

# Manpower Utilization Survey, 1981

## 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 & Statistics (DGBAS), Executive Yuan. The released files include SPSS dataset, STATA dataset, ASCII dataset, SAS program, code book, and user guide.

## II. Released File Description

### 1. User guide

userguide1981.doc	including released file description, guideline for data validation and usage, guideline for citation and contact us etc.
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### 2. Datasets

mu1981.dat	ASCII dataset
mu1981.sav	SPSS dataset (SPSS v15.0 for win)
mu1981.dta	STATA dataset (STATA v8.0 for win)

### 3. Program

prog1981.sas	SAS Program for running mu1981.dat (SAS v9.1 for win)
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### 4. Code book

code1981.doc	code book
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## III. Guideline for data validation and usage

- (1) Starting from June 2008, no longer has DGBAS released the information regarding the corresponding codes to the real names of regions, including county/township/city/district as well as village. CSR recodes the original codes into four new sets: the years of (1)1978-1982, (2)1983-1989, (3)1990, and (4)1991 and later, respectively. The code of the same set, despite the year of investigation, represents its identically corresponding region (town).
- (2) In view of sample representativeness and data consistency, parts of subgroups with a small number of samples or recognizable characteristics are not appropriate to employ the estimation of an individual county/city. Therefore, the number of each county/city should rely on the DGBAS's report.
- (3) 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 code book.

- (4) CSR has checked wild codes and out-of-range values to validate and clean data. Our findings are shown as follows:

Question No.	Variable Name	Wild Codes and Out-of-range Values	Frequency
Part 2 22	b22	50	9
		58	1
		100	13
		120	2
		150	9
		200	7
		250	1
		300	5
		400	3
		500	18
		520	1
		600	11
		700	21
		750	1
		800	19
		900	7
	b26_a1	99	17
	b39_1	24	1
		700	1
	b43	99	191

- (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 & Statistics, Executive Yuan (2014). Manpower Utilization Survey, 1981 (AA020004) [data file]. Available from Survey Research Data Archive, Academia Sinica. doi:10.6141/TW-SRDA-AA020004-1.

#### V. Contact us

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