

Manpower Utilization Survey, 2020

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, ASCII dataset, SPSS dataset, STATA dataset, SAS program and codebook.

II. Released File Description

1. User guide

userguide2020.doc	including released file description, guideline for data validation and usage, guideline for citation and contact us etc.
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2. Questionnaire

ques2020.pdf	Questionnaire
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3. Datasets

mu2020.dat	ASCII dataset
mu2020.sav	SPSS dataset
mu2020.dta	STATA dataset

4. Program

prog2020.sas	SAS Program for running mu2020.dat
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5. Codebook

code2020.doc	Electronic codebook
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III. Guideline for data validation and usage

1. The Center for Survey Research (CSR), Research Center for Humanities and Social Sciences Academia Sinica, has checked wild codes and out-of-range values, to validate and clean data. There is no doubt about data accuracy after the validation.
2. Note for data usage
 - (1) This is the subsidiary survey of Manpower Survey, 2020.
 - (2) DGBAS has no longer released the information regarding the corresponding codes to the real names of regions, including county/township/city/district as well as village. DGBAS has recoded the original codes as above.

- (3) 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.
- (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.

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 (2021). Manpower Utilization Survey, 2020 (AA020043) [data file]. Available from Survey Research Data Archive, Academia Sinica. doi:10.6141/TW-SRDA-AA020043-1.

V. The data are for research use only. Users must abide by the following rules:

1. Users are forbidden to distribute the data to other people.
2. The data are for research use only, not for commercial or profit-making purposes.
3. Users shall not attempt to identify individuals from the dataset provided. In the case of inappropriate use of data, causing damages to the rights of others, the user will be subject to liability for compensation to SRDA, the data provider and the relevant third parties.
4. Users shall stop using the data and immediately report to SRDA the incident, if they discover that a certain technique or method makes it possible to re-identify individuals from the dataset or that specific information in the dataset is likely to violate others' privacy rights or legal interests.
5. Users must make efforts to ensure that the data are properly secured, including creating a safe storage environment and protecting the data from disclosure to unauthorized parties.
6. SRDA has the right to cancel the authorization for certain users' data access at any time for legitimate reasons or when a user has been found to violate related data usage rules or laws. In such cases, the user shall raise no objection or request for any forms of compensation from SRDA or the data provider.

7. Users shall include the data citation in the reference list of their publications, if written based on the data. Please see an example listed above in the Guidelines for Citation.

VI. Contact us

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The above contents are edited by the Center for Survey Research, Research Center for Humanities and Social Sciences, Academia Sinica, Taipei, Taiwan. Please respect research ethics. Data use is limited to applicants only. Please do not copy or forward to others.
