# 2009 Annual Survey of Visitors Expenditure and Trends in Taiwan (Public Access Data)

## 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 Tourism Bureau, Republic of China(Taiwan). The released files include user guide, questionnaire, SPSS dataset, STATA dataset, ASCII dataset and SAS program.

## **II.** Released File Description

1. User guide

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	userguide2009.doc	including released file description, guideline for data validation and usage, guideline for citation and contact us etc.
2.	Questionnaire	
	ques2009.pdf	Questionnaire
3.	Datasets	
	data2009.dat	ASCII dataset
	data2009.sav	SPSS dataset
	data2009.dta	STATA dataset
4.	Program	
	prog2009.sas	SAS Program for running data2009.dat

# III. Guideline for data validation and usage

- 1. The conditions of Q.B4 \ Q.B5 are different from which of Q.B3, it should be complied with the condition of Q.B3.
- 2. Some of questionnaire's value labels are different from which of the data faile and codebook. It should be complied with the data file and codebook.
- 3. Appendix 2 Code of Sight-seeing Spots are not including county/city.
- 4.CSR has checked wild codes and out-of-range values, to validate and clean data. Our findings are shown as follows:

Ques.No.	Variable Name	Illegal Value	Frequency
C4	c4_a		2212
C4	c4_b		2212
	airf		2212
C5	c5_1		2212

C5	c5_2		2212
C5	c5_3	•	2212
C5	c5_4		2212
C5	c5_5		2212
C6	c6_b		54
C7	c7_b_a		3875
C7	c7_b_b	•	2063
C7	c7_b_c		2685
C7	c7_b_d		4598
C7	c7_b_e		5132
C7	c7_b_f		881

- 5. 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.
- 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.

Tourism Bureau, Republic of China (Taiwan) (2013). 2009 Annual Survey of Visitors Expenditure and Trends in Taiwan (Public Access Data) (AG010009) [data file]. Available from Survey Research Data Archive, Academia Sinica. doi:10.6141/TW-SRDA-AG010009-1.

### V. Contact us

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