

FAMILY RESOURCES SURVEY

2013/14

Dataset and Changes Summary

CONTENTS

INTRODUCTION	3
DATA STRUCTURE.....	4
OVERVIEW OF VARIABLE CHANGES	4
TREATMENT WITHIN PROCESSING.....	5
BENEFIT EDITING	5
NON-BENEFIT EDITING.....	5
IMPUTATION	6
DERIVED VARIABLES.....	8

INTRODUCTION

This summary report is produced in conjunction with the 2013/14 Family Resources Survey (FRS) and provides users with detailed information on proposed changes to:-

- Dataset structure
- Variables
- Treatment within processing (validation, editing, and derivation of variables)
- Methodology

The information provided in this report should be used in conjunction with the standard FRS documentation, which can be accessed via the UK Data Service.

If at any point you would like to discuss any issues or require further information or clarification, please contact the FRS team in Surveys Branch (via email to: team.frs@dwp.gsi.gov.uk).

DATA STRUCTURE

The benefits section in the Family Resources Survey 2013/14 has been revised to improve benefit reporting following a review of the questions by NatCen, the report of findings can be found here <https://www.gov.uk/government/publications/family-resources-survey-benefit-block-pilot-wp118>. Changes have also been made to incorporate Housing Benefit, Universal Credit, and Personal Independence Payments in the Benefits table.

OVERVIEW OF VARIABLE CHANGES

The variable changes are listed below with reference to the relevant page in the **'Interviewers Guide to Changes'** listed in brackets, which will provide further detail.

Changes in the Family Resources Survey (FRS) data can affect three main areas of processing:-

- Editing
- Imputation
- Derived Variables

Information on all the changes to the questionnaire for 2013/14 can be found in the document **'Interviewers Guide to Changes'**. New and deleted questions are highlighted below (i.e. new variables and removed variables). Full details on how changes to the questionnaire have been treated within the dataset are provided in the 'Treatment within processing' section of this report. Significant changes to sections of the FRS questionnaire include the following;

New sections

- Adult and child social material deprivation (page 51)
- Well-being (page 57)

Deleted sections

- Accommodation and local services (page 7)

TREATMENT WITHIN PROCESSING

Changes in the data collected and the structure of that data needs to be taken into account within the processing of the FRS dataset. Most of these changes can be treated by introducing new systems or through extending our current methodologies, and are detailed in this section across the four processing areas:-

- Benefit Editing
- Non-Benefit Editing
- Imputation
- Derived Variables

BENEFIT EDITING

New validation checks were introduced to accommodate the inclusion of Personal Independence Payments and Universal Credit.

NON-BENEFIT EDITING

The following changes were made to the non-benefit editing:

- New checks were added to cover the following situations:
 - Identifying cases where age of highest qualification achieved is more than current age
 - Cases where respondent has said they get one or more of the benefits at a benefit block but didn't know which
 - Cases where both members of a couple claim housing benefit
 - Tax paid on a rented out property is greater than the rent received for it
 - Tax paid on pension is greater than the pension received
 - Respondent claims housing benefit and is living in a property that is owned outright or buying with a mortgage

IMPUTATION

The following changes have been made to the imputation process.

Bulk Edits

Changes to existing edits

TABLE	VARIABLE	LABEL	DESCRIPTION
ADULT	BEN1Q1- BEN1Q7	In receipt of benefits	Variables removed as part of revisions to the benefit block
ADULT	BEN2Q1- BEN2Q3	In receipt of benefits	Variables removed as part of revisions to the benefit block
ADULT	BEN3Q1- BEN3Q7	In receipt of benefits	Variables removed as part of revisions to the benefit block
ADULT	BEN4Q1- BEN4Q4	In receipt of benefits	Variables removed as part of revisions to the benefit block
ADULT	BEN5Q1- BEN5Q7	In receipt of benefits	Variables removed as part of revisions to the benefit block
ADULT	BEN7Q1- BEN7Q9	In receipt of benefits	Variables removed as part of revisions to the benefit block
ADULT	GOVPIS	DWP paying direct for 1 or more IS items	Replaced by GPISPC; Bulk Edit amended accordingly
ADULT	GOVPJSA	DWP paying direct for 1 or more JSA or ESA items	Replaced by GPJSAESA; Bulk Edit amended accordingly
ADULT	NDEAL	Whether currently receiving New Deal 50+	Variable removed
ADULT	NEWDTYPE	Which new deal option	Variable removed
ADULT	TRAIN / NITRAIN	Whether on Govt. training scheme	Replaced by TRAIN/NI2TRAIN; Bulk Edit amended accordingly
ADULT	TAXCRED1- TAXCRED2 (and TAXFUT)	In receipt of tax credits	Variables removed as part of revisions to the benefit block
ADULT/CHILD	DDATREP1 / CDATREP1	Illness/disability limited activities	Variable category change; Bulk Edit amended accordingly
ADULT	B2QFUT1- B2QFUT7	Future benefits	Bulk edits removed as part of revisions to the benefit block

TABLE	VARIABLE	LABEL	DESCRIPTION
ADULT	ALG	Receipt of Adult Learning Grant	Variable removed and replaced by DLS
JOB	FUELTYP	Type of fuel company car uses	Variable category change; Bulk Edit amended accordingly

New edits

TABLE	VARIABLE	LABEL	DESCRIPTION
ADULT	CLAIFUT1- CLAIFUT8	Awaiting outcome of benefit claim	Impute to "No" if missing
ADULT	DISBEN1- DISBEN6	In receipt of disability benefit	Impute to "No" if missing
ADULT	DLA1 / DLA2 / DLS	In receipt of DLA	Impute to "No" if missing
ADULT	ICLAIM1- ICLAIM9	In receipt of insurance	Impute to "No" if missing
ADULT	KIDBEN1- KIDBEN3	In receipt of child related benefits	Impute to "No" if missing
ADULT	OTHBEN1- OTHBEN6	In receipt of other benefit	Impute to "No" if missing
ADULT	PENBEN1- PENBEN5	In receipt of pensioner related benefit	Impute to "No" if missing
ADULT	SOCFUND1- SOCFUND4	In receipt of social fund	Impute to "No" if missing
ADULT	SRISPC	Whether repaying SF loan from IS	Impute to "No" if missing
ADULT	SRJSAESA	Whether repaying SF loan from JSA or ESA	Impute to "No" if missing
ADULT	TRNALLOW	Receiving an allowance for Govt. training scheme	Impute to "No" if missing
ADULT	WAGEBEN1- WAGEBEN8	In receipt wage related benefits	Impute to "No" if missing

Algorithms

Changes to existing edits

No significant changes were made to existing algorithms

Hotdecks

Changes to existing edits

TABLE	VARIABLE	LABEL	DESCRIPTION
ADULT	ALGAMT	Amount of Adult Learning Grant earnings	Replaced by DLSAMT

New edits

TABLE	VARIABLE	LABEL
ADULT	DLSAMT	Amount of Discretionary Learning Support received
HOUSEHOL	RTANNUAL	Rate after deduction

DERIVED VARIABLES

The following derived variables have been removed as it is no longer required:

TABLE	VARIABLE	LABEL
BENUNIT	DISINDHB	Disability, publication definition

The following DV has been changed to account for the introduction of the High Income Child Benefit Charge:

TABLE	VARIABLE	LABEL
ADULT	NINDINC	Adult - Net Income

The following DVs have been introduced to provide derived income variables that are net of High Income Benefit Charge:

TABLE	VARIABLE	LABEL
ADULT	NINNIRBN	Adult - non Income related benefits (net)
BENUNIT	NBUNIRBN	BU - non income related benefits (net)
HOUSEHOL	NHHNIRBN	HH - non income related benefits (net)
ADULT	NINOTHBN	Adult - Other benefits (net)
BENUNIT	NBUOTHBN	BU - Other benefits (net)
HOUSEHOL	NHHOTHBN	HH - Other benefits (net)
BENUNIT	NHBENINC	HH - Benefit income (net)

Benefit Block

The codes of several DVs have been amended to account for the changes to the benefit block. Affected DVs are; CHBFLG, EMPSTATC, HDBEN, INDINC, INDISBEN, INEARN, XBONFLAG, and HBINDBU.

Government Training Scheme

The codes of several DVs have been amended to account for the changes to government training scheme variables. Affected DVs are; CHBFLG, EMPSTATB, EMPSTATC, EMPSTATI, and TAXPAYER

Discretionary Learning Support

The code for the following DV has been amended to account for the change from ALG to DLS; INRINC

Country of Origin - Anonymised

The categories for the following variable have been changed; CORIGNAN