

# The Survey of Family Income and Expenditure, 1987

## User Guide

- I. The Center for Survey Research (CSR), Research Center for Humanities and Social Sciences Academia Sinica reorganizes and releases the data offered by Directorate-General of Budget, Accounting and Statistics, Executive Yuan. The released files include user guide, questionnaire, SPSS dataset, STATA dataset, ASCII dataset, SAS program, code book.

## II. Released File Description

1. User guide

userguide1987.doc

Including released file description, guideline for data validation and usage, guideline for citation and contact us etc.

2. Questionnaire

ques1987.doc

Questionnaire

3. Datasets

inc1987.sav

SPSS dataset

inc1987.dta

STATA dataset

inc1987.dat

ASCII dataset

4. Program

prog1987.sas

SAS Program for running inc1987.dat

5. Code book

code1987.doc

Code book

## III. Guideline for data validation and usage

1. In order to facilitate analyzing cross-year data, CSR unifies the variable names of household equipment and appliance as the cross-year index for merge. For example, the quantity of stereos each year is named as f10. In addition, the variable of investigated year is added to distinguish the data by year.
2. The description of income and outlay variable code 500 (other variable codes of income and outlay are described in the appendix 2 of code book):

Serial No. 500 = Serial No. 400 + Serial No. 762 - Serial No. 390

3. The amount of income and outlay refers to the amount of household's income and outlay. For example, the amount of serial no. refers to the household's full time payroll of sub-total amount.
4. The column widths of variable label and value description in the STATA are limited to 80 and 40 bytes, respectively, so the STATA dataset shows only the first 80 bytes as variable label, and the first 40 bytes as value description. In case of cut-off contexts, please see questionnaire (or code book).
5. CSR has checked wild codes and out-of-range values, to validate and clean data. There is no doubt about data accuracy after the validation.
6. Please be attentive if "system missing" may not be listed in the variable value because of the design of skip question (N/A), missing/no response and so on.

#### **IV. Guideline for citation**

Citation, based upon the requirement of various journals, theses or dissertations, can be revised.

Directorate-General of Budget, Accounting and Statistics, Executive Yuan (2012).  
The Survey of Family Income and Expenditure, 1987 (AA170012) [data file].  
Available from Survey Research Data Archive, Academia Sinica.  
doi:10.6141/TW-SRDA-AA170012-1.

#### **V. Contact us**

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