## **Study Monitoring Questionnaire**

## **JGSS**

1a.	Please enter the nan	ne of your institute and your countr	y:		
	Institute:	JGSS Research Center, Osaka University of Commerce	Country:	JAPAN	
1b.	Please enter the nan	ne of the principal investigator and	your contact person	for questions abo	out the study:
	Principal Investigator:	Ichiro TANIOKA and Noriko IWAI	Contact Person:	Noriko IWAI	
2a.	What kind of institu	te fielded the module?			
		An institut	e principally doing m	arket research	
		An institute p	principally doing acad	lemic research	
		An institute doing	both market and acad	lemic research	X
			Other (please w	vrite in details)	
2b.	Which institute carr	ied out the fielding?			
	PI's institute itself	OR	Institute name:	Central Resear	ch Services, Inc.
3a.	Was the questionna	ire fielded			
			o	only in English	→ Question 39
			in English plus oth	er language(s)	→ Question 3b
			only	in translation	$X \rightarrow \text{Question 3b}$
3b.	Please enter the lang	guage(s) the module was fielded in			
	Please write	<i>in:</i> 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)	$X \rightarrow Question 5$
	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?	
	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?	х
	No	
	110	

9.	Were there any questions, sections, words or concepts which caused problems when translat Please tick all that apply.	ing into language 1?
	No problems	→ 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. Some questions were n suite for self-completion method.	nodified to
10.	What did you do about any problems in translation 1?	
	Please enter details:	
11.	Was the questionnaire for language 2? (answer only if you have two or more translations continue with question 39)	/languages, 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. H	How was translation 2 checked?		
	Group	p discussion	
	Exper	rt checked it	
	Back	k translation	
	Other (please writ	te in details)	
	Please write in:		
15. V	Was the translation 2 questionnaire pre-tested?		
		Yes	
		No	
		No problems	ting into language 2  → Question
		nswer scales	
		Instructions	
	Who	ole questions	
	Words	or concepts	
	Other (please writ	te in details)	
	Please write in details of problems checked/ticked above:		
17. V	What did you do about any problems in translation 2?		
	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)		
	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 transla Please tick all that apply.	ting 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.	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:	
20	Was the translation 4 questionnaire pre-tested?	
29.	Yes	
	No	
30.	Were there any questions, sections, words or concepts which caused problems when translati	ng into language 4?
	Please tick all that apply.  No problems	→ Question 32
	Answer scales	
	Instructions	
	Whole questions	
	Words or concepts	
	Other (please write in details)	
	Please write in details of problems checked/ticked above:	
31	What did you do about any problems in translation 4?	
31.	Please enter details:	
	. reads sinter details.	

32.	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
33.	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)	
34.	Was translation 5 checked?	
	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:	
26	Was the translation 5 questionnaire are tested?	
30.	Was the translation 5 questionnaire pre-tested?	
	Yes No	
	No	

37.	Were there any questions, sections, words or concepts which caused problems when translating into language 5? Please tick all that apply.
	No problems $\longrightarrow$ Question 39
	Answer scales
	Instructions
	Whole questions
	Words or concepts
	Other (please write in details)
	Please write in details of problems checked/ticked above:
20	W/L 4 1' 1 1
38.	What did you do about any problems in translation 5?  Please enter details:
	Fiease effici details.
39.	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 collecting)
	'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: Face-to face method was applied to the questions which asked about complicated issues such as family structure, occupation and so on. Self-completion method was applied to those questions on attitudes and behaviors.

40.	Were postal or telephone components used at any point (e.g., advance contacts)?	
	Yes - postal	→ Question 41
	Yes - telephone	→ Question 41
	No	$\boxed{x}$ $\rightarrow$ Question 42
41		
41.	Please give details of the postal and/or telephone components.	
	Please enter details:	
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)	→ Question 46
	As part of a <u>larger</u> survey	$X \rightarrow \text{Question } 44$
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 2015 (JGSS-2015)	
45.	What was the approximate position of the EASS in the larger questionnaire?	
	Start of questionnaire	
	Middle of questionnaire	X
	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 — → Question 47
	No $x \to Question 47$
47.	Why was the question order changed?
	Please enter:  JGSS 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.
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 <u>included</u> $\longrightarrow$ Question 50
	No – substantive question(s) $\underline{\text{missing}}$ $X \rightarrow \text{Question 49}$
	No – required background question(s) $\underline{\text{missing}}$ — Question 49
49.	Please provide details of the questions missing and indicate why they are missing.
	Reason(s) why missing: Missing variables include v4-v8,v10-v13,v15,v17,v19,v24-v32,v34-v37,v39-v43,v46-v48,v52-v54,v56-v57,v60-v67, typorg1,tenure2, and styporg1. These questions were not asked due to the lack of adequate space in the JGSS questionnaire.
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?	$X \rightarrow \text{Question } 52$
	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	$X \rightarrow Question 56$
	No	→ Question 57
56.	Please describe the stratification variables used?	
	Please write in: Region: Hokkaido or Tohoku, Kanto, Chubu, Kinki, Chugoku or Shikoku, Kyusyu Population size of cities/ districts: large cities, medium-sized cities, small cities, towns/ villages	

57.	How many of stages does your sampling design have?	
	One stage	
	Two stages	X
	Three stages	
	Four stages	
		<u> </u>
58.	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)	
59.	Please describe your sampling frame (e.g., population register, electoral roll, telephone direct and updating).  Please write in:  Sampling frame is Basic Resident Register of every municipality. This sampling frame 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, 300 tracts were randoml sampled.	y
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)  Please write in:  Sampling unit for the second stage is an individual. About 15 people were randomly sa from each tract which had been sampled at the first stage.	impled

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 not 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  No → Quest	(or		
(only if you have four stages, otherwise continue with question 64)    Please write in:		Please write in:	
(only if you have four stages, otherwise continue with question 64)    Please write in:			
(only if you have four stages, otherwise continue with question 64)    Please write in:			
(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 not answer if your sampling frame consists of named individuals - which are the target persons. Then continue with question 66)    Kish grid			
(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 not answer if your sampling frame consists of named individuals - which are the target persons. Then continue with question 66)    Kish grid			
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:  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 - 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:	
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 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 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 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			
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			
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   Quota  Other (please write in details)  Please write in details)			
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		hich are the target persons. Then continue with question 66)	
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		hich are the target persons. Then continue with question 66)  Kish grid	
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		hich are the target persons. Then continue with question 66)  Kish grid  Last (or next) birthday	
Please write in:  Was substitution or replacement permitted at any stage of your selection process or during fieldwork?  Yes $x \to Quest$		hich are the target persons. Then continue with question 66)  Kish grid  Last (or next) birthday  Quota	
Was substitution or replacement permitted at any stage of your selection process or during fieldwork? Yes $x \to Quest$		hich are the target persons. Then continue with question 66)  Kish grid  Last (or next) birthday  Quota	
Yes	- W	Last (or next) birthday  Quota  Other (please write in details)	
Yes	- W	Asse describe your quota procedures. (only if you used quota, otherwise continue with question 66)  Kish grid  Last (or next) birthday  Quota  Other (please write in details)	
Yes	- W	Asse describe your quota procedures. (only if you used quota, otherwise continue with question 66)  Kish grid  Last (or next) birthday  Quota  Other (please write in details)	
Yes	- W	Asse describe your quota procedures. (only if you used quota, otherwise continue with question 66)  Kish grid  Last (or next) birthday  Quota  Other (please write in details)	
$Yes \qquad \boxed{X} \rightarrow Quest$	- W	Asse describe your quota procedures. (only if you used quota, otherwise continue with question 66)  Kish grid  Last (or next) birthday  Quota  Other (please write in details)	
	- W	Asse describe your quota procedures. (only if you used quota, otherwise continue with question 66)  Kish grid  Last (or next) birthday  Quota  Other (please write in details)	
	- w	Kish grid  Last (or next) birthday  Quota  Other (please write in details)  ase describe your quota procedures. (only if you used quota, otherwise continue with question 66)  Please write in:	
No I I Made	- w	Kish grid  Last (or next) birthday  Quota  Other (please write in details)  ase describe your quota procedures. (only if you used quota, otherwise continue with question 66)  Please write in:	Questio

62. Please describe your sampling method and your sampled units for the third stage?

67.	Please provide details of the substitution or replacement procedures used.					
	Please write in: In the case that a sampled municipality refused the reference of the resister, the municipal was replaced to another municipality which is located at the same region and has similar of population. Such replacement occurred quite rarely.					
68.	All in all, what are the known limitations (biases) of your <u>net</u> sample?  For example: is there differential coverage of particular groups, either because of sample design or respons differences?					
	Please write in: Some nonresponse biases exist in the net sample. The sample has fewer rates of males, y in their 20s and 30s, and residents of large cities compared with the population.	ouths	S			
69.	Please fill in the following details about your issued sample.  Some categories may well not apply, but please complete to the highest level of detail possib	le.				
	Total number of <u>starting</u> or <u>issued</u> names/addresses (gross sample size)	4	5	0	0	
	- addresses which could not be traced at all selected respondents who could not be traced		2	3	7	
	- addresses established as empty, demolished or containing no private dwellings					
	- selected respondent too sick/incapacitated to participate		2	1	7	
	- selected respondent away during survey period			7	2	
	- selected respondent had inadequate understanding of language of survey					
	- no contact at selected address					
	- no contact with selected person		5	1	0	
	- personal refusal at selected address	1	3	6	5	
	- 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	0	
	- full productive interview (net sample size)	2	0	7	9	
	- partial productive interview			5	9	
	More information or Other type of unproductive reaction					
	Please write in: A sampled individual was not accessible due to death, etc.					

70.	Here we ask for information about interviewer procedures. a. Were interviewers paid according to realized cases?  Yes	X
	No	
	b. Which, if any, of these rules governed how an interviewer approached an address/househ Please tick those that apply	old?
	Calls/visits must be made at different times of day	
	Calls/visits must be made on different days of week	
	Neither of the above	X
	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	9/0
	No	X
	e. Were any interviews back-checked (e.g. supervisor checks later whether interview condu	cted)?
	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
	Start date	2 0 0 2 1 5
	End date	2 6 0 4 1 5
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 basis of oth collected)?	er variables
	Yes X	
	No No	
	No derived variables	
75.	Were data checked/edited to ensure that filter instructions were followed correctly?	
	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 x	
	No	
78.	If you answered YES for <u>any</u> question from Q72 to Q77, continue with Question 78.  If you answered NO for <u>all</u> questions Q72 to Q77, continue with Question 79.  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	Question 80
	No $\longrightarrow$	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 '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, 2014 which was estimated by the government based on the 2010 Census.	

81. Is a national methods report available for your study?	
	Yes
	No x
2. If there is anything you would like to comment on, plea	ase do so here.
Please write in:	
THAHK YOU	VERY MUCH