiii	louseriold Survey Script for 200 1/2002			
Every da Almost e	y every day	[1] [2]	RE14 WERE YOU	
	hree times per week	[3]	The driver of a vehicle	[1]
	nce a week	[4]		
About or	nce a fortnight	[5]	A passenger in the vehicle A pedestrian	[2]
	nce a month	[6]		[3]
	I the local train service in the previous month		A cyclist Other	[4]
			Other	[5]
RE10E	SHOWCARD VXI TO WHAT EXTENT DO YOU AGREE OR DISAGREE WITH EACH OF THE FOLLOWIN STATEMENTS? GENERALLY, WHEN I USE TRAIN (RE10E2A TO RE10E2K)	_	As part of this research, we are collecting information on travel patterns of the Scottish population.  TRAVEL DIARY SECTION – due to its complexity,	the
Statomo	nte		this section has not been included in full here. The	
Statemer	ns are on time	F47	series of questions relating to one 'single stage'	
	is are on time is are frequent	[1] [2]	journey are provided as an indication of the kind of	
	ice runs when I need it	[3]	information collected by the Travel Diary. The more	
	ice is stable and isn't regularly changing	[4]	complex questions relating to multi-stage journeys	
	is are clean	[5]	or journeys involving a series of stages are not	
	is are ciedin	[6]	shown here. The full Travel Diary section is	
	sonally safe and secure on the train	[7]	available on request from the SHS Manager.	
	ole deciding the type of ticket I need	[8]		
	out about routes and times is easy	[9]		
Its Assu	changing from train to other forms of transpo	[3] ort[10]		
	changing from train to other forms of transpo s are good value	[11]	[RE15]DID YOU MAKE ANY JOURNEYS OR TRIPS OU	JT OF
Scale	Jaio good value	1,,1	THE HOUSE YESTERDAY?	
Strongly	anree	[1]		
Tend to		[2]	PLEASE TELL ME ABOUT EACH STAGE OF THE JOU	
	agree agree nor disagree	[3]	IF IT HAD MORE THAN ONE STAGE, FOR EXAMPLE I	
Tend to		[4]	TOOK THE BUS INTO TOWN AND THEN CAUGHT TH	
	disagree	[5]	TRAIN. HOWEVER, THERE'S NO NEED TO MENTION	
No opini	<u> </u>	[6]	STAGES OR JOURNEYS WHICH WERE LESS THAN A	
NO Opini	OII	[O]	QUARTER OF A MILE OR LESS THAN FIVE MINUTES	
			FOOT, SUCH AS A SHORT WALK TO THE BUS STOP	•
ASK RE1	2 if an infrequent bus user (Codes 4 to 7 at R	E10b)	Yes	[1]
RE12	IN GENERAL, WHAT DISCOURAGES YOU FI USING BUSES MORE OFTEN THAN YOU DO (RE12A TO RE12AE)		No	[2]
Takes to	long	[4]	RE16 I'D LIKE YOU TO ASK YOU ABOUT THE TRIP Y MADE YESTERDAY.	YOU
Takes too Inconven		[1] [2]	Interviewer: probe for sufficient details to establish type of	of
No direct		[3]	journey.	
Use own		[4]	•	
	ar for/at work	[5]	Single journey with just one stage (e.g. driving straight from	om
Cost	al lol/at work	[6]	home to work)	[1]
	ocial/unusual hours	[7]	Single journey with more than one stage (e.g. taking the	bus
	nsport unreliable	[8]	into town, then catching a train to work)	[2]
Lack of se	•	[9]	'Series of calls' (e.g. a doctor on her rounds, a salesman	visiting
Too infred		[10]	a series of clients, shopping trips)	[3]
Health re	•	[11]		
	ccess/ on-off steps	[12]	If RE16 = 1, ask RE38, if RE16 = 2 ask RE30, if RE16 =	3,
	n to carry / awkward	[13]	continue (only route one is shown here).	
Uncomfo		[14]		
No need		[15]	RE38 WHAT WAS THE PURPOSE OF YOUR JOURN	EV2
Prefer to	walk	[16]	(PURPOSE)	_ : :
Dislike wa		[17]	(1 3.11 332)	
	k to bus stop	[18]		
Live cent	rally/within walking distance	[19]	Travelling to place of work	[1]
	s all the time	[20]	In the course of your work	[2]
Other			Educational establishment	[3]
		J	Shopping	[4]
			Visit to hospital, doctor or other health	[5]
Routin	g before RE12 changed in 2002, to only		On other personal business	[6]
	e infrequent bus users rather than all		Visiting friends or relatives	[7]
	ndents. Thus 2002 data is not directly		Eating/drinking alone or at work	[8]
	arable to previous data		Eating/drinking other occasions	[9]
1	•		Entertainment/other public activities	[10]
			Participating in sport	[11]
Ask all R	E13	1	Coming/going on holiday	[12]
		DEN. =	For a day trip/recreational journey	[13]
RE13	HAVE YOU BEEN INJURED IN A ROAD ACCI IN THE PAST YEAR?	DENT	Other journey not coded above	[14]
Yes		[1]	Escorting someone home	[21]
No		[2]	Escorting someone to work	[22]
	DE46   DE44 64   1   1   1   1   1   1   1   1   1		Escorting someone in the course of work	[23]
if yes at	RE13, ask RE14. Otherwise skip to RE15	J	Escorting someone to an educational establishment	[24]
			Escorting someone to the shops	[25]
		I	Escort for personal business	[26]

Any other escort	[27]		HOURS	MINUTES	
RE39 HOW DID YOU TRAVE	L/GET THERE? (MODE)				
Walking Driver car/van Passenger car/van	[1] [2] [3]		D ROUGHLY WHAT (END)? (RE44H RE4		RRIVE AT
Motorcycle/moped Bicycle School bus	[4] [5] [6]		HOURS	MINUTES	
Works bus Ordinary (service) bus Taxi/minicab	[7] [8] [9]	RE45 AN	Y MORE JOURNEY	'S YESTERDAY?	
Rail Underground Ferry Aeroplane Horse-riding Other	[10] [11] [12] [13] [14] [15]	Yes No			[1] [2]
If RE39 = 2 or 3, ask RE40, oth	ers go to RE41		UNCIL SERVIC		ERING,
RE40 NUMBER OF OCCUPA JOURNEY (INCLUDI					
	PEOPLE	Ask all RF	1		
			IKE TO ASK YOU S SERVICES PROVID COUNCIL.		
RE41 WHERE DID YOU STA	RT FROM?		SHOWCARD W HAVE YOU BEEN IN	I CONTACT WITH	VOLIR
Home Work Other	[Home] [Work] [Enter details]	L (	LOCAL COUNCIL O CONCERNING ANY RF1A TO RF1L) Code all that apply	VER THE PAST 12	MONTHS
Interviewer enter details if no	t home or work {open text}	Refuse/Bin			[1]
Postcode		Council Ta Environme Planning			[2] [3] [4]
Organisation / Shop		Building co Street/Roa	ntrol d lighting ning/Dog fouling		[5] [6] [7]
Number / Street, Road etc		Road repai	rs/potholes		[8] [9]
District / Area			ntenance eg. gritting andards/consumer p ese		[10] [11] [1]
		If 'none of	these' skip to RF5	. Otherwise ask R	F2.
RE42 AND WHERE DID YOU	GO TO?	ι	SHOWCARD X JSING THIS CARD,		
Home Work Other	[Home] [Work] [Enter details]	\	ME HOW SATISFIEI WERE WITH THE W ENQUIRY WAS DEA	AY IN WHICH YOU	
Interviewer enter details if no	t home or work {open text}	Very satisfi Fairly satis	fied		[1] [2]
Postcode		Neither sat Fairly dissa Very dissat		d	[3] [4] [5]
Organisation / Shop		No opinion  Ask all RF			[6]
Number / Street, Road etc					NCS THAT
District / Area		\$ F	SHOW CARD HERE SOME PEOPLE HAV FOR RECYCLING, C THEIR HOME. WHIC	VE TOLD US THAT OR IS COLLECTED OH OF THESE, IF A	THEY TAKE FROM ANY, HAVE
RE43 ROUGHLY WHAT TIME (RE43H RE43M)	E DID YOU LEAVE {START}?	٦	OU RECYCLED FF THE LAST MONTH?		
		Glass bottle Plastic	es		[1] [2]
		Metal cans Newspape None of the	r/magazine/paper/ca	ardboard	[3] [4] [5]
		NOTIC OF THE	JUG		[5]

If RF5 is	none of these, ask RF6, others skip to RF10			os or children's activitie		[12]
			ivities nool bo	or organisations workii	ng with young people	[13] [14]
RF6	WHY DO YOU NOT RECYCLE ANY OF THESE			acher association		[14]
IXI O	THINGS? (RF6A TO RF6J)			ty Council		[16]
No facilit				ty Safety ligious activities		[17]
				s/tenants groups or org	anisations	[18] [19]
	ow where facilities are	[3] Loc		nomic/employment init		[20]
				equal opportunities		[21]
			ckling s s, cultu	social inclusion/poverty	/	[22] [23]
			orts ac			[24]
		[8] Oth	er (red	cord fully)		[25]
		[9] 10] RF <sup>2</sup>	12C	AND WHAT IS IT THA	AT YOU ACTUALLY D	O FOR
		11]		THAT CLUB/CHARIT		
				ORGANISATION? MU RF12CF2)	JLTICODE OK (RF120	CATO
Ask all F	RF10	_		•		
RF10	SHOWCARD AA		ndraisii	ng ient committee		[1] [2]
IXI IU	I AM GOING TO READ OUT A LIST OF PHRASE			ome kind of service		[3]
	WHICH MIGHT BE USED TO DESCRIBE THING			campaigning		[4]
	LOCAL COUNCIL DOES. FOR EACH OF THES PLEASE TELL ME TO WHAT EXTENT YOU AG	,		administration		[5]
	OR DISAGREE THAT IT APPLIES TO YOUR	REE Oth	iei			[6]
	LOCAL COUNCIL. (RF10A TO RF10C)	DE	4000	AND MODE OBSOLE	IOALLY OVER THE F	NA O.T.
Statemer	nts	KF*	1202		ICALLY, OVER THE P JT HOW MANY HOUF	
My local		[1]		,	OU HAVE GIVEN IN T	-
My local	council does the best it can with the money availab			IN TOTAL?		
Voting in		[2] [3]				
Scale	local government elections is important	ادا			HOURS	
Strongly	agree	[1]				
Tend to a		[2] Ask	k all R	F13		
Tend to	disagree	[0]				
Strongly	disagree	[5]	13	SHOWCARD AC	D OUT A NUMBER O	F
No opinio	on	[6]			OF SERVICES. BEAR	
					ARE AND YOUR OW	
A - I II F	2544				PLEASE TELL ME HO' CONVENIENT YOU W	
Ask all F	RF11A				SE OF THEIR SERVIC	
RF11A	THINKING BACK OVER THE LAST 12 MONTHS				MAL OPENING HOUR	,
	HAVE YOU GIVEN UP ANY TIME TO HELP ANY CLUBS, CHARITIES, CAMPAIGNS OR	ſ			EDED TO? INTERVIE USE BANK/SHOP ET	
	ORGANISATIONS. I MEAN IN AN UNPAID				N HOME FOR CONVI	
	CAPACITY.			(RF13A TO RF13G)		
Yes		[1]				
No			vices			
Ask RF1	1b if coded yes (1) at RF11a. Otherwise skip to		st office	Э		[1]
RF13.		Bar Doo		surgery		[2] [3]
RF11B	IS THAT FOR ONE PARTICULAR CLUB, CHARI	TY, Gro	cery/fo	ood shop		[4]
	CAMPAIGN OR ORGANISATION, OR FOR MOR	RE   Che		harmacist		[5]
	THAN ONE?		spitai c olic trai	outpatients department		[6] [7]
One		[1]	ono tra	порот		[,]
More tha	n one		nvenie			
				renient venient		[1] [2]
RF12	I WOULD LIKE YOU TO THINK ABOUT THE CL	UB, Nei	ther no			[3]
	CHARITY, CAMPAIGN OR ORGANISATION THAT YOU GIVE UP MOST OF YOUR TIME FOR.	Fair		onvenient		[4]
	PLEASE LOOK THROUGH THIS LIST AND TEL			nvenient		[5]
	ME WHICH, IF ANY, BEST DESCRIBES WHAT	IT INO	opinio	11		[6]
	DOES? (RF12AA2 TO RF12BN2)					
	with older people	[1]				
	with people with disabilities	[2]				
	with vulnerable people in support of the environment	[3] [4]				
	g adult education	[5]				
Working	in the area of health	[6]				
Providing		[7]				
Political		[8] [9]				
Profession	onal societies or organisations [	10]				
Trade Ur	nion [1	11]				

RG – I	HEALTH AND DISABILITY	PLEASE LOOK AT THIS CARD AND TELL ME WHICH OF THESE ACTIVITIES, IF ANY, YOU WOULD NORMALLY FIND DIFFICULT TO MANAGE ON YOUR OWN (RG6A TO RG6M) code all that apply	E
Ask all	RG1	Doing the housework [1] Climbing stairs [2]	
RG1	SHOWCARD AD OVER THE LAST 12 MONTHS WOULD YOU SAY YOUR HEALTH HAS ON THE WHOLE BEEN?	Dressing [2] Walking for at least 10 minutes [4] Washing yourself [5] Standing for at least 10 minutes [6]	
Good Fairly go Not goo	[1] pod [2] d [3]	Using a bus [7] Using a taxi [8] Using a train [9]	
	I'D LIKE TO ASK YOU SOME (MORE) QUESTIONS NOW ABOUT YOUR OWN HEALTH AND ABOUT ANY RESPONSIBILITIES YOU MAY HAVE FOR LOOKING AFTER PEOPLE WHO LIVE ELSEWHERE.	Using a car [10] Preparing main meals [11] Using a telephone [12] None of these [13]  RG7 DO YOU CURRENTLY HAVE ANY SPECIAL EQUIPMENT OR ADAPTATIONS TO YOUR HOME	
RG2	CAN I CHECK, ARE YOU (PERSONALLY) REGISTERED WITH A GENERAL PRACTITIONER OR HEALTH CENTRE?	TO HELP YOU MANAGE INDEPENDENTLY?  Yes [1] No [2]	
Yes No	[1] [2]	Ask those with equipment or adaptations (yes at RG7) otherwise skip to RG9	
		RG8 SHOWCARD AGAIN	
Ask RG	33 if registered with a GP (yes at RG2)	RG8 WHAT SORT OF EQUIPMENT IS THAT?	
RG3	APPROXIMATELY HOW MANY TIMES HAVE YOU SEEN YOUR GP IN THE LAST 12 MONTHS?	(RG8A TO RG8U	J)
	SLEN TOOK OF IN THE LAST 12 MONTHS!	CODE ALL THAT APPLY	
		Wheelchair [1] Walking sticks/crutches [2]	
		Walking frame, tripod or Zimmer [3] Trolley [4]	
Ack DD	3B if seen a GP at least once in the last 12 months	Bed poles or ladders [5]	
(RG3 >		Ramps [6] Artificial limbs [7]	
RG3B	AND HOW MANY OF THOSE WERE HOME	Handrail [8] Stairlift [9]	
	VISITS?	Hoists [10] Special utensils [11]	
		Pick-up aid [12]	
		Dressing aid [13] Bath/shower seat [14]	
		Bath lifts [15]	
If RG3 >	> 0 continue. Otherwise go to RG5.	Adapted toilet seat [16] Hearing aid [17]	
RG4	SHOWCARD AE	Other [18] None used [19]	
	THINKING ABOUT YOU THE LAST TIME YOU SAW YOUR GP OR FAMILY DOCTOR, HOW SATISFIED OR DISSATISFIED WERE YOU WITH THE SERVICE YOU RECEIVED?	RG9 ARE THERE ANY ADAPTATIONS OR SPECIAL EQUIPMENT WHICH YOU DO NOT CURRENTLY HAVE WHICH WOULD MAKE IT EASIER FOR YOU	
Very sate		TO MANAGE INDEPENDENTLY?	
Neither	satisfied nor dissatisfied [3]	Yes [1] No [2]	
Very dis	ssatisfied [4] satisfied [5]	Ask if coded yes (1) at RG9. If not, skip to RG11	
No opin	ion [6]	RG10 WHAT SORT OF EQUIPMENT IS THAT?	
Ask all		Do not prompt, code all that apply. (rg10a to rg10u)	
RG5	CAN I JUST CHECK, DO YOU PERSONALLY HAVE ANY LONG-STANDING LIMITING ILLNESS,	Wheelchair [1]	
	HEALTH PROBLEM OR DISABILITY? BY LONG- STANDING, I MEAN ANYTHING THAT HAS	Walking sticks/crutches [2] Walking frame, tripod or Zimmer [3]	
	TROUBLED YOU OVER A PERIOD OF TIME OR	Trolley [4]	
	THAT IS LIKELY TO TROUBLE YOU OVER A PERIOD OF TIME?	Bed poles or ladders [5] Ramps [6]	
Yes	[1]	Artificial limbs [7]	
No	[2]	Handrail [8] Stairlift [9]	
	ose with illness or health problem (if yes (1) at RG5 6) if not, skip to RG15	Hoists [10] Special utensils [11]	
	-, -, -, -, -, -, -, -, -, -, -, -, -, -	1	

RG6

SHOWCARD AF

Scottish	Household Survey script for 2001/2002				
Hearing Bath lifts Adapted	g aid ower seat aid	[12] [13] [14] [15] [16] [17]	Other re Friend o Client of Other	parent-in-law lative r neighbour voluntary organisation Dependent	[1] [2] [3] [4] [5] [6]
Other Nothing/	none	[18] [19]	RG17	IN TOTAL, HOW MANY HOURS DO YOU EACH WEEK PROVIDING HELP OR CAF	
RG11	DO YOU HAVE A HOME HELP AT THE THAT IS, SOMEONE WHO REGULARL TO HELP WITH CERTAIN TASKS LIKE COOKING OR SHOPPING WHICH YOU DIFFICULT TO MANAGE ON YOUR ON	LY COMES IN CLEANING, J FIND IT	5 - 19 ho	(HIM/HER/THEM)? Include care both inside and outside hours per week ours per week ore hours per week	pusehold. [1] [2] [3]
Yes No DK		[1] [2] [3]	continuo varies Don't kn	ous care	[4] [4] [5] [6]
Otherwi	se who have a Home Help. If coded yes se skip to RG15		RG18	DOES LOOKING AFTER OR CARING FO PERSON/THESE PEOPLE) PREVENT YOUR PAID WORK, OR AS MUCH PAID	OU FROM
RG12	CAN YOU TELL ME IS IT THE COUNC WORK DEPARTMENT WHO PROVIDE SERVICE OR IS IT PROVIDED BY SOMELSE? IF SOMEONE ELSE, PROBE IS FOR PRIVATELY? (RG12A TO RG12D Multicode ok	S THIS MEONE S IT PAID	Yes No <b>Ask all</b>	AS YOU MIGHT OTHERWISE DO?	[1] [2]
	uncil/social work department meone privately ow	[1] [2] [3] [4]	RG19 Yes	DO YOU SMOKE CIGARETTES NOWAD	AYS? [1]
	is coded 3 or 4 go to RG15. If RG12 is of RG12 is coded 2 go to RG14.	coded 1 ask	No	alove those and advec (4) at DC40. Other	[2]
RG13	SHOWCARD AH HOW SATISFIED OR DISSATISFIED A WITH THE HELP/SERVICE YOU RECE THE LOCAL COUNCIL/SOCIAL WORK DEPARTMENT?	IVE FROM	to RH1 RG20	okers those coded yes (1) at RG19. Other  ABOUT HOW MANY CIGARETTES A DA USUALLY SMOKE?	-
	itisfied satisfied nor dissatisfied ssatisfied satisfied	[1] [2] [3] [4] [5] [6]	Don't kn Refused		[1] [2]
RG14	SHOWCARD AH HOW SATISFIED OR DISSATISFIED A WITH THE PRIVATELY PROVIDED HE YOU RECEIVE?		RH – F	RANDOM ADULT EMPLOYMENT	
	itisfied satisfied nor dissatisfied ssatisfied satisfied	[1] [2] [3] [4] [5] [6]	only per	ndom adult employment – These questions y asked if the random adult is not the same son as the HIH, about whom the information eady been collected.	
Ask all	RG15				
RG15	DO YOU PROVIDE ANY REGULAR HE CARE FOR ANY SICK, DISABLED OR PERSON NOT LIVING WITH YOU? Exclude any help provided in the cou employment	ELDERLY	<b>Ask all</b> RH1	RH1 if not asked in part one  I WOULD NOW LIKE TO ASK YOU SOMI QUESTIONS ABOUT PAID WORK. DID Y ANY PAID WORK IN THE WEEK PRIOR SUNDAY, EITHER AS AN EMPLOYEE O	OU DO TO LAST
Yes No		[1] [2]	Yes	SELF-EMPLOYED?	[1]
	se who do help/care RG16 coded yes (1 se skip to RG19		No Refused	I	[2] [3]
RG16	WHO IS IT THAT YOU PROVIDE REGUOR CARE FOR?  Code first two mentioned	JLAR HELP	Ask RH	2 if RH1 is coded 2, otherwise skip to RH <sup>r</sup>	18
	RELATIONSHIP TO RESPONDENT				
Grid 1st depe 2nd dep		[1] [2]			
Relation	ship				

RH2	LAST WEEK, THAT IS THE SEVEN DAYS PRIC TO LAST SUNDAY WERE YOU ON ANY OF TH FOLLOWING SCHEMES? READ OUT		RH10	WHY WOULD YOU NOT HAVE BEEN ABLE TO START IN THE NEXT TWO WEEKS? ANY OT REASONS? DO NOT PROMPT, CODE ALL TAPPLY. (RH10A TO RH10L)	ΓHER
New Dea	raining (YT) al (including on the Gateway) for Work er kind of scheme these	[1] [2] [3] [4] [5]	assesse In full-tin Looking	for the results of an application for a job/being d by a training agent ne education/student after the family / home arily sick or injured	[1] [2] [3] [4]
If RH2 c	coded 1 to 4, continue. Otherwise, skip to RH4		Long-ter	m sick or disabled	[5]
RH3	MAY I JUST CHECK, WAS THAT? READ OU	JT		available need employment	[6] [7]
a schem	ne in Scotland run by a Local Enterprise Council	[1] [2] <b>[3]</b>	Not yet s Retired f Lack of a	started looking for work from paid work available childcare afford childcare	[8] [9] [10] [11]
RH4	IN THE WEEK ENDING LAST SUNDAY, DID YO DO ANY PAID WORK OR HAVE ANY OTHER P JOB OR BUSINESS IN ADDITION TO THE GOVERNMENT SCHEME/S YOU HAVE JUST TOLD ME ABOUT?			ason (specify)  d (coded 9) at RH10, ask RH11. Otherwise, ski  HOW LONG IS IT SINCE YOU PERMANENTI	
Yes		[1]		RETIRED FROM WORK?	
	se not on a scheme and not done paid work in l Otherwise skip to RH18	[2] last	Under a 1-4 year 5 years	or more	[1] [2] [3]
RH5	DID YOU HAVE A JOB OR BUSINESS THAT YO	OU	Don't kn	ow d, skip to RH19_20	[4]
Yes No	WERE AWAY FROM?	[1] [2]	RH12	WHY DID YOU NOT SEEK WORK IN THE LA WEEKS? ANY OTHER REASONS? DO NOT PROMPT, CODE ALL THAT APPLY. (RH12A	
lf RH5 is	s coded 2 continue, others go to RH18		Waiting	RH12M) for the results of an application for a job/being	
RH6	DID YOU DO ANY UNPAID WORK IN THAT WE FOR ANY BUSINESS THAT YOU OWN OR THAT RELATIVE OWNS?		assesse In full-tin Looking	d by a training agent ne education/student after the family / home	[1] [2] [3]
	n business ative's business	[1] [2] [3]	Long-ter No jobs Do not n	arily sick or injured m sick or disabled available need employment	[4] [5] [6] [7]
RH7	THINKING OF THE FOUR WEEKS PRIOR TO L SUNDAY, WERE YOU LOOKING FOR ANY KIN OF PAID WORK OR GOVERNMENT TRAINING SCHEME AT ANY TIME IN THOSE 4 WEEKS?	ID	Retired for Lack of a Cannot a	started looking for work from paid work available childcare afford childcare aining/additional education	[8] [9] [10] [11] [12]
Yes No 89		[1] [2]		ason (specify) se unemployed or not in paid work	[13]
If RH7 is	s 2 continue. If RH7 is 1 go to RH13		RH13	FOR HOW LONG HAVE YOU BEEN LOOKIN PAID WORK OR A PLACE ON A GOVERNME	
RH7B	WERE YOU WAITING TO TAKE UP A JOB THA YOU HAD ALREADY OBTAINED?	·Τ		TRAINING SCHEME?	
Yes No		[1] [2]	6 month 1 year b	s but less that 6 months s but less than 12 months ut less than 2 years	[1] [2] [3] [4]
lf RH7B	is coded 2 continue. If RH7B is 1 go to RH19_2	0	2 years   5 years	but less than 5 years or more	[5] [6]
RH8	EVEN THOUGH YOU WERE NOT LOOKING FO WORK IN THE 4 WEEKS PRIOR TO LAST SUNDAY, WOULD YOU LIKE TO HAVE A REGULAR PAID JOB AT THE MOMENT, EITHE FULL-TIME OR PART-TIME?	DR .	Don't kn RH14 Yes		[7]
Yes	. SEE THIS CIVITAGE THREE	[1]	No	io no okinto DIA	[2]
No RH9	IF A JOB OR A PLACE ON A GOVERNMENT TRAINING SCHEME HAD BEEN AVAILABLE IN THE WEEK PRIOR TO LAST SUNDAY, WOULD YOU HAVE BEEN ABLE TO START WITHIN TW WEEKS?	)	If RH14 RH15	is no, skip to RI1  INCLUDING ANY CURRENT SPELL OF UNEMPLOYMENT, HOW MANY TIMES IN TH LAST 5 YEARS HAVE YOU BEEN UNEMPLO AND LOOKING FOR WORK FOR 4 WEEKS OMORE?	YED
Yes No		[1] [2]			
Ask RH	10 to those 'unavailable' coded no at RH9.	r_1	Don't kn		[1]
Otnerwi	ise, skip to RH12		Refused	I	[2]

SCOTTIST	h Household Survey script for 2001/2002			
RH16	HOW DID YOU COME TO LEAVE YOUR LAST JOB? WAS IT READ OUT	25 or m	ore	[2]
IF FEM	ALE: to have a baby	skip to	ly the self-employed (coded 2 at RH22) o RH27	therwise
That yo		RH25	ARE/WERE YOU WORKING ON YOUR DO/DID YOU HAVE EMPLOYEES?	OWN OR
	u had to leave because of sickness, injury or disabili	to With em	/with partners but no employees aployees	[1] [2]
Or that Retired	from work	RH26	HOW MANY EMPLOYEES ARE/WERE THE PLACE WHERE YOU WORK(ED)?	
RH17	FOR HOW LONG DID YOU WORK IN THAT JOE	1-24 25 or m	ore	[1] [2]
6 month	ns but less than 12 months	RH27	IN YOUR (MAIN) JOB ARE/WERE YOU WORKING	
2 years	but less than 5 years	Full time Part tim		[1] [2]
	s or more	RH28	AND IS/WAS THAT JOB PERMANENT ( TEMPORARY	
	sk RH18 to those in employment (coded 1 at RH1		(temporary, means fixed-term contract or	seasonal)
Otherw RH18	rise skip to RH19  HOW MANY PAID JOBS DID YOU HAVE IN THE	Perman Tempor		[1] [2]
	WEEK ENDING LAST SUNDAY?			
			ANDOM ADULT INCOME	
Don't kr Refuse				
	sk if respondent has been in paid employment in ve years. Others go to RI56	Ra	ndom adult income – These questions are	
RH19	THINKING ABOUT YOUR CURRENT/LAST PAIL JOB, WHAT IS/WAS THE NAME OR TITLE OF THAT JOB?	the	sed if the random adult is not the same pers HIH or the spouse of the HIH, from or about the information has already been collected.	ıt
RH20	WHAT DOES (DID) THE FIRM / ORGANISATION		ly if currently working. If self-employed s orking/retired/other, skip to RI56.	kip to RI17
0	THAT YOU WORK(ED) FOR MAKE OR DO AT I PLACE WHERE YOU WORK(ED)? DESCRIBE FULLY - PROBE FOR MANUFACTURING OR PROCESSING OR DISTRIBUTING ETC AND M/GOOD PRODUCING, MATERIALS USED, WHOLESALER OR RETAIL ETC.		NOW I'D LIKE TO ASK YOU ABOUT TH GET IN THIS JOB. WHAT IS YOUR US HOME PAY, THAT IS AFTER ALL DEDU FOR TAX, NATIONAL INSURANCE, UN AND SO ON, BUT INCLUDING OVERTII BONUSES, COMMISSION OR TIPS? Probe for best estimate. Write in to ne	UAL TAKE- JCTIONS ION DUES ME,
RH21	WHAT DO/DID YOU MAINLY DO IN YOUR JOB	No usua Don't kr Refused	now	[999996] [999998] [999997]
Dulas		RI2	HOW LONG A PERIOD DOES THAT PA	
RH22	ARE/WERE YOU WORKING AS AN EMPLOYEE WERE YOU SELF-EMPLOYED?	An nour A day		[1] [2]
Employ Self-em		A week Fortnigh		[3] [4]
RH23	DO/DID YOU SUPERVISE ANY OTHER EMPLOYEES (A SUPERVISOR OR FOREMAN) RESPONSIBLE FOR OVERSEING THE WORK	Year Of Other (p	s ar month olease specify)	[5] [6] [7] [8]
Yes No		RI3	INTERVIEWER PROBE IS THAT EXACTESTIMATE? Interviewer observe: did respondent c	
RH24	HOW MANY EMPLOYEES OF YOUR		slip.	onsun pay
	FIRM/ORGANISATION ARE/WERE THERE AT 1	=xaot, c	consulted pay slip	[1]
	PLACE WHERE YOU ACTUALLY WORK/WORKED?	Estimat	lid not consult pay slip e	[2] [3]

RI4	HOW MANY HOURS A WEEK WORK FOR THAT PAY, EXCL BREAKS BUT INCLUDING PAI	UDING MEAL ID OVERTIME?		Note: only include hours 'on	
	Take average if varies. Note: 'on call' if paid for them at 1/3	_			
	hourly rate	1	Can't say	,	[98]
Can't say RI5	WHAT IS YOUR USUAL PAY E DEDUCTIONS FOR TAX, NATI UNION DUES AND SO ON, AN OVERTIME, BONUSES, COMM	IONAL INSURANCE, ID INCLUDING MISSION OR TIPS?	RI13	LAST TIME YOU WERE PAID PAY BEFORE ANY DEDUCTI NATIONAL INSURANCE, UNI ON, INCLUDING OVERTIME, COMMISSION OR TIPS?  Write in to nearest £.	ONS FOR TAX, ON DUES AND SO
	Write in probe for best estima	te to hearest £	Don't kno Refused	ow .	[999998]
		1	Refused RI14	HOW LONG A PERIOD DOES	[999997]
Don't kno Refused	W .	[999998] [999997]	An hour	HOW LONG A PERIOD DOES	
RI6	HOW LONG A PERIOD DOES		A day A week		[1] [2] [3]
An hour		[1]	Fortnight 4 weeks		[4]
A day A week		[2] [3]	4 weeks Calendar	month	[5] [6]
Fortnight 4 weeks		[4] [5]	Year Other (pla	ease specify)	[7] [8]
Calendar	month	[6]	RI15	CODE ACCURACY	[0]
Year Other (ple	ease specify)	[7] [8]			[4]
RI7	CODE ACCURACY:	[0]	Exact, did	nsulted pay slip d not consult pay slip	[1] [2]
Exact. co	nsulted pay slip	[1]	Estimate		[3]
Exact, did	d not consult pay slip	[2] [3]	RI16	HOW MANY HOURS A WEEK WORK FOR THAT PAY, EXC	
RI8	HOW MANY HOURS A WEEK WORK FOR THAT PAY, EXCL	DO YOU USUALLY UDING MEAL		BREAKS BUT INCLUDING PA	
	BREAKS BUT INCLUDING PAI Take average if varies. Note:				
	'on call' if paid for them at 1/3		Can't say	,	 [98]
	hourly rate	-			
				' if self-employed. Others go t	
Can't say	LAST TIME YOU WERE PAID,		RI17	ABOUT HOW MUCH AFTER DEDUCTIONS DO YOU TAKE BUSINESS FOR YOUR OWN Write in to nearest £. Accept	OUT OF THE USE?
	TOTAL TAKE-HOME PAY, THAT DEDUCTIONS FOR TAX, NATIONAL TAKE-HOME PAY, THAT	IONAL INSURANCE,		possible	
	UNION DUES AND SO ON, BU OVERTIME, BONUSES, COMM				
	Probe for best estimate.		No usual		[999996]
			Don't kno Refused	OW .	[999998] [999997]
		J	RI19	HOW LONG A PERIOD DOES	S THAT PAY COVER?
Don't kno Refused	W	[999998] [999997]	An hour		[1]
RI10	HOW LONG A PERIOD DOES		A day		[2]
	TIOW LONG AT LINED DOLG		A week Fortnight		[3] [4]
An hour A day		[1] [2]	4 weeks		[5]
A week Fortnight		[3] [4]	Calendar Year	HIOHUI	[6] [7]
4 weeks		[5]	Other (ple	ease specify)	[8]
Calendar Year	month	[6] [7]	RI20	CODE FOR:	
	ease specify)	[8]	Net figure Gross fig		[1] [2]
RI11	CODE ACCURACY		_	_	
	nsulted pay slip d not consult pay slip	[1] [2] [3]	RI20	CAN YOU GIVE ME AN ESTII YOU HAVE RECEIVED IN TH Write in to nearest £	
RI12	HOW MANY HOURS A WEEK WORK FOR THAT PAY, EXCL				

No usual Don't kno Refused	ow	[999996] [999998] [999997]	RI57	WHICH OF THESE ARE YOU RECEIV OTHERS? (RI57A TO RA57M)	ING? ANY
RI21	HOW MANY HOURS A WEEK DO YOU WORK?	JSUALLY	Jobseek Housing Council	g Families' Tax Credit ters Allowance (JSA)	[1] <b>[2]</b> [3] [4] [5] [6]
Can't say	y	[98]	Child Be		[7] [8]
	se with more than one job (coded at RH1	8)		y Allowance etirement Pension	[9] [10]
	se skip to RI56	200 001		y Maternity Pay ther state benefit (please specify)	[11] [12]
RI22	THINKING NOW ABOUT ANY OTHER JO DO, IN TOTAL WHAT IS YOUR USUAL I AFTERANY DEDUCTIONS FOR TAX, NA INSURANCE AND SO ON, FOR THESE JOBS?	PAY ATIONAL	Widow's Widowe	s payment d mother's allowance s pension	[14] [15] [16] [13]
			If RI57 i	s coded 2 continue. Others go to RI58.	
Don't kno Refused		[999998] [999997]	RI57B	DO YOU CLAIM THE 'CHILDCARE TA COMPONENT OF THE WORKING FA CREDIT?	-
RI23	HOW LONG A PERIOD DOES THAT PA		Yes No		[1] [2]
An hour		[1]	Don't k	now	[3]
A day A week Fortnight 4 weeks		[2] [3] [4] [5]	RI58	AND WHICH OF THESE ARE YOU RE ANY OTHERS? (RI58A TO RA58M)	ECEIVING?
Calenda Year	r month	[6] [7]	Disable	ity Benefit (formerly Invalidity Benefit) d person's tax credit	[1] [2]
	lease specify)	[8]	Disabilit	y Living Allowance Care Component y Living Allowance Mobility Component	[3] [4]
RI24	CAN YOU TELL ME YOUR USUAL TOTA PAY BEFORE DEDUCTIONS FOR THES JOBS? Write in to nearest £		Invalid of Severe Statutor War Dis Disabilit Attenda	al injury/ disablement benefit care allowance Disablement benefit y Sick Pay ablement benefit y premium with Income Support/Housing nce Allowance	[11]
Don't kno Refused		[999998] [999997]	Another None	benefit for people with disabilities (please	e specify)[12] [13]
RI25	HOW LONG A PERIOD DOES THAT PA	Y COVER?		nefits received go to RI67. Otherwise of	
An hour A day		[1] [2]	CONTIN	E4 (DISABILITY LIVING ALLOWANCE N NUE. OTHERS GO TO RI58C.	·
A week Fortnight 4 weeks		[3] [4] [5]	RI58B	IN WHICH BAND ARE YOU RECEIVIN ALLOWANCE MOBILITY COMPONEN	-
Calenda Year		[6] [6]	Higher Middle		[1] [2]
	lease specify)	[8]	Lower b		[3] [4]
RI26	AND, HOW MANY HOURS A WEEK DO USUALLY WORK FOR THIS PAY?	YOU		=3 (DISABILITY LIVING ALLOWANCE C	
				IUE. OTHERS GO TO RI58D.  IN WHICH BAND ARE YOU RECEIVIN	ŕ
Can't say	у	[98]		ALLOWANCE CARE COMPONENT	
Ask all F	RI56		Higher Middle	band	[1] [2]
RI56	SHOWCARD AI I'D LIKE TO TALK ABOUT INCOME FRO SOURCES OTHER THAN WORK. ARE RECEIVING ANY OF THE BENEFITS LIS THESE TWO CARDS?	YOU		now = 11 (ATTENDANCE ALLOWANCE) CO	[3] [4]
Yes No		[1] [2]	RI58D	S GO TO RI61  IN WHICH BAND ARE YOU RECEIVIN ATTENDANCE ALLOWANCE	IG
If no (2)	at RI56, skip to RI67. Otherwise continu	e	Higher Middle Lower k	band band band	[1] [2] [3] [4]

Ask RI61	to RI66 for each benefit as necessary.	Yes	·	[1]
RI61	HOW MUCH DID YOU RECEIVE IN {BEN} LAST TIME YOU RECEIVED IT?		n't know used	[2] [3] [4]
			RI68 if receive any other income (codec erwise skip to add3	d yes (1) at RI67)
Don't kno Refused RI62	[97] WHAT PERIOD DID THAT COVER?		8 SHOWCARD AK FROM WHICH OF THESE SOURCE OTHERS? (RI68A YO RI68J) Code all that apply	ES? WHICH
1 week 2 weeks 3 weeks 4 weeks 1 month 2 months 6 months 1 year Other Don't kno	HOW MUCH DID YOU RECEIVE IN {BEN} LAST	Ben   Mai   Ren   Pen   Pen	cupational/employer (non-state) pension(s) sefit from annuity, trust or covenant internance payments int from property or subletting, including boar money from other household members sefit from accident/sickness scheme etc estment income Dividends interest/interest from savings interest/interest from savings interest from savings interest/interest from savings interest/interest/interest from savings interest/intere	[5] [6] [7] [8] [9]
	TIME YOU RECEIVED IT?	nec	essary.	
Don't kno	 pw		0 HOW MUCH DID YOU RECEIVE IN TIME YOU RECEIVED IT?	(INC) LAST
RI64	WHAT PERIOD DID THAT COVER?  Code in grid below. Probe for best estimate.			
1 week 2 weeks 3 weeks 4 weeks 1 month 2 months 3 months 6 months 1 year Other Don't kno	YOU HAVE SAID THAT YOU NOT SURE HOW MUCH YOU RECEIVED IN ONE OR MORE OF TH	Refi	Code in grid below. Probe for best	
	BENEFITS. ADDING ALL OF THE BENEFITS ON THESE TWO CARDS TOGETHER, HOW MUCH DID YOU RECEIVE IN TOTAL LAST TIME YOU RECEIVED YOUR BENEFITS?  If both respondent and partner receive, add two together. Enter to nearest £			[1] [99] [98]
	Enter to nearest 2	Cor	NDOM ADULT PERMISSION TO BE RECO Insent given Insent refused	[1] [2]
Don't kno Refused	w [98]	s]	None Toruscu	[-]
RI66	WHAT PERIOD DID THAT COVER?  Code in grid below. Probe for best estimate.	1		
1 week 2 weeks 3 weeks 4 weeks 1 month 2 months 3 months 6 months 1 year Other	[52] [26] [17] [13] [12] [6] [4] [2] [1] [99]	5] 		
RI67	SHOWCARD DO YOU RECEIVE ANY OTHER REGULAR INCOME OR PAYMENT FROM ANY SOURCES O THIS CARD?	N		

### SCOTTISH EXECUTIVE STATISTICAL SERVICES

#### Our aim

The aim of the Statistical Service is to provide relevant and reliable statistical information, analysis and advice that meet the needs of government, business and the people of Scotland.

### **Our Objectives**

### 1. To ensure that all statistics work is relevant to meeting user needs by

- Improving the range of statistics and analysis we produce for users inside and outside of government (including for key cross cutting policy areas such as the economy, social justice, area regeneration, equality and rural issues).
- · Reviewing and where practicable improving timeliness.
- Providing more statistics disaggregated by age, gender, ethnicity and other characteristics.
- · Developing more data for small areas through the Neighbourhood Statistics project.
- · Maintaining comparability of statistics across the UK.

### 2. To make better use of our statistics by

- Contributing more directly to policy processes inside and where possible outside government. These
  include community planning, performance information, measurement of government targets, better
  policy making and modernising government objectives.
- Improving access to and presentation of data and analysis, through better use of the Web, improved publications and improved systems for holding and accessing background data.
- Improving the advice provided on statistics to Ministers and senior management within the Executive.

### 3. To develop the reliability and integrity of official statistics by

- Assuring and improving quality as an integral part of data collection and analysis and through regular reviews in line with National Statistics quality strategy.
- Developing statistical methods, systems and classifications.
- Maintaining and promoting integrity through implementation of the National Statistics Code of Practice and related protocols.

### 4. To ensure the efficient and effective delivery of statistics products and services by

- Making full use of all sources including administrative sources.
- Minimising the burden on data providers through Survey Monitoring & Advice.
- Ensuring value for money.
- Employing staff with the necessary skills and ensuring development of expertise amongst existing staff.
- Ensuring effective use of Information and Communications Technology.
- Managing, promoting and upholding the integrity of the statistics profession.

### 5. To plan effectively and work together by

- Producing and implementing an annual Scottish Executive Statistics Plan.
- Developing more co-ordinated working arrangements with other analytical services in and out of the Executive.
- Working with the rest of the Government Statistical Service to develop joint approaches/solutions where appropriate.
- Improving the involvement of users and providers, working on a partnership basis wherever possible.

### This is a National Statistics publication

This is a National Statistics publication. It has been produced to high professional standards set out in the National Statistics Code of Practice and Release Practice Protocol. <a href="http://www.statistics.gov.uk/about\_ns/cop/default.asp">http://www.statistics.gov.uk/about\_ns/cop/default.asp</a>

These statistics undergo regular quality assurance reviews to ensure that they meet customer needs. They are produced free from any political interference.

Details of pre-release access will be provided in the Scottish Executive Statistics Website under 'Forthcoming Releases'.

### Correspondence and enquiries

Enquiries on Scotland's People: results from the 2001/2002 Scottish Household Survey (Volume 8: Technical Report) should be addressed to:

Katherine Hudson Analytical Services Division Development Department 1F Victoria Quay Edinburgh EH6 6QQ

Telephone: 0131 244 8420; Fax: 0131 244 7573

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EDINBURGH EH1 3DG Telephone: (0131) 244 0442; Fax: (0131) 244 0335 e-mail: statistics.enquiries@scotland.gsi.gov.uk

Advice on specific areas of Scottish Executive statistical work can be obtained from staff at the telephone numbers given below:

#### **Scottish Executive Statistics contacts**

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Income, Tax and Benefits	(0131) 244 2583
Local government finance	(0131) 244 7033
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government staffing	(0131) 244 0445
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Transport	(0131) 244 7255
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#### Other contacts for Scottish statistics

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<ul> <li>Population statistics, census statistics</li> </ul>					
or digital boundary products	(0131) 314 4254				

For **general enquiries about National Statistics** in the United Kingdom Government contact the National Statistics Public Enquiry Service on

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Fax: 01633 652747

Letters: room DG/18, 1 Drummond Gate,

LONDON SW1V 2QQ

You can also find National Statistics on the internet -

go to www.statistics.gov.uk

Current staff names, e-mail addresses and the publications listed below as well as a range of other statistical publications can be found on the Scottish Executive Web site at **www.scotland.gov.uk/stats.** 

Further information on the General Register Office for Scotland is available on the website www.gro-scotland.gov.uk

### Most recent Statistical Publications relating to the Scottish Household Survey

ISBN no.	Title	Last published	Price
0755932870	Transport across Scotland: some Scottish Household Survey results for parts of Scotland	December 2001 (biennial)	£2
0755903749	Scottish Household Survey Bulletin 7	March 2002	£5
0755904982	Scottish Household Survey Bulletin 8	July 2002	£5
0755905679	Scotland's People: Results from the 2001Scottish Household Survey (Volume 5: Annual Report)	November 2002	£20
0755905687	Scotland's People: Results from the 2001Scottish Household Survey (Volume 6: Technical Report)	November 2002	£15
0755934946	Household Transport in 2001: Some Scottish Household Survey Results	December 2002	£2
0755923170	Scottish Household Survey Travel Diary Results for 2001	February 2003	£2
0755908155	Scotland's People: Results from the 2001/2002 Scottish Household Survey (Volume 7: Annual Report)	August 2003	£20

Additional copies of these publications may be purchased from **Scottish Executive Publication Sales, The Stationery Office Bookshop, 71 Lothian Road, Edinburgh, EH3 9AZ**, Telephone: (0131) 228 4181, Fax: (0131) 622 7017. Cheques should be made payable to 'The Stationery Office Limited'.

### Complaints and suggestions

If you are not satisfied with our service, please write to the Chief Statistician, Mr Rob Wishart, 4 Floor East Rear, St Andrews House, Edinburgh, EH1 3DG, Telephone: (0131) 244 0302, e-mail rob.wishart@scotland.gov.uk. We also welcome any comments or suggestions that would help us to improve our standards of service.

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### **Glossary**

#### Household members

For the purposes of the survey, a **household** is defined as one person or a group of people living in accommodation as their only or main residence *and* either sharing at least one meal a day *or* sharing the living accommodation.

The **highest income householder (HIH)** is taken as the household reference person for the first part of the interview. This must be a person in whose name the accommodation is owned or rented or who is otherwise responsible for the accommodation.

In households with joint householders, the person with the highest income is taken as the household reference person. If householders have exactly the same income, the older is taken as the household reference person.

**Adult** is used to refer to those aged 16 and over (except where otherwise stated). **Children** are aged under 16 years.

In each household one of the eligible adult members of the household is randomly selected to take part in the second half of the interview. Eligible adults are adult household members who have not been living apart from the household continuously for the previous six months. This might include adults working away from home, in the Forces or in prison. This person is referred to as the random adult. The random adult is automatically the 'household respondent' in one-adult households and may be the same as the household respondent in households with more than one adult.

#### Household type

The SHS uses eight household types defined as follows:

A **single adult** household contains one adult of non-pensionable age and no children.

A **single parent** household contains one adult of any age and one or more children.

A **single pensioner** household contains one adult of pensionable age and no children. Pensionable age is 60 for women and 65 for men.

A **small family** household contains two adults of any age and one or two children.

An **older smaller** household contains one adult of nonpensionable age and one of pensionable age and no children, or two adults of pensionable age and no children. A large adult household contains three or more adults and no children.

A **small adult** household contains two adults of nonpensionable age and no children.

A **large family** household contains two adults of any age and three or more children, or three or more adults of any age and one or more children.

#### Household income

The term **household income** refers to *net* income (i.e. after taxation and other deductions) from employment, benefits and other sources, which is brought into the household by the highest income householder and/or their spouse or partner. This includes any contribution to household finances made by other household members (e.g. dig money).

While in general, the level of missing data throughout the SHS was minimal, there was an appreciable level of item non-response in relation to the income information. Incomplete data resulted in around one third of households having no computed total net income. Imputation of income information was carried out. This is a process whereby complete information given by a 'similar' household is used for respondents that have missing income information. Income is collected as a variety of different components, such as income from employment, benefits and other sources, which are summed to create total net household income. Income was imputed for each component using either Hot Deck imputation, where the sample is divided into subgroups based on relevant characteristics, or Predictive Mean where a statistical model is constructed and the value is predicted using this model. After imputation, income data is unavailable for only 2.5% of households.

### **Employment status**

The household respondent was asked to select which of the following categories best described the current position of each member of the household:

- Full time employee
- Part-time employee
- Self-employed
- Permanently retired from work
- Unemployed and seeking work
- At school
- In further/higher education
- Government work or training scheme
- Permanently sick or disabled
- Unable to work because of short-term illness of injury

- Pre-school
- Looking after the home or family
- Other.

The **household working status** is constructed from the economic status information about the highest income householder and, where applicable, his or her spouse/partner. Individuals are included as working where they work full- or part-time or if they are self-employed. Working age is 16-59 years old for women and 16-64 years for men.

The SHS is not designed to collect reliable "economic" statistics (for example, unemployment rates and average earnings). The SHS has questions on these topics only for selecting the data of particular groups, such as unemployed people or low paid, for further analysis or for use as background variables when analysing other topics. Therefore, the SHS cannot be used as the source of economic statistics such as unemployment rates or average earnings. Please see the 'Correspondence and enquiries' section on page xx for details of Scottish Executive contacts.

#### Local authority group

The SHS has been designed to provide results for each of the 32 Scottish local authorities at the end of each 2-year sampling period. Since the results presented in this report are based on data collected in the third year of the survey, only the five local authorities where there is an achieved sample size of 750 or more are analysed separately. The others are grouped together for analysis.

The five authorities with 750 interviews or more are the City of Edinburgh, City of Glasgow, Fife, North Lanarkshire, and South Lanarkshire. The groupings of the remaining authorities are:

Highlands and Islands – Highland, Moray, Eilean Siar, Argyll and Bute, Orkney and Shetland

Grampian - City of Aberdeen, Aberdeenshire

Tayside - Angus, Dundee City, Perth and Kinross,

Central - Stirling, Clackmannanshire, Falkirk

Dumbartonshire – West Dumbartonshire, East Dumbartonshire

Renfrewshire and Inverclyde – East Renfrewshire, Renfrewshire, Inverclyde.

Ayrshire - South, East, and North Ayrshire

Lothians - West Lothian, East Lothian, and Midlothian

Southern Scotland – Scottish Borders, Dumfries and Galloway.

#### Urban/rural classification

For the purposes of the SHS, an eight-fold urban/rural classification of Scotland has been adopted, based on settlement size and remoteness (measured by drive times) to allow more detailed geographical analysis to be conducted on a larger sample size.

This classification differs from the six-fold classification adopted in previous SHS publications as it divides the 'remote' classifications into two, adding a 'remote' and a 'very remote' category to both the previous 'remote small towns' and 'remote rural' area categories. The categories that were previously combined are indicated by \* and \*\*.

Using respondents' home postcodes, households have been classified as follows:

**Large urban areas** - households in the city conurbations of Edinburgh, Aberdeen, Dundee, and Glasgow (settlements over 125,000 population).

**Other urban areas** – households in settlements of 10,000 to 125,000 people.

**Accessible small towns** – households in settlements of between 3,000 and 10,000 people and within 30 minutes drive of a settlement of 10,000 or more.

\*Remote small towns – small towns (between 3,000 and 10,000 people) within a drive time of between 30 and 60 minutes of a settlement of 10,000 or more.

\*Very remote small towns – small towns (between 3,000 and 10,000 people) over 60 minutes drive of a settlement of 10,000 or more.

**Accessible rural** - households in settlements of less than 3,000 people and within 30 minutes drive of a settlement of 10,000 or more.

\*\*Remote rural – households in settlements of less than 3,000 people and within a drive time of between 30 and 60 minutes of a settlement of 10,000 or more.

\*\*Very remote rural - households in settlements of less than 3,000 people, over 60 minutes drive of a settlement of 10,000 or more.

Isolated houses and hamlets are included in settlements of less than 3,000 people.

Table I shows the percentage of households in each area type. The eight-fold urban/rural classification is also illustrated in Map 1.

Table I - Urban/rural indicator 1999/2000 data

	Frequency	Percent
Large urban areas	11,612	38.4
Other urban areas	9,360	31.0
Accessible small towns	2,904	9.6
Remote small towns	503	1.7
Very remote small towns	481	1.6
Accessible rural	3,744	12.4
Remote rural	739	2.4
Very remote rural	873	2.9
Total	30,217	100.0
Unable to classify	10	0.0
Grand total	30227	100.0

(Map 2 here)

### Bedroom standard

The bedroom standard is a measure of occupation density and is used to calculate the minimum number of bedrooms that might be expected to be required by the people resident in a dwelling, taking into account their ages and the nature of their relationships as far as possible. It then compares this number with the number of bedrooms available in the dwellings. The calculation of the number of bedrooms required is based on the assumption that a separate bedroom is required for:

- · each cohabiting couple
- any other person aged 21 years or over
- each pair of young persons of the same sex aged 10-20 years, and
- each pair of children under 10 year (regardless of sex).

Unpaired young persons aged 10-20 are paired with a child under 10 of the same sex if possible or allocated a separate bedroom. Any remaining unpaired children under 10 are also allocated a separate bedroom.

#### **Housing tenure**

For most reporting purposes, housing tenure is broken down into six categories, namely:

- Households who own their property outright
- Households buying their property with a mortgage or loan (including paying part mortgage and part rent under a shared ownership arrangement)
- Households renting from a local authority or from Scottish Homes
- Households renting from a housing association or cooperative
- Households renting from a private landlord or from a friend or relative of a household member
- Others including those living rent free, renting from an employer.

Some of these categories might be collapsed into:

- owner occupied, which includes households who own outright and those buying with a mortgage or loan.
- the public rented sector, which includes all households renting from a local authority or Scottish Homes
- the social rented sector, which includes households in the public rented sector and all households renting from a Housing Association or Co-operative.

#### Ethnic group

The SHS uses the same categories of ethnic groups as was used in the 2001 population census. The household respondent is asked to say whether each household member is in one of 16 categories: Scottish, Other British, Irish, Other White background, Any mixed background, Indian, Pakistani, Bangladeshi, Chinese, Other Asian background, Caribbean, African, Other Black background, Any other background, Don't know or Refused. In the 2001 dataset, there are only 185 cases where the HIH is non-white, making separate analysis of ethnic groups impossible. The detailed categories have therefore been collapsed in a simple white/non-white dichotomy to allow some, albeit limited, analysis.

# Long-standing limiting illness, health problem or disability

The question "Do you or anyone else in the household have any long-standing illness, health problem or disability which limits your /their daily activity or the work you/they can do?" was asked of the household respondent about each member of the household to establish the prevalence of long-term illness within households. The respondent's own assessment of what constitutes a long-standing illness, health problem or disability was therefore used rather than a medical assessment of illness.

### **Ethnicity**

Question HA9 and its supporting 'Showcard C' were changed in the 2001 and 2002 surveys with the aim of bringing the question into line with the question on ethnicity in the 2001 Census. Unfortunately, in making the change the survey contractor did not incorporate the full wording of the Census questions – see detailed table below. As a consequence, while the Census clearly groups cultural categories within racial groupings, the SHS showcard does **not** make such clear distinctions. As a consequence, in the SHS some non-white respondents may have classified themselves within the Scottish/ British groupings and some white respondents may have classified themselves outside these categories.

### Comparison of ethnicity questions and responses

Census		SHS		
	% of	% of population Show-card categories	% of population	
Categories	population		2001	2002
White				
□ Scottish	88.1	A: Scottish	88.1	87.9
<ul><li>Other British</li></ul>	7.4	B: Other British	8.4	8.6
□ Irish	1.0	C: Irish	0.8	0.7
□ Other	1.5	D: Any other white	1.1	1.1
		background		
Mixed				
□ Any mixed	0.2	E: Any mixed background.	0.1	0.2
background				
Asian, Asian Scottish or Asian British				
□ Indian	0.3	F: Indian.	0.2	0.2
□ Pakistani	0.6	G: Pakistani.	0.4	0.4
<ul><li>Bangladeshi</li></ul>	0.0	H: Bangladeshi.	0.0	0.0
<ul><li>Other South Asian</li></ul>	0.1			
□ Chinese	0.3	I: Chinese	0.2	0.2
		J: Any other Asian	0.2	0.2
		background.		
Black, Black Scottish or Bl	ack British			
• Caribbean	0.0	K: Caribbean.	0.0	0.0
□ African	0.1	L: African.	0.1	0.1
□ Any other Black	0.0	M: Any other black	0.0	0.0
background.		background.		
□ Other ethnic group	0.2	Any other background.	0.2	0.2
		Don't know	0.0	0.0
		Refused.	0.0	0.0

While the table shows that overall, the pattern of responses to SHS is very similar to the proportions by ethnic group recorded in the 2001 Census, nevertheless, because of the uncertainty of interpretation of responses to the SHS questions, it would not be appropriate to use this information for analysis by broad racial categories such as a 'White/ non-white' classification. Similarly, we have excluded summary ethnic classification information from the reduced datasets for 2001 and 2002 supplied to the ESRC Data Archive.

Because of its full coverage and unambiguous questions, the Census is clearly the preferred source for analysis of the characteristics of the Scottish population by ethnic group for this period.

From 2003 the SHS ethnicity question now **exactly** matches the Census question.