# **Study Description Form**

## **Study Description Form: Japan**

Study Title	Japanese General Social Surveys 2015
Fieldwork Dates	From Feb., 2015 to May, 2015
Principal Investigators	Noriko Iwai, Kuniaki Shishido, Takayuki Sasaki, Hachiro Iwai
Fieldwork Institution	Central Research Services, Inc.
Population	Japanese citizens 20-89 years of age living in Japan
Sampling method	Two-stage stratified random sampling; stratified by regional block and population size
Fieldwork Methods	Both face-to-face interview and placement (self-administered) method
Way the module was fielded (Check $$ )	
as an independent survey $\Box$	

-- as part of a larger survey  $\sqrt{}$ 

If the module was fielded as part of a larger survey, the survey name that the EASS module was fielded with

	JGSS-2015
Initial Sample Size	4,500
N. of respondents	2,079

Response Rates

Total Issue	4,500
Total EASS questionnaire received (1.0)	2,079
Eligible, Non-interview (2.0)	2,374
Refusal and break-offs (2.10)	1,365
Non-contact (2.20)	774
Other (2.30)	235
Unknown eligibility (3.0)	45
Not Eligible (4.0)	2
Valid Response Rates	52.6% (JGSS's official formula)
	46.2% (N. of R. / Initial Sample Size)

Language

Yes

Japanese

Weighting Procedure

Weighted

Although we did not use weighted sampling, our dataset includes a variable 'WEIGHT'. This variable adjusts the sampling error and the nonresponse bias. The distribution of respondents' sex and 10-year age group in the weighted dataset corresponds to that of the population on October 1, 2011 which was estimated by the government based on the 2010 Census.

Known systematic properties of the sample

Some nonresponse biases exist in the sample. The sample has fewer rates of males, youths in their 20s and 30s, and residents of big cities compared with the population.

#### Deviation from EASS questionnaires

	This survey uses both interview and placement method. Therefore the form of
	questionnaire is very different from the original questionnaire.
	Please refer our questionnaire for details.
Publication	Nothing at the present moment.
Remarks on the Survey	This survey uses both interview and placement method. Therefore, the order and
	forms of questions differ from those of the original questionnaire. Values of some
	standard background variables are constructed from responses to two or more questions.

## National Population Characteristics: Japan

\*Please provide the following information about known characteristics of national population from the relevant highquality data sources, e.g., census or other government surveys. In case when a country doesn't possess relevant statistics, the country is strongly advised to provide whatever statistics that is closest to the national characteristics. Also, the groupings of each item below could possibly be country-specific, except for Gender and Employment Status.

#### SOURCE OF THE STATISTICS: Population Census of Japan 2010, Labor Force Survey 2012,

Comprehensive Survey of Living Conditions of the People on Health and Welfare 2012

#### GENDER

Male	61,027,859	48.7%
Female	64,330,995	51.3%

Source: Population Census of Japan 2010

#### AGE (Groups)

-14	16,632,607	13.3%
15-19	5,965,402	4.8%
20-29	13,176,761	10.5%
30-39	17,645,517	14.1%
40-49	16,404,228	13.1%
50-59	16,071,708	12.8%
60-69	18,065,578	14.4%
70-79	12,798,345	10.2%
80-	8,092,829	6.5%
Total	125,358,854	100.0%

Source: Population Census of Japan 2010

1-9 (elementary school or Junior high school)	16,756,162	15.2%
10-12 (Senior high school or middle school (old))	41,400,268	37.5%
13-14 (Junior college or higher professional school)	13,187,048	12.0%
13-16 (College, university or graduate course)	17,716,535	16.1%
Persons attending school	7,701,126	7.0%
Persons never attended	128,187	0.1%
DK	13,375,764	12.1%
Total	110,277,485	100.0%

Source: Population Census of Japan 2010

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Regular employees	30,436,159	27.6%
Temporary employees	1,530,590	1.4%
Part-time employees	14,319,906	13.0%
Directors	3,180,334	2.9%
Self-employed, employing others	1,336,939	1.2%
Self-employed, not employing others	4,120,625	3.7%
Family workers	2,321,536	2.1%
Persons doing home handicraft	120,591	0.1%
Unemployed	4,087,790	3.7%
Not in Labor Force	40,372,373	36.6%
DK	8,450,642	7.7%
Total*	110,277,485	100.0%

### EMPLOYMENTS STATUS (15 years or older)

Source: Population Census of Japan 2010

\*This total population includes those who do not have Japanese citizenship.

Less than 100	17.8%
100-200	18.9%
200-300	16.6%
300-400	14.8%
400-500	10.4%
500-700	11.6%
700-1,000	7.0%
1,000-1,500	2.2%
1,500 or more	0.9%
Total	100.0%

## *NATIONAL STATISTICS ON DISTRIBUTION OF INDIVIDUAL WORK INCOME* (Annual income, Unit = 10,000 yen)

Source: Labor Force Survey 2012

Less than 100	6.9%
100-200	13.0%
200-300	12.4%
300-400	13.4%
400-500	11.6%
500-600	9.1%
600-700	7.0%
700-800	6.2%
800-900	4.8%
900-1,000	4.0%
1,000-1,100	2.9%
1,100-1,200	2.0%
1,200-1,300	1.4%
1,300-1,400	1.2%
1,400-1,500	0.8%
1,500-1,600	0.6%
1,600-1,700	0.5%
1,700-1,800	0.4%
1,800-1,900	0.3%
1,900-2,000	0.2%
2,000 or more	1.3%
Total	100.0%

*NATIONAL STATISTICS ON DISTRIBUTION OF HOUSEHOLD INCOME* (Annual income, Unit = 10,000 yen)

Source: Comprehensive Survey of Living Conditions of the People on Health and Welfare 2012

# **Study Description Form: Taiwan**

Study Title	'Taiwan Social Change Survey: 2015, Questionnaire II'	
Fieldwork Dates	<sup>2015-08-02~2015-11-01</sup>	
Principal Investigators	'Yang-chih Fu, Institute of Sociology, Academia Sinica'	
Fieldwork Institution	'Center for Survey Research, RCHSS, Academia Sinica'	
Population	'Population registers'	
Sampling method	'Three-stage Stratified PPS Sampling, (1) PSU=township,	
	(2) village (administrative unit under township, (3) individual person'	
Fieldwork Methods	'Face-to-face interview (CAPI)'	
Way the module was fielded (Check $$ )		

-- as an independent survey 🛛

-- as part of a larger survey ☑

If the module was fielded as part of a larger survey, the survey name that the EASS module was fielded with Taiwan Social Change Survey: 2015, Questionnaire II Work Orientation

Initial Sample Size	'4090'
N. of respondents	'2031'

Response Rates

Total Issue	4090
Total EASS questionnaire received (1.0)	2031
Eligible, Non-interview (2.0)	1901
Refusal and break-offs (2.10)	827
Non-contact (2.20)	985
Other (2.30)	89
Unknown eligibility (3.0)	2
Not Eligible (4.0)	156
Valid Response Rates	<b>49.66%</b> (N. of R. / Initial Sample Size)

Language	'Mandarin Chinese, Fukien dialect, or Hakka dialect'
	(language of the field instrument)
Weighted	'Yes'
Weighting Procedure	'Data were weighted using an iterative, proportional raking scheme. Each
	observation was weighted by gender, age, urbanization, and education level.
	Weights were then generated to match the population characteristics of Taiwan.'

*Known systematic properties of the sample* 'description of biases or other deviations of the sample' A non-response bias comes from the use of household registration data in which some household members in fact do not live in the household

#### Deviation from EASS questionnaires

'ex. questions omitted, added, or asked in a format different from what the original questionnaires have prescribed'
The TSCS did not include V9-V13, V43, V44, V46-V48.
The TSCS used a 7-point scale instead of a 5-point scale for V24-V25 *Publication* 'list of publications using the present data set'

Report for Taiwan Social Change Survey (2015), Institute of Sociology, Academia Sinica.

*Remarks on the Survey* 'other county-specific aspects of the survey that need to be known' Values of some standard background variables are constructed from responses to two or more questions.

## **National Population Characteristics: Taiwan**

\* Please provide the following information about known characteristics of national population from the relevant high-quality data sources, e. g., census or other government surveys. In case when a country doesn't possess relevant statistics, the country is strongly advised to provide whatever statistics that is closest to the national characteristics. Also, the groupings of each item below could possibly be country-specific, except for Gender and Employment Status.

GENDER

Male	11,712,047	49.86%
Female	11,780,027	50.14%

Source: Dept. of Household Registration Affairs, MOI. (End of Dec., 2015)

AGE (Groups)

3,187,780	13.57%
1,499,835	6.38%
3,190,390	13.58%
3,926,998	16.72%
3,620,156	15.41%
3,608,663	15.36%
2,496,687	10.63%
1,235,059	5.26%
726,506	3.09%
23,492,074	100%
	1,499,835         3,190,390         3,926,998         3,620,156         3,608,663         2,496,687         1,235,059         726,506

Source: Dept. of Household Registration Affairs, MOI. (End of Dec., 2015)

1-9 (elementary school or Junior high school)	5,018,501	24.72%
10-12 (Senior high school or middle school (old))	6,169,803	30.39%
13-14 (Junior college or higher professional school)	2,415,814	11.90%
13-16 (College, university or graduate course)	6,359,236	31.32%
Persons attending school SELF STUDY	56,641	0.28%
Persons never attended	284,299	1.40%
DK	0	0%
Total	20,304,294	100%

Source: Dept. of Household Registration Affairs, MOI. (End of 2015)

Regular employees(35hrs or more)	8,409,000	42.42%
Temporary employees(less than 35hrs)	431,000	2.17%
Directors	NA	NA
Self-employed, employing others	454,000	2.29%
Self-employed, not employing others	1,313,000	6.62%
Family workers	573,000	2.89%
Persons doing home handicraft	NA	NA
Unemployed	420,000	2.12%
Not in Labor Force	8,223,000	41.48%
DK	0	0%
Total	19,823,000	100%

Source: Manpower survey results, May, 2015, Directorate General of Budget, Accounting and Statistics, Executive Yuan, R.O.C.

$15,000 \sim 19,999$ $3.68\%$ $20,000 \sim 24,999$ $10.51\%$ $25,000 \sim 29,999$ $19.07\%$ $30,000 \sim 34,999$ $17.40\%$ $35,000 \sim 39,999$ $11.57\%$ $40,000 \sim 44,999$ $8.86\%$ $45,000 \sim 49,999$ $5.45\%$ $50,000 \sim 59,999$ $8.85\%$ $60,000 \sim 69,999$ $4.71\%$ $70,000 \text{ or more}$ $6.25\%$		• • • • • •
$20,000 \sim 24,999$ $10.51\%$ $25,000 \sim 29,999$ $19.07\%$ $30,000 \sim 34,999$ $17.40\%$ $35,000 \sim 39,999$ $11.57\%$ $40,000 \sim 44,999$ $8.86\%$ $45,000 \sim 49,999$ $5.45\%$ $50,000 \sim 59,999$ $8.85\%$ $60,000 \sim 69,999$ $4.71\%$ $70,000 \text{ or more}$ $6.25\%$	less than 15,000	3.65%
$25,000 \sim 29,999$ $19.07\%$ $30,000 \sim 34,999$ $17.40\%$ $35,000 \sim 39,999$ $11.57\%$ $40,000 \sim 44,999$ $8.86\%$ $45,000 \sim 49,999$ $5.45\%$ $50,000 \sim 59,999$ $8.85\%$ $60,000 \sim 69,999$ $4.71\%$ $70,000 \text{ or more}$ $6.25\%$	15,000 ~ 19,999	3.68%
$30,000 \sim 34,999$ $17.40\%$ $35,000 \sim 39,999$ $11.57\%$ $40,000 \sim 44,999$ $8.86\%$ $45,000 \sim 49,999$ $5.45\%$ $50,000 \sim 59,999$ $8.85\%$ $60,000 \sim 69,999$ $4.71\%$ $70,000 \text{ or more}$ $6.25\%$	$20,000 \sim 24,999$	10.51%
$35,000 \sim 39,999$ $11.57\%$ $40,000 \sim 44,999$ $8.86\%$ $45,000 \sim 49,999$ $5.45\%$ $50,000 \sim 59,999$ $8.85\%$ $60,000 \sim 69,999$ $4.71\%$ $70,000 \text{ or more}$ $6.25\%$	$25,000 \sim 29,999$	19.07%
$40,000 \sim 44,999$ $8.86\%$ $45,000 \sim 49,999$ $5.45\%$ $50,000 \sim 59,999$ $8.85\%$ $60,000 \sim 69,999$ $4.71\%$ $70,000 \text{ or more}$ $6.25\%$	$30,000 \sim 34,999$	17.40%
$45,000 \sim 49,999$ $5.45\%$ $50,000 \sim 59,999$ $8.85\%$ $60,000 \sim 69,999$ $4.71\%$ $70,000 \text{ or more}$ $6.25\%$	35,000 ~ 39,999	11.57%
$50,000 \sim 59,999$ $8.85\%$ $60,000 \sim 69,999$ $4.71\%$ $70,000 \text{ or more}$ $6.25\%$	$40,000 \sim 44,999$	8.86%
$60,000 \sim 69,999$ $4.71\%$ $70,000 \text{ or more}$ $6.25\%$	45,000 ~ 49,999	5.45%
70,000 or more 6.25%	50,000 ~ 59,999	8.85%
	60,000 ~ 69,999	4.71%
	70,000 or more	6.25%
Total 100%	Total	100%

Source: Manpower survey results, May, 2015, Directorate General of Budget, Accounting and Statistics, Executive Yuan, R.O.C.

## **Study Description Form: China**

Study Title	Chinese General Social Survey 2015
Fieldwork Dates	From Jun. 1, 2015 to Dec. 15, 2015
Principal Investigators	Li Lulu
Fieldwork Institution	National Survey Research Center at Renmin University of China
Population	18 and plus Chinese citizens living in China mainland
Sampling method	Four-stage PPS; stratified by comprehensive socio-economic indicator and population size
Fieldwork Methods	Face to face interview
Way the module was field	ed (Check $$ )

-- as an independent survey  $\hfill\square$ 

-- as part of a larger survey  $\sqrt{}$ 

If the module was fielded as part of a larger survey, the survey name that the EASS module was fielded with

	CGSS-2015
Initial Sample Size	2,500
N. of respondents	1,743

**Response** Rates

Total Issue	2,500
Total EASS questionnaire received (1.0)	1,743
Eligible, Non-interview (2.0)	757
Refusal and break-offs (2.10)	503
Non-contact (2.20)	165
Other (2.30)	89
Unknown eligibility (3.0)	0
Not Eligible (4.0)	0
Valid Response Rates	69.72%

Language Chinese

Weighted yes (dataset includes weight info.)

Weighting Procedure exact description of the weighting procedure/algorithm

weight variable is post stratified based on 2015 national population 1% survey

Known systematic properties of the sample

description of biases or other deviations of the sample

The sample has fewer rates of males, youths, and employed compared with the population.

Deviation from EASS questionnaires

	ex. questions omitted, added, or asked in a format different from what the origina		
	questionnaires have prescribed		
Publication	list of publications using the present data set		
Remarks on the Survey	other county-specific aspects of the survey that need to be known		

## NATIONAL STATISTICS ON DISTRIBUTION OF HOUSEHOLD INCOME( Unit = NT\$)

		Average disposable income per household of each fifth				
Year	Average disposable	1	2	3	4	5
	income per household	lowest 20 percent	Second 20 percent	Third 20 percent	Fourth 20 percent	Highest 20 percent
2014	956,849	317,144	587,625	830,741	1,128,799	1,919,937

### Average Disposable Income per Household by Disposable Income Quintile

SOURCE: The Survey of Family Income and Expenditure, 2014

# **National Population Characteristics: China**

\*Please provide the following information about known characteristics of national population from the relevant highquality data sources, e. g., census or other government surveys. In case when a country doesn't possess relevant statistics, the country is strongly advised to provide whatever statistics that is closest to the national characteristics. Also, the groupings of each item below could possibly be country-specific, except for Gender and Employment Status.

### SOURCE OF THE STATISTICS:

### **Chinese National Annual Population Survey,**

**Chinese 2010 Population Census** 

### GENDER

Male	690,680,000	51.26%
Female	656,670,000	48.74%

Source: China Yearbook 2012

### AGE (Groups)

-14	221,640,000	16.5%
15-65	1,002,830,000	74.4%
65+	122,880,000	9.1%

Source: Chinese Yearbook 2012

### YEARS OF SCHOOLING (1,000 persons)

No Schooling	77,716	7.11%
elementary school	79,567	7.29%
middle school	150,648	13.80%
High school	328,934	30.13%
University and above	455,002	41.67%
Total	1,091,867	100.0%

Source: Chinese 2010 Population Census

### EMPLOYMENTS STATUS (16 years or older)

Employed	69,677,870	67.12%
Temporary unemployed	1,870,119	1.80%
Unemployed	2,118,312	2.04%
Not in labor market	30,150,823	29.04%
Total	103,817,124	100.00%

Source: Chinese 2010 Population Census

# NATIONAL STATISTICS ON DISTRIBUTION OF INDIVIDUAL INCOME PERCENTILE (yuan)

## URBAN AREA

Income Levels	Annual Income per capita
Families of the lowest 10%	9209.49
Families of the Second Lowest 10%	13724.72
Families of the lower middle 20%	18374.80
Families of the middle 20%	24531.41
Families of the upper middle 20%	32758.80
Families of the second top 10%	43471.04
Families of the top 10%	69877.34

Source: Chinese Yearbook 2012

### RURAL AREA

Income Levels	Total Annual Income per capita
Families of the lowest 20%	4878.32
Families of the lower middle 20%	6823.00
Families of the middle 20%	9468.63
Families of the second top 20%	13171.03
Families of the top 20%	25037.18

Source: Chinese Yearbook 2012