# Taiwan's Election and Democratization Study, 2016-2020(II): Telephone and Mobile Phone Interview Survey of the Presidential Satisfaction-- The Twenty-Second Wave (TEDS2017\_PA12)

# User Guide

#### I. Overview

Principal Investigator	Chi Hunag	
Execution Institution	Election Study Center, National Chengchi University	
Funding Agency	Ministry of Science and Technology	
Span of Project	2017-08-01~2018-07-31	
Execution		
Span of Investigation	2017-09-21~2017-09-26	

# **II.** Released File Description

# 1. User guide

	userguide.doc	including released file description, guideline for data validation and usage, guideline for citation and contact us etc.
2.	Questionnaire	
	TEDS2017_PA09_Quen.pdf	Questionnaire
3.	Datasets	
	TEDS2017-T_PA09.csv	Comma delimited file
	TEDS2017-T_PA09.sav	SPSS dataset
	TEDS2017-T_PA09.dta	STATA dataset
4.	Program	
	TEDS2017-T_PA09.sps	SPSS Syntax file

## III. Guideline for data validation and usage

1. 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.

2. 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)

## 3. Weighting:

Due to the increasingly high percentage of cell phone users, especially the younger Taiwanese, these people might be underrepresented in the samples collected through landline interview. To alleviate this problem, samples were collected through both landline interview and cell phone interview. As a result, the Telephone Interview data released include 914 samples from landline interview and 317 samples from cell phone interview.

The Telephone Interview data are weighted by raking method along with population distribution of sex, age, education, and area. The population parameters are referred to "2016 Demographic Fact Book, Republic of China", published by Ministry of The Interior Republish of China.

#### IV. Guideline for citation

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

Chi Hunag. (2024). Taiwan's Election and Democratization Study, 2016-2020(II): Telephone and Mobile Phone Interview Survey of the Presidential Satisfaction-The Twenty-First Wave (TEDS2017\_PA09) (D00193) [Data file]. Available from Survey Research Data Archive, Center for Survey Research, Research Center for Humanities and Social Sciences, Academia Sinica. doi:

https://10.6141/TW-SRDA-D00193-1

#### V. Contact us

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