Study Monitoring Questionnaire

JGSS-2021H & JGSS-2022H

1a.	Please enter the na	me of your institute and your country	y:		
	Institute:	JGSS Research Center, Osaka University of Commerce	Country:	JAPAN	
1b.	Please enter the na	me of the principal investigator and	your contact person f	For questions abo	out the study:
	Principal Investigator:	Noriko IWAI, Kuniaki SHISHIDO, Takayuki SASAKI and Hachiro IWAI	Contact Person:	Noriko IWAI	
2a.	What kind of instit	tute fielded the module?			
		An institute	e principally doing m	arket research	
		An institute p	rincipally doing acad	lemic research	
		An institute doing l	both market and acad	lemic research	X
			Other (please w	rite in details)	
2b.	Which institute car	rried out the fielding?			
	PI's institute itself	OR	Institute name:	Central Resear	rch Services, Inc.
3a.	Was the questionna	aire fielded			
			O	only in English	→ Question 39
			in English plus oth	er language(s)	→ Question 31
			only	in translation	$X \rightarrow Question 31$
3b.	Please enter the lan	nguage(s) the module was fielded in.			
	Please write	e in: Japanese			

4.	Was the questionnaire for language 1? (If you used more than five languages, please report the most respondents.)	ort on the five used by
	a written translation (a questionnaire/application)	\boxed{x} \rightarrow Question 5
	an oral translation (interviewer translated on the spot)	→ Question 11
5.	Who carried out translation 1? Please tick all that apply.	
	A member or members of the research team	X
	A translation bureau	
	One or more specially trained translators	X
	Other (please write in details)	
6	Was translation 1 checked?	
6.		V Question 7
	Yes	$x \rightarrow \text{Question } 7$
	No	→ Question 8
7.	How was translation 1 checked?	
	Group discussion	X
	Expert checked it	
	Back translation	
	Other (please write in details)	
	Please write in:	
8.	Was the translation 1 questionnaire pre-tested?	
	Yes	X
	No	

	No problems		\rightarrow Question 11
	Answer scales		
	Instructions	X	
	Whole questions		
	Words or concepts	X	
	Other (please write in details)		
	Please write in details of problems checked/ticked above: The original questions are premised on face-to face method, and some of the questi modified to be suitable for self-completion method.	ons we	ere
10.	What did you do about any problems in translation 1?		
	Please enter details:		
1.	Was the questionnaire for language 2? (answer only if you have two or more translations continue with question 39)	/langu	ages, otherwise
	a written translation (a questionnaire/application)		→Question 12
	an oral translation (interviewer translated on the spot)] →Question 18
12.	Who carried out translation 2? Please tick all that apply.		
	A member or members of the research team		
	A translation bureau		
	One or more specially trained translators		
	Other (please write in details)		
13.	Was translation 2 checked?		_
	Yes		→ Question 14
	No		→ Question 15

14.	How was translation 2 checked?	
	Group discussion	
	Expert checked it	
	Back translation	
	Other (please write in details)	
	Please write in:	
15.	Was the translation 2 questionnaire pre-tested?	
	Yes	
	No	
16.	Were there any questions, sections, words or concepts which caused problems when translated Please tick all that apply.	ing into language 2?
	No problems	→ Question 18
	Answer scales	
	Instructions	
	Whole questions	
	Words or concepts	
	Other (please write in details)	
	Please write in details of problems checked/ticked above:	
17.	What did you do about any problems in translation 2?	
	Please enter details:	

18.	continue with question 39)	s/languages, otnerwise
	a written translation (a questionnaire/application)	→ Question 19
	an oral translation (interviewer translated on the spot)	→ Question 25
19.	Who carried out translation 3? Please tick all that apply.	
	A member or members of the research team	
	A translation bureau	
	One or more specially trained translators	
	Other (please write in details)	
20.	Was translation 3 checked?	
	Yes	→ Question 21
	No	→ Question 22
21.	How was translation 3 checked?	
	Group discussion	
	Expert checked it	
	Back translation	
	Other (please write in details)	
	Please write in:	
22.	Was the translation 3 questionnaire pre-tested?	
	Yes	
	No	

23.	Were there any questions, sections, words or concepts which caused problems when translate Please tick all that apply.	ing into language 3?
	No problems	→ Question 25
	Answer scales	
	Instructions	
	Whole questions	
	Words or concepts	
	Other (please write in details)	
	Please write in details of problems checked/ticked above:	
24.	What did you do about any problems in translation 3?	
	Please enter details:	
25.	Was the questionnaire for language 4?(answer only if you have four or more translations continue with question 39)	/languages, otherwise
	a written translation (a questionnaire/application)	→ Question 26
	an oral translation (interviewer translated on the spot)	→ Question 32
26.	Who carried out translation 4? Please tick all that apply.	
	A member or members of the research team	
	A translation bureau	
	One or more specially trained translators	
	Other (please write in details)	
27	West and the Ash also 19	
21.	Was translation 4 checked? Yes	→ Question 28
	No	→ Question 29
	110	Question 29

	How	was translation 4 checked?			
		Group dis	cussion		
		Expert ch	ecked it		
		Back train	nslation		
		Other (please write in	details)		
		Please write in:			
29.	Was	the translation 4 questionnaire pre-tested?			
			Yes		
			No		
30.	Were	e there any questions, sections, words or concepts which caused problems who	en translat	ing into la	nguage 4?
		se tick all that apply.	roblems		Question 32
			er scales		
		Instr	ructions		
		Whole qu	ıestions		
		Words or c	oncepts		
		Other (please write in	details)		
		Please write in details of problems checked/ticked above:			
31.	What	at did you do about any problems in translation 4?			
		Please enter details:			

Was the questionnaire for language 5?(answer only if you have five or more translations, continue with question 39)	languages, otherwise
a written translation (a questionnaire/application)	→ Question 33
an oral translation (interviewer translated on the spot)	→ Question 39
Who carried out translation 5? Please tick all that apply.	
A member or members of the research team	
A translation bureau	
One or more specially trained translators	
Other (please write in details)	
Was translation 5 checked?	
Yes	→ Question 35
No	→ Question 36
How was translation 5 checked?	
Group discussion	
Expert checked it	
Back translation	
Other (please write in details)	
Please write in:	
Was the translation 5 questionnaire pre-tested?	
Yes	
No	
	a written translation (a questionnaire/application) an oral translation (interviewer translated on the spot) Who carried out translation 5? Please tick all that apply. A member or members of the research team A translation bureau One or more specially trained translators Other (please write in details) Was translation 5 checked? Yes No How was translation 5 checked? Group discussion Expert checked it Back translation Other (please write in details) Please write in: Was the translation 5 questionnaire pre-tested? Yes

No problems		→ Question
Answer scales		
Instructions		
Whole questions		
Words or concepts		
Other (please write in details)		
Please write in details of problems checked/ticked above:		
,		
What did you do about any problems in translation 5?		
Please enter details:		
r lease effici details.		
What data collection methods were used for the module (substantive and background quest	ions)?	
	ions)?	
What data collection methods were used for the module (substantive and background quest	ions)?	
Face-to-face	ions)?	
Face-to-face Self-completion (with some interviewer involvement in delivering or collecting)		
Face-to-face		
Face-to-face Self-completion (with some interviewer involvement in delivering or collecting) 'Mixed mode': part self-completion, part face-to-face (please write in details)		
Face-to-face Self-completion (with some interviewer involvement in delivering or collecting)		
Face-to-face Self-completion (with some interviewer involvement in delivering or collecting) 'Mixed mode': part self-completion, part face-to-face (please write in details)		
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Face-to-face Self-completion (with some interviewer involvement in delivering or collecting) 'Mixed mode': part self-completion, part face-to-face (please write in details) Other (please write in details)		

40.	Were postal or telephone components used at any point (e.g., advance contacts)?	
	Yes - postal $X \rightarrow Question$	on 41
	Yes - telephone \bigcirc \rightarrow Questic	on 41
	No \bigcirc \rightarrow Questic	on 42
41.	Please give details of the postal and/or telephone components. Please enter details: Questionnaires were mostly dropped off at each respondent's house and being picked up by fieldwork staff. When respondents prefer to receive and/or return the questionnaires by mail, the postal method was used.	
42.	Were incentives offered?	
	Yes X	
	No	
43.	How was the study fielded in your country?	
	As an <u>individual</u> survey (that is, the EASS was the whole survey) \longrightarrow Question	on 46
	As part of a <u>larger</u> survey $x \to Question$	on 44
44.	Please provide information about the other stud(ies) the EASS was fielded with (e.g., topic, survey name).	
	Please enter:	
	Japanese General Social Survey 2021H and Japanese General Social Survey 2022H	
15	What was the approximate position of the EASS in the larger questionneign?	
45.		
	Start of questionnaire Middle of questionnaire	
	End of questionnaire	

46.	Were the substantive questions in the EASS study all asked in the prescribed order?
	Yes \bigcirc \rightarrow Question 48
	Yes, apart from omissions
	No $x \rightarrow Question 47$
47.	Why was the question order changed?
	Please enter: The order and forms of questions differ from those of the original questionnaire. There are some variables in which values are constructed from responses to two or more questions in the JGSS.
48.	Were all the <u>core</u> questions included in your questionnaire (by core we mean all required substantive and background questions)?
	Yes – all substantive questions and background questions $\underline{\text{included}}$ — Question 50
	No – substantive question(s) $\underline{\text{missing}}$ \longrightarrow Question 49
	No – required background question(s) $\underline{\text{missing}}$ \boxed{x} \rightarrow Question 49
49.	Please provide details of the questions missing and indicate why they are missing.
	Reason(s) why missing:
50.	Here we ask questions on sampling. First, was your sample designed to be representative of
	Only adult citizens of your country?
	Adults of any nationality residing in your country?

51.	Second, was your sample designed to be representative of	
	Only adults living in private accommodation?	$X \rightarrow Question 52$
	Adults living in private and in institutional accommodation (e.g., residential homes for the elderly, asylum accommodation)?	
	If private and institutional, please enter details in box below.	
	Please enter in:	
52.	Third, what was the <u>lower</u> age cut-off for your sample?	
	WRITE IN:	2 0
53.	Was there any <u>upper</u> age cut-off for your sample?	
	Yes - please write in cut-off	8 9
	No cut-off	
54.	Were any groups excluded or under-represented in your sample design, apart from the age c requirements just asked about?	ut-offs or citizenship
	No	X
	Yes (please write in details)	
	If yes, write in details:	
55.	Did you use any variables for stratification?	
	Yes	$X \rightarrow \text{Question } 56$
	No	→ Question 57
56.	Please describe the stratification variables used?	
	Please write in: 1. Regional blocks: Hokkaido or Tohoku, Kanto, Chubu, Kinki, Chugoku or Shikoku, Kyusyu 2. Population size of cities/ districts: Large cities, medium-sized cities, small cities, towns/ villages	

57.	flow many of stages does your sampling design have:	
	One stage	
	Two stages	X
	Three stages	
	Four stages	
8.	Does your sampling frame consist of?	
	Addresses	
	Households	
	Named individuals (the target persons)	X
	Named individuals (<u>not</u> the target persons)	
	Areas	
	Something else (please write in details)	
	includes all Japanese residents and is updated at any time within several months.	
60.	Please describe your sampling method and your sampled units for the first stage?	
	Please write in: The Census tract is used as a sampling unit for the first stage. In accordance with the probability proportional to the population of each Census tract, 440 tracts for the JGSS and 400 tracts for the JGSS-2022H were randomly sampled.	-2021Н
51.	Please describe your sampling method and your sampled units for the second stage? (only if you have two or more stages, otherwise continue with question 64) Please write in:	
	Sampling unit for the second stage is an individual. About 15 people were randomly s from each tract which had been sampled at the first stage.	ampled

Please write in: Please describe your sampling method and your sampled units for the fourth stage? (only if you have four stages, otherwise continue with question 64) Please write in: What selection method was used to identify a respondent? Please tick all that apply. (do <u>not</u> answer if your sampling frame consists of named individuals - which are the target persons. Then continue with question 66) Kish grid	2.	Please describe your sampling method and your sampled units for the third stage? (only if you have three or more stages, otherwise continue with question 64)
(only if you have four stages, otherwise continue with question 64) Please write in:		Please write in:
What selection method was used to identify a respondent? Please tick all that apply. (do <u>not</u> answer if your sampling frame consists of named individuals - which are the target persons. Then continue with question 66) Kish grid Last (or next) birthday Quota Other (please write in details) Please describe your quota procedures. (only if you used quota, otherwise continue with question 66) Please write in: Yes x → Quest	•	
Please tick all that apply. (do <u>not</u> answer if your sampling frame consists of named individuals - which are the target persons. Then continue with question 66) Kish grid Last (or next) birthday Quota Other (please write in details) Please describe your quota procedures. (only if you used quota, otherwise continue with question 66) Please write in: Was substitution or replacement permitted at any stage of your selection process or during fieldwork? Yes X → Quest		Please write in:
Last (or next) birthday Quota Other (please write in details) Please describe your quota procedures. (only if you used quota, otherwise continue with question 66) Please write in: Was substitution or replacement permitted at any stage of your selection process or during fieldwork? Yes x → Quest	•	Please tick all that apply. (do <u>not</u> answer if your sampling frame consists of named individuals
Quota Other (please write in details) Please describe your quota procedures. (only if you used quota, otherwise continue with question 66) Please write in: Was substitution or replacement permitted at any stage of your selection process or during fieldwork? Yes		Kish grid
Other (please write in details) Please describe your quota procedures. (only if you used quota, otherwise continue with question 66) Please write in: Was substitution or replacement permitted at any stage of your selection process or during fieldwork? Yes X Quest		Last (or next) birthday
Please describe your quota procedures. (only if you used quota, otherwise continue with question 66) Please write in: Was substitution or replacement permitted at any stage of your selection process or during fieldwork? Yes x → Quest		Quota
Please write in: Was substitution or replacement permitted at any stage of your selection process or during fieldwork? Yes $x \to Quest$		Other (please write in details)
. Was substitution or replacement permitted at any stage of your selection process or during fieldwork? $ Yes $		Please describe your quota procedures. (only if you used quota, otherwise continue with question 66)
Yes		Please write in:
Yes		
Yes		
Yes		
		Was substitution or replacement permitted at any stage of your selection process or during fieldwork?
		$Yes \qquad \boxed{x} \rightarrow Quest$
TIO I I / CHUSE		

	In the case that a sampled municipality refused the reference of the resister, the municip was replaced to another municipality which is located at the same region and has similar of population. Such replacement occurred quite rarely.	
For	in all, what are the known limitations (biases) of your <u>net</u> sample? example: is there differential coverage of particular groups, either because of sample deferences?	sign or response
	Please write in: Some nonresponse biases exist in the net sample. JGSS-2021H: While the sample has fewer rates of respondents in their 20's and women in their 80's, proportion of men in their 70's are higher compared to general population. JGSS-2022H: While the sample has fewer rates of men in their 20's and women in their 80's, the pro of men in their 70's are higher compared to general population.	
	ase fill in the following details about your issued sample. ne categories may well not apply, but please complete to the highest level of detail possib	ole.
JGSS-20	O21H Total number of <u>starting</u> or <u>issued</u> names/addresses (gross sample size)	3 3 0 0
	- addresses which could not be traced at all selected respondents who could not be traced	1 2 7
	- addresses established as empty, demolished or containing no private dwellings	
	- selected respondent too sick/incapacitated to participate	9 2
	- selected respondent away during survey period	2 8
	- selected respondent had inadequate understanding of language of survey	
	- no contact at selected address	
	- no contact with selected person	3 0 9
	- personal refusal at selected address	9 3 0
	- proxy refusal (on behalf of selected respondent)	
	- other refusal at selected address	
	- other type of unproductive reaction (please write in full details in the box below)	1 4
	- full productive interview (net sample size)	1 8 0 0
	- partial productive interview	
JGSS-20	O22H Total number of <u>starting</u> or <u>issued</u> names/addresses (gross sample size)	3 0 0 0
	- addresses which could not be traced at all	1 3 7

67. Please provide details of the substitution or replacement procedures used.

Please write in:

selected respondents who could not be traced

- addresses established as empty, demolished or containing no private dwellings				
- selected respondent too sick/incapacitated to participate			9	1
- selected respondent away during survey period			1	4
- selected respondent had inadequate understanding of language of survey				
- no contact at selected address				
- no contact with selected person		3	7	7
- personal refusal at selected address		8	1	2
- proxy refusal (on behalf of selected respondent)				
- other refusal at selected address				
- other type of unproductive reaction (please write in full details in the box below)			2	6
- full productive interview (net sample size)		6	7	8
- partial productive interview				
More information or Other type of unproductive reaction				
Please write in: Some sampled individuals were not accessible; for example they have passed away; dubuilding entrance security.	ue to			

70.	Here we ask for information about interviewer procedures. a. Were interviewers paid according to realized cases?	X	
	Yes		
	No		
	b. Which, if any, of these rules governed how an interviewer approached an address/houselength Please tick those that apply	nold?	
	Calls/visits must be made at different times of day	X	
	Calls/visits must be made on different days of week	X	
	Neither of the above		
	c. Were interviewers <u>required</u> to make a certain number of calls/ visits before they stopped an address or household?	approaching	
	Minimum number of calls/visits required - please write in number	4	
	No minimum call requirement		
	d. Were any interviews supervised (that is, supervisor accompanies interviewer)?		
	Yes - please write in approximate proportion	%	
	No	X	
	e. Were any interviews back-checked (e.g. supervisor checks later whether interview condu	acted)?	
	Yes - please write in approximate proportion	1 0 0 %	
	No		
71.	Please write in the approximate start and end dates of fieldwork.D	D M M Y	Y
JGS	SS-2021H Start date	2 9 0 1	2 1
	End date		2 1
D		D M M Y	
JGS	SS-2022H Start date	2 1 0 1	$\frac{2}{2}$
	End date	2 1 0 2	2 2
72.	Were any measures of coding reliability employed?		
	Yes	X	
	No		
73.	Was keying of the data verified?		
	Yes - please write in approximate level of verification	1 0 0 %	
	No		

74.	Were any reliability checks made on derived variables (that is variables constructed on the becollected)?	pasis of other variables
	Yes	X
	No	
	No derived variables	
75	Were data checked/edited to ensure that filter instructions were followed correctly?	
13.		v
	Yes	X
	No	
76.	Were data checked/edited for logic or consistency?	
	Yes	X
	No	
77.	Were data checked/edited to ensure they fell within permitted ranges?	
	Yes	Х
	No	
	If you answered YES for <u>any</u> question from Q72 to Q77, continue with Question If you answered NO for <u>all</u> questions Q72 to Q77, continue with Question 7	
78.	Were errors corrected? Please tick all that apply.	
	Yes - individually	X
	Yes - automatically	X
	No - not corrected	
79.	Were the data weighted or post-stratified?	
	Yes	$X \rightarrow \text{Question } 80$
	No	→ Question 81
80.	Please briefly describe the weighting or post-stratification strategy used.	
	Please write in: Although we did not use weighted sampling, our dataset includes a variable 'WEIGH variable adjusts the sampling error and the nonresponse bias. The distribution of response and 10-year age group in the weighted dataset corresponds to that of the population January 1, 2019 for JGSS-2021H and January 1, 2020 for JGSS-2022H, both of which estimated by the government based on the 2015 Census.	ondents' on on

31. Is a national methods report available for your study?	
	Yes
	No x
) If there is a most in a constant of the terror of the constant of the consta	a an hann
2. If there is anything you would like to comment on, please do	o so nere.
Please write in:	
THAHK YOU VER	RY MUCH

Study Monitoring Questionnaire

KGSS

1a.	Please enter the nan	ne of your institute and yo	our country:		
	Institute:	Survey Research Cente Sungkyunkwan Univ.	Country:	South Korea	
1b.	Please enter the namabout the study:	ne of the principal investi	gator and your cont	act person for questions	
	Principal Investigator:	Jibum Kim	Contact Person:	Jibum Kim	
2a.	What kind of institu	ite fielded the module?			
		An institu	te principally doing	market research	
		An institute	principally doing a	cademic research 🚺	
		An institute doing	g both market and a	cademic research	
				e write in details)	
			Curer (preues		
2b.	Which institute carr	ried out the fielding?			
	PI's institute itself	OR	Institute name:	Gallup Korea	
3a.	Was the questionna	ire fielded			
				only in English	estion 3
	in	English plus other langua	age(s)	— Que	estion 3l
	or	nly in translation		$\sqrt{} \rightarrow Qu\epsilon$	estion 31
3b.	Please enter the lang	guage(s) the module was	fielded in.		
	Please write in: Korean				

4. Was the questionnaire for language 1? (If you used more than five languages, ple five used by the most respondents.)	ease report on the
a written translation (a questionnaire/application)	$\sqrt{}$ \rightarrow Question 5
an oral translation (interviewer translated on the spot)	→Question 11
5. Who carried out translation 1? Please tick all that apply.	
A member or members of the research team	√
A translation bureau	
One or more specially trained translators	
Other (please write in details)	
6. Was translation 1 checked?	
Yes	$\sqrt{}$ \rightarrow Question 7
No	→Question 8
7. How was translation 1 checked?	
Group discussion	
Expert checked it	1
Back translation	
Other (please write in details)	
Please write in:	
8. Was the translation 1 questionnaire pre-tested?	√
No	

9. Were there any questions, sections, words or concepts which caused		
problems when translating into language 1? Please tick all that apply. No problems	1	→Question 11
Answer scales		
Instructions		
Whole questions		
Words or concepts		
Other (please write in details)		
Please write in details of problems checked/ticked above:		
10. What did you do about any problems in translation 1?		
Please enter details:		
Trouble of the rubband.		
11. Was the questionnaire for language 2? (answer only if you have two or more translations/languages, otherwise continue with question 39)		
a written translation (a questionnaire/application)		→Question 12
an oral translation (interviewer translated on the spot)] →Question 18
12. Who carried out translation 2? Please tick all that apply.		
A member or members of the research team		
A translation bureau		
One or more specially trained translators		
Other (please write in details)		
		_

13. Was translation 2 checked?	
Yes	→Question 14
No	→Question 15
14. How was translation 2 checked?	
	1
Group discussion	
Expert checked it	
Back translation	
Other (please write in details)	
Please write in:	
	Į.
15. Was the translation 2 questionnaire pre-tested?	1
Yes	
No	
16 Many thous and questions postions arounds an appearts which several	
16. Were there any questions, sections, words or concepts which caused problems when translating into language 2? Please tick all that apply.	1
No problems	→Question 18
Answer scales	
Instructions	
Whole questions	
Words or concepts	
Other (please write in details)	
Please write in details of problems checked/ticked above:	

Please enter details:	
18. Was the questionnaire for language 3?(answer only if you have three or more translations/languages, otherwise continue with question 39)	
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an oral translation (interviewer translated on the spot)	→Question 25
19. Who carried out translation 3? Please tick all that apply.	
A member or members of the research team	
A translation bureau	
One or more specially trained translators	
Other (please write in details)]
	_
20. Was translation 3 checked?	_
Yes] →Question 21
No] →Question 22
21. How was translation 3 checked?	
Group discussion	
Expert checked it	
Back translation	
Other (please write in details)	
Please write in:]

22. Was the translation 3 questionnaire pre-tested?	
Yes	
No	
23. Were there any questions, sections, words or concepts which caused problems when translating into language 3? Please tick all that apply.	
No problems	→Question 25
Answer scales	
Instructions	
Whole questions	
Words or concepts	
Other (please write in details)	
Please write in details of problems checked/ticked above:	
24 177 (171 1 1 1 1 1 1 1 1 2 2 2 2 2 2 2 2 2 2	
24. What did you do about any problems in translation 3?	
Please enter details:	
25. Was the questionnaire for language 4?(answer only if you have four or more translations/languages, otherwise continue with question 39)	
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26. Who carried out translation 4? Please ti	ck all that apply.	
A	member or members of the research team	
	A translation bureau	
	One or more specially trained translators	
	Other (please write in details)	
27. Was translation 4 checked?		
	Yes [→Question 28
	No [→Question 29
28. How was translation 4 checked?		
	Group discussion	
	Expert checked it	
	Back translation	
	Other (please write in details)	
Please write in:		
29. Was the translation 4 questionnaire pre	-tested?	
	Yes [
	No [

30. Were there any questions, sections, we problems when translating into language		
problems when translating into languag	No problems	→Question 32
	Answer scales	
	Instructions	
	Whole questions	
	Words or concepts	
	Other (please write in details)	
Please write in details of problems ched	cked/ticked above:	
31. What did you do about any problems in	translation 4?	
Please enter details:		
32. Was the questionnaire for language 5 otherwise continue with question 39)	?(answer only if you have five or more translation	ons/languages,
a written	translation (a questionnaire/application)	→Question 33
an oral trans	lation (interviewer translated on the spot)	→Question 39
33. Who carried out translation 5? Please tic	k all that apply.	
A	member or members of the research team	
	A translation bureau	
	One or more specially trained translators	
	Other (please write in details)	

34. Was translation 5 check	ked?	
	Yes	→Question 35
	No	→Question 36
35. How was translation 5	checked?	
	Group discussion	
	Expert checked it	
	Back translation	
	Other (please write in details)	
Please write in:		
		_
36. Was the translation 5 q	uestionnaire pre-tested?	
	Yes	
	No _	
	ons, sections, words or concepts which caused ating into language 5? Please tick all that apply.	
	No problems	→Question 39
	Answer scales	
	Instructions	
	Whole questions	
	Words or concepts	
	Other (please write in details)	_
Please write in details	of problems checked/ticked above:	_ _

Please enter details:	
What data collection methods were used for the module (substantive and background questions)?	
Face-	to-face 🗸
Self-completion (with some interviewer involvement in delivering or colle	ecting)
'Mixed mode': part self-completion, part face-to-face (please write in c	letails)
Other (please write in c	letails)
If 'mixed mode' or other, please write in:	
L	
Were postal or telephone components used at any point (e.g., advance conta	acts)?
were postar of telephone components used at any point (e.g., advance conta	acts):
Yes -	postal
Yes - tele	ephone $\boxed{1}$ \rightarrow Question 4
	No
Please give details of the postal and/or telephone components.	
Please enter details:	
Interviewers often made telephone calls to the respondents to explain why	
they want to conduct the interview as well as to make interview schedules.	
In addition, whether the respondent actually responded to the survey was phone.	verified by
priorie.	

42. Were incentives offered?
Yes No
43. How was the study fielded in your country?
As an $\underline{individual}$ survey (that is, the EASS was the whole survey) \bigcirc \rightarrow Question
As part of a <u>larger</u> survey $\sqrt{}$ \rightarrow Question
44. Please provide information about the other stud(ies) the EASS was fielded with (e.g., topic, survey name).
Please enter: The KGSS comprises four parts: The first part includes replicating core questions. The second part is the International Social Survey Program (ISSP) module, which is a cross-national survey of 43 countries (2020 ISS module: Environment IV). The third part is the East Asian Social Survey (EASS) module. The last part contain modules proposed by researchers.
45. What was the approximate position of the EASS in the larger questionnaire?
Start of questionnaire
Middle of questionnaire $\sqrt{}$
End of questionnaire
46. Were the substantive questions in the EASS study all asked in the prescribed order?
Yes $\boxed{\checkmark}$ \rightarrow Question
Yes, apart from omissions \bigcirc \rightarrow Question
No
47. Why was the question order changed?
Please enter:

48. Were all the <u>core</u> questions included in your questionnaire (by core we mean all required substantive and background questions)?	
Yes – all substantive questions and background questions $\underline{included}$ $\boxed{\hspace{1.5cm} \checkmark}$ \rightarrow Ques	stion 50
No – substantive question(s) $\underline{\text{missing}} $	stion 49
No – required background question(s) $\underline{\text{missing}} $ \longrightarrow Ques	stion 49
49. Please provide details of the questions missing and indicate why they are missing.	
Reason(s) why missing:	
Here we ask questions on sampling. 50. First, was your sample designed to be representative of	
Only adult citizens of your country?	
Adults of any nationality residing in your country? $\boxed{1}$	
51. Second, was your sample designed to be representative of	
Only adults living in private accommodation? $\boxed{1}$ \rightarrow Que	estion 52
Adults living in private and in institutional accommodation (e.g., residential homes for the elderly, asylum accommodation)?	
If private and institutional, please enter details in box below.	
Please enter in:	
52. Third, what was the <u>lower</u> age cut-off for your sample?	
WRITE IN: 1 8	

53. \	Was there any <u>upper</u> age cut-off for your sample?		
	<i>Yes</i> - please write in cut-off		
	No cut-off	1	
	Were any groups excluded or under-represented in your sample design, apart from the age cut-offs or citizenship requirements just asked about?		
	No	1	
	Yes (please write in details)		
	If yes, write in details:		
55. 1	Did you use any variables for stratification? Yes No	✓	→Question 56 →Question 57
56. l	Please describe the stratification variables used?		
	We explicitly stratified the frame to improve the efficiency of estimates considering potential geographic and urban/rural homogeneity. Required numbers of PSUs were independently selected from each KwangYok Si/Do. The 200 PSUs were proportionally allocated to each KwangYok Si/Do based on the number of households.		
57.]	How many of stages does your sampling design have?		
	One stage		
	Two stages		
	Three stages		
	Four stages	√	

58. Does your sampling frame consist or?	
Addresses	1
Households	
Named individuals (the target persons)	
Named individuals (<u>not</u> the target persons)	
Areas	
Something else (please write in details)	
59. Please describe your sampling frame (e.g., population register, electoral roll, teleph its coverage and updating).	one directory and
Please write in:	
The SRC created a sampling frame by the dependent listing method.	
60. Please describe your sampling method and your sampled units for the first stage?	
Please write in: The primary sampling unit (PSU) for the 2021 KGSS is a Dong, Eub, or Myon.	
We selected 200 PSUs for the 2021 KGSS with probability proportional to size.	
61. Please describe your sampling method and your sampled units for the second stage (only if you have two or more stages, otherwise continue with question 64)	e?
Please write in: The secondary sampling unit (SSU) is defined as Tong/Ban (for Dong) or Li (for Myun). Ea	ch
SSU is systematically selected from each selected PSU with probability proportional to size	

	Please describe your sampling method and your sampled units for the third stage? (only if you have three or more stages, otherwise continue with question 64)	
	Please write in: After completing the sampling frame for each selected Tong/Ban, a fixed number of Housing unites is systematically selected.	
	Please describe your sampling method and your sampled units for the fourth stage? (only if you have four stages, otherwise continue with question 64)	
	Please write in: After compiling a list of adults 18 years of age or older for each selected household, an adult is selected using the last birthday method at the time of interview. In 2021, the total number of completed interviews was 1, 205.	
	What selection method was used to identify a respondent? Please tick all that apply. (do <u>not</u> answer if your sampling frame consists of named indi - which are the target persons. Then continue with question 66)	ividuals
	Kish grid	
	Last (or next) birthday $\sqrt{}$	
	Quota	
	Other (please write in details)	
65.]	Please describe your quota procedures. (only if you used quota, otherwise continue with	h question 66)
	Please write in:	

66. Was substitution or reprocess or during fiel	placement permitted at any stage of your selection dwork?			
		Yes		→Question 67
		No	√	→Question 68
67. Please provide details	of the substitution or replacement procedures used.			
Please write in:				
For example: is there	e known limitations (biases) of your <u>net</u> sample? differential coverage of particular groups, either sign or response differences?			
Please write in:				
	ving details about your issued sample. well not apply, but please complete to the highest			
Main AAPOR Category	Detailed AAPOR category			
5. Issued sample	Total number of starting or issued names/addresse (gross sample size)	es		2400
1. Not eligible	4.3, 4.5 Not a residence			0
	4.6 Vacant residence			0
	4.7 No eligible respondent			10
	4.8, 4.9 Other non eligible			0

3. Unknown eligibility, non-interview

Specify: language problems

3. Unknown eligibility

0

0

2. Eligible, no interview	2.10 (except 2.12) Refusal (household and individual)	434
	2.12 Break-off	0
	2.2 Non contact	751
	2.3 Respondent unable to participate, other in AAPOR	0
	Other types of unproductive reaction	0
	Specify: Spouse, or members of family or household did not allow participation in the survey.	
1. Interviews	Valid interview	1205

	. Here we ask for information about interviewer procedures. Were interviewers paid according to realized cases? Yes No	1	
h	Which, if any, of these rules governed how an interviewer approached		
υ.	an address/household?		
	PLEASE TICK THOSE THAT APPLY	1	
	Calls/visits must be made at different times of day		
	Calls/visits must be made on different days of week	1	
	Neither of the above		
c.	Were interviewers <u>required</u> to make a certain number of calls/ visits before they sto an address or household?	pped approachi	ng
	Minimum number of calls/visits required - please write in number	1 0	
	No minimum call requirement		
d.	Were any interviews supervised (that is, supervisor accompanies interviewer)?		
	Yes - please write in approximate proportion	%	
	No	√	

e.	Were any interviews back-checked (e.g. supervisor checks later whether interview $% \left(1\right) =\left(1\right) \left(1\right) $	conducte	ed)?		
	Yes - please write in approximate proportion	1 0	0	%	
	No				
71.	Please write in the approximate start and end dates of fieldwork.	D D	M	M :	ΥY
	Start date	3 0	0	8	2 1
	End date	2 7	1	0	2 1
72.	Were any measures of coding reliability employed?				
	Yes	√			
	No				
73.	Was keying of the data verified?				
	Yes - please write in approximate level of verification	1 0	0	%	
	No				
74.	Were any reliability checks made on derived variables (that is variables constructed on the basis of other variables collected)?				
	Yes	$ \overline{ \mathbf{V} } $			
	No				
	No derived variables				
75.	Were data checked/edited to ensure that filter instructions were followed correctly?				
	Yes	√			
	No				
76.	Were data checked/edited for logic or consistency?				
	Yes	$ \overline{ \mathbf{V} } $			
	No				

77. Were data checked/edited to ensure they fell within permitted ranges	S?
	Yes $\sqrt{}$
	No.
	No
If you answered YES for <u>any</u> question from Q72 to Q77, contin	ue with Question 78.
If you answered NO for <u>all</u> questions Q72 to Q77, continue	with Question 79.
78. Were errors corrected?	
Please tick all that apply.	
Yes -	individually ✓
Yes - a	utomatically $\sqrt{}$
No - r	not corrected
140 - 1	lot corrected
79. Were the data weighted or post-stratified?	
77. Were the data Weighted of post stratified.	
	Yes
	No ☐ → Question 81
30. Please briefly describe the weighting or post-stratification strategy us	ed.
Please write in: Post-stratification weight was constructed using the following 4 variables wifemale), Age (18-29, 30-39, 40-49, 50-59, 60 and over), Region (Seoul, Gye Gyeongsang, Jeolla), Urbanicity (urban/rural). The distribution of responder in the weighted dataset corresponds to that of the total population on the 202	onggi, Gangwon/Jeju, Chungcheong, nts' gender, age, region, and urbanicit
81. Is a national methods report available for your study?	
	Yes 🚺
	No

Please write in:	
THAHK YOU VERY MUCH	
	Please write in: THAHK YOU VERY MUCH

82. If there is anything you would like to comment on, please do so here.

Study Monitoring Questionnaire

TSCS

Details of Your Institute

1a.	Please enter the r	name of your institute a	nd your cou	ıntry:		
	Institute:	Institute of Sociology,		Country:	TAIV	VAN
1b.	Please enter the r about the study:	name of the principal in	vestigator a	and your c	contact	person for questions
	Principal Investigator:	Chyi-in Wu		Contact Person:	Chyi	-in Wu
2a.	What kind of instit	ute fielded the module	?			
		An institute	principally	doing ma	rket re	search
		An institute pr	incipally do	ing acade	mic re	search x
		An institute doing bo	oth market a	nd acade	mic re	search
			Other (please wi	rite in (details)
2b.	Which institute ca	rried out the fielding?			г	
	PI's institute itself		OR	Institut name:		Institute of Sociology, Academia Sinica
Que	estionnaire Langu	ages				
3a.	Was the questionr	naire fielded				
				OI	nly in I	English
			in English	plus othe	r langu	uage(s)
				only	in trar	nslation ${x}$ \rightarrow Question 3b
	-					
3b.		anguage(s) the module	was fielde	d in.		
	Please write in: Ch	iinese				

Translation

Note: If your translation process was different for different languages, please answer questions 4 to 10 for your most common practice and note any differences for other languages in question 11.

4.	Was the questionnaire?	
	a written translation (a questionnaire/application)	$ \longrightarrow $ Question 5
	an oral translation (interviewer translated on the spot)	→Question 11
5.	Who carried out translation? Please tick all that apply.	
	A member or members of the research team	X
	A translation bureau	
	One or more specially trained translators	
	Other (please write in details)	
6.	Was translation checked?	
	Yes, all of the questionnaire	
	Yes, only the new questions	→Question 7
	No	→Question 8
7.	How was translation checked?	
	Group discussion	X
	Expert checked it	X
	Back translation	
	Other (please write in details)	
7	Please write in:	
8.	Was the translation questionnaire pre-tested?	
	Yes	X
	No	

9.	Were there any questions, sections, words or concepts which caused problems when translating? Please tick all that apply.	
	No problems	x →Question 11
	Answer scales	
	Instructions	
	Whole questions	
	Words or concepts	
	Other (please write in details)	
F	Please write in details of problems checked/ticked above:	
10	. What did you do about any problems in translation?	
P	Please enter details:	
11.	. If your translation process was different for different languages, please r languages in the box below.	ote any differences for other
	Please enter details:	
12.	. How was the study fielded in your country?	
	As an individual survey (that is, the EASS was the whole survey)	→Question 15
	As part of a <u>larger</u> survey	x →Question 13

name).
Please enter: Taiwan Social Change Survey: 2021, Questionnaire II Health in East Asia
14. What was the approximate position of the module in the larger questionnaire?
Start of questionnaire x
Middle of questionnaire x
End of questionnaire
15. Were the substantive questions in the module all asked in the prescribed order?
·
Yes, apart from omissions
No
16. Why was the question order changed?
Please enter:
Some questions were asked in the prescribed order. Most questions' order ware
changed in order to incorporate the question items in the TSCS module.
17. Were all the <u>core</u> questions included in your questionnaire (by core we mean all required substantive and background questions)?
Yes – all questions and background questions included —→Question 19
No – substantive question(s) from module missing
No – required background question(s) missing —→Question 18
18. Please provide details of the questions missing and indicate why they are missing.
The TSCS did not include the following variables: n1 n9 n10 v26 v28 n11-n14 v30-v33 v37-v39 v43-v44 v46n1-v48 v66 v72-v74 n18-n21 s14 s19-s21 tw_rinc tw_rincx
Reason(s) why missing: did not have enough space for the above items, or similar with ISSP items.

13. Please provide information about the other stud(ies) the EASS was fielded with (e.g., topic, survey

19. Was your sample designed to be representative of	
Only adult citizens of your country?	
Adults of any nationality residing in your country?	X
20. Was your sample designed to be representative of	
Only adults living in private accommodation?	x → Question 21
Adults living in private and in institutional accommodation (e.g., residential homes for the elderly, asylum accommodation)?	
If private and institutional, please enter details in box below.	
Please enter in:	
21. What was the <u>lower</u> age cut-off for your sample?	
WRITE IN :	1 8
22. Was there any <u>upper</u> age cut-off for your sample?	
Yes - please write in cut-off	
No cut-off	X
23. Were any groups excluded or under-represented in your sample design, apart from the age cut-offs or citizenship requirements just asked about?	
No	X
Yes (please write in details)	
If yes, write in details:	
24. Did you use any variables for stratification? Yes	x →Question 25
No	→Question 26

25. Please describe the stratification variables used?

	The following variables are used to stratify the population frame into six levels of regions:(1) the proportion of Agriculture, Animal Husbandry, Forestry and Fishing employment as the total employment, (2) the proportion of industrial employment as the total employment, (3) the proportion of supervisors or professionals employment as the total employment, (4) the proportion of population between age15 and 64, (5) the proportion of population age 65 or older, (6) the proportion of population with bachelor's degree or higher levels of education, (7) population density, (8) population growth for the past 5 years
26	6. How many of stages did your sampling design have?
	One stage
	Two stages
	Three stages
	Four stages x
27	7. Did your sampling frame consist of…?
	Addresses x
	Households
	Named individuals (the target persons)
	Named individuals (<u>not</u> the target persons)
	Areas
	Something else (please write in details)
28	3. Please describe your sampling frame (e.g., population register, electoral roll, telephone directory and its coverage and updating). Please write in: Resident population in Taiwan.
2	Please describe your sampling method and your sampled units for the first stage? Please write in: The number of target respondents is decided for each of the six strata of regions proportionate to the size of their populations.

32. Was substitution or replacement permitted at any stage of your se process or during fieldwork?	lection					
	Yes		_	→Que	estion 3	3
	No	X	_	→Que	estion 3	34
33.Please provide details of the substitution or replacement procedure	es usec	i.				
Please write in:						
34. All in all, what are the known limitations (biases) of your <u>net</u> sa For example: is there differential coverage of particular groups, because of sample design or response differences?						
Please write in: The sampling frame of household addresses may exclude persons wit single stable residence or residing in dwellings without any official readdress. Non-response bias may also arise during the COVID-19 pan persons concerned about infection risks were more likely to refuse page	gistered demic,	as				
Data Collection 35. What data collection methods were used for the module (subs	tantive					
and background questions)?	lantive					
Face-	to-face	X				
Self-completion (with some interviewer involvement in delivering or col	lecting)					
'Mixed mode': part self-completion, part face-to-face (please write in	details)					
Other (please write in	details)					
If 'mixed mode' or other, please write in:						
36. Please write in the approximate start and end dates of fieldwork.		D	D I	мм	YY	
Sta	rt date	0	1	0 9	2 1	
Fr	d date	1	8	0 4	2 2	;
<u>-</u> .						\sqcup

	Yes - postal X →Question 38
	Yes - telephone X →Question 38
	No ——→Question 39
_	Please give details of the postal and/or telephone components.
ľ	Please enter details: We sent postal cards to all sampled addresses for advanced contacts. About 30% of all respondents were contacted by phone for clarifying certain items in the questionnaires by research assistants of the project.
39.	Were incentives offered? Yes, to respondent
	Yes, to interviewer
	No, neither to respondent nor to interviewer
Inte	erviewer Procedures
40.	Were interviewers paid according to realized cases? Yes x
	No
41.	Which, if any, of these rules governed how an interviewer approached an address/household?
	Tick all that apply Calls/visits must be made at different times of day
	Calls/visits must be made on different days of week x
	Neither of the above
42.	Were interviewers <u>required</u> to make a certain number of calls/ visits before they stopped approaching an address or household?
	Minimum number of calls/visits required - please write in number 0 3
	No minimum call requirement
43.	Were any interviews supervised (that is, supervisor accompanies interviewer)?
	Yes - please write in approximate proportion .1 0 % (=0.001)
	No

37. Were postal or telephone components used at any point (e.g., advance contacts)?

44. Were any interviews back-checked (e.g. supervisor checks later whether interview conducted)?
Yes - please write in approximate proportion $\boxed{3\ \ 0}$ %
No

Response and Outcome Information

45. Please fill in the following details about your issued sample.

Some categories may not apply, but please complete to the highest level of detail possible.

Issued sample (n)	Total number of starting or issued names/addresses (gross sample size)	4471
Ineligible (n)	Addresses which could not be traced at all/ selected respondents who could not be traced	92
	Addresses established as empty, demolished or containing no private dwellings	730
	Other ineligible (please specify)	0
Eligible (n)	Issued sample minus Ineligible	3649
	Personal refusal at selected address	433
Refusal (n)	Proxy refusal (on behalf of selected respondent)	71
	Other refusal at selected address	780
Non-contact (n)	No contact at selected address	579
	No contact with selected person	9
Other unproductive (n)	Selected respondent too sick / incapacitated to participate	84
	Selected respondent had inadequate understanding of language of survey	29
	Selected respondent away during survey period	60
	Other type of unproductive reaction (please specify)	0
Valid cases (n)	Full productive interview	1604
	Partial productive interview (50% of the module or more)	0

More information on "Other ineligible":

Please write in:		

Please write in:	
Coding and Verifying	
46. Were any measures of coding reliability employed?	X
No	
47. Was keying of the data verified?	
Yes - please write in approximate level of verification	%
No	X
48. Were any reliability checks made on derived variables (that is variables constructed on the basis of other variables collected)?	
Yes	X
No	
No derived variables	
49. Were data checked/edited to ensure that filter instructions were followed correctly?	
Yes	X
No	
50. Were data checked/edited for logic or consistency?	
Yes	x
No	
51. Were data checked/edited to ensure they fell within permitted ranges?	
Yes	X
No	

More information on "Other type of unproductive reaction":

If you answered YES for <u>any</u> question from Q46 to Q51, continue with Question 52. If you answered NO for <u>all</u> questions Q46 to Q51, continue with Question 53.

52. Were errors corrected? Tick all that apply						
Yes - individually x						
Yes - automatically						
No - not corrected						
53. Were the data weighted or post-stratified?						
Yes x	\rightarrow Question 54					
No No	→ Question 55					
54. Please briefly describe the weighting or post-stratification strategy used.						
Please write in: 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.						
55. Is a national methods report available for your study?						
Yes x						
No No						
56. If there is anything you would like to comment on, please do so here.						
Please write in:						

THANK YOU VERY MUCH