# **Taiwan Social Change Survey**

Survey 2013: Round 6, Year 4

Questionnaire I Risk Society

Respondent's ID:	
Interviewer's Name:	
Location of Interview:	

Institute of Sociology, Academia Sinica

Respondent's ID
Interview started at: monthdayhourminute Please enter using the 24-hour format.
A. Demographics
1. Gender: (1) Male (2) Female
2. When were you born? R. O. C. year month
3. The place where you live:Province (County, City)Township (Town, City, District) Zip code
4. How long have you been living in the same area (township/city district)?  ☐(01) Since I was born ☐(02) Less than a year  ☐(03) 1-2.99 years ☐(04) 3-4.99 years  ☐(05) 5-9.99 years ☐(06) 10-19.99 years  ☐(07) 20-29.99 years ☐(08) 30 years or more
5. What is your father's ethnic background?  (01) Fukienese of Taiwan  (02) Hakka of Taiwan  (03) Aborigine  (04) Mainlander (including Hong Kong, Macao, Kinmen, and Matsu)  (05) Other (Please specify)
6. What is your mother's ethnic background?  ☐(01) Fukienese of Taiwan ☐(02) Hakka of Taiwan ☐(03) Aborigine ☐(04) Mainlander (including Hong Kong, Macao, Kinmen, and Matsu) ☐(05) Other (Please specify)
7. Do you have any religious belief at present?  (01) Buddhism (the respondent has converted to Buddhism)  (02) Buddhism (the respondent has not converted to Buddhism)  (03) Taoism (04) Folk religion (05) Yiguan Dao (06) Islam  (07) Catholicism (08) Protestant Christianity  (09) No religious belief (10) Other (Please specify)

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<b>8.</b> What is your education level?	
(01) None/illiterate (Skip to 10)	$\square$ (02) Self-study (Skip to 10)
☐(03) Elementary school	(04) Junior high school
(05) Vocational junior high school	(06) Senior high school (General subjects)
(07) Senior high school (Vocational subjects)	(08) Vocational senior high school
□(09) Cadet school	☐(10) Five-year junior college
(11) Two-year junior college	(12) Three-year junior college
(13) Military/police one-year junior college	[14] Military/police two-year junior college
(15) Open junior college	(16) Open university
(17) Military/police college	(18) Institute of technology
☐(19) University	(20) Graduate school (Master's degree)
(21) Graduate school (Doctoral degree)	(22) Other (Please specify)
<b>9.</b> Did you finish your studies?	
$\square$ (01) No, I didn't graduate $\square$ (02) No, I	I'm still in school  ☐(03) Yes, I graduated
<b>10.</b> What is your current marital status?	
$\square$ (01) Single and never married (Skip to 12)	□(02) Married
□(03) Cohabitating	$\square$ (04) Divorced (Skip to 12)
(05) Separated (Skip to 12)	$\square$ (06) Widowed(Skip to 12)
(07) Other (Please specify)	
<b>11.</b> What is your spouse's (partner's) education level	?
(01) None/illiterate	$\square$ (02) Self-study
(03) Elementary school	(04) Junior high school
□(05) Vocational junior high school	(06) Senior high school (General subjects)
(07) Senior high school (Vocational subjects)	(08) Vocational senior high school
□(09) Cadet school	$\square$ (10) Five-year junior college
(11) Two-year junior college	☐(12) Three-year junior college
(13) Military/police one-year junior college	(14) Military/police two-year junior college
(15) Open junior college	☐(16) Open university
(17) Military/police college	(18) Institute of technology
(19) University	(20) Graduate school (Master's degree)
(21) Graduate school (Doctoral degree)	(22) Other (Please specify)
Please answer questions 12 ~13 regardless of whet	ther your parents are alive or not.
<b>12.</b> What is your father's education level?	
(01) None/illiterate	$\square$ (02) Self-study
(03) Elementary school	□(04) Junior high school
(05) Vocational junior high school	(06) Senior high school (General subjects)

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(07) Senior high school (Vocational subjects)	(08) Vocational senior high school
(09) Cadet school	$\square$ (10) Five-year junior college
(11) Two-year junior college	$\square$ (12) Three-year junior college
(13) Military/police one-year junior college	[14] Military/police two-year junior college
(15) Open junior college	☐(16) Open university
(17) Military/police college	$\square$ (18) Institute of technology
(19) University	(20) Graduate school (Master's degree)
(21) Graduate school (Doctoral degree)	(22) Other (Please specify)
<b>13.</b> What is your mother's education level?	
(01) None/illiterate	$\square$ (02) Self-study
(03) Elementary school	(04) Junior high school
(05) Vocational junior high school	(06) Senior high school (General subjects)
(07) Senior high school (Vocational subjects)	(08) Vocational senior high school
(09) Cadet school	$\square$ (10) Five-year junior college
(11) Two-year junior college	$\square$ (12) Three-year junior college
(13) Military/police one-year junior college	[14] Military/police two-year junior college
(15) Open junior college	☐(16) Open university
(17) Military/police college	(18) Institute of technology
(19) University	(20) Graduate school (Master's degree)
(21) Graduate school (Doctoral degree)	(22) Other (Please specify)

## 14. Overall, how much do you trust each of the following?

	Trust	Trust	Neither trust	Distrust	Distrust
	very much	somewhat	nor distrust	somewhat	very much
a. Central government	01	02	03	04	05
b. The local government (county or	01	02	03	04	05
municipal)	U1	02	03	04	03
c. Township (Town, City, District)	01	02	03	04	05
administrative office	U1	02	03	04	03
d. Large civil organizations or	01	02	03	04	05
groups	U1	02	03	04	US
e. Experts or scholars	01	02	03	04	05

### B. Food safety and sanitation

#### **Risk Perception**

15. To what extent do you think each of the following problems around the world is serious or not? How much do you worry that each of them might affect you or your family members?

This problem around the world is

How much do you worry this

	This	This problem around the world is			problem might affect you or y family?					
	Very	Serious	Neither serious nor not serious	Not serious	Not serious at all	A lot	Some- what	Neither worried	Not much	Not at
a. Global warming and climate change	01	02	03	04	05	01	02	03	04	05
b. Lack of food and clean water	01	02	03	04	05	01	02	03	04	05
c. Nuclear-power-plant accidents	01	02	03	04	05	01	02	03	04	05
17. How often do you take action to nuclear-power-plant accidents will ☐(01)Very often ☐(02)Often	occur?	e the cha		t certain		nmenta	l probl	ems, disea	ses or	
18. How much do you worry abour disease?  □(01)A lot □(02)Somewhat			form End	_			ommoi 14)Not		as mad ](05)N	
19. How much do you worry about ☐(01) A lot ☐(02)Somewhat		• •	luted with er worried	-		-			□(05)N	ot at a
20. How much do you worry about ☐(01) A lot ☐(02)Somewhat	-		ains on fr er worried	,		•	eat or 4)Not		](05)N	ot at a

	ree or disagree that a man uses gene technology to modify the genes of animals or
plants?	(02) A super (02) Nigithan a super man disa super
(01) Agree strongly	$\square$ (02) Agree $\square$ (03) Neither agree nor disagree
☐(04) Disagree	$\square$ (05) Disagree strongly
22. To what extent do you ag boost the growth of anima	gree or disagree that a man uses drugs or chemicals (e.g., hormones, Clenbuterol) to ds?
$\square$ (01) Agree strongly	$\square$ (02) Agree $\square$ (03) Neither agree nor disagree
(04) Disagree	(05) Disagree strongly
Risk Prevention	
23. Do you try not to eat cert	ain food products when media report something wrong with food?
$\square$ (01) Definitely $\square$ (02)	2) Probably $\square(03)$ Probably not $\square(04)$ Definitely not
24. Do you bring your own sanitary concern?	et of cutlery (e.g., spoons, forks, or chopsticks) when you dine out because of
	2) Probably $\square$ (03) Probably not $\square$ (04) Definitely not
25. Do you try to eat organic	agri-food or seafood products as much as you can?
	2) Probably $\square$ (03) Probably not $\square$ (04) Definitely not
Risk Information Channels	
26. Which one of the followi	ng do you trust the most for getting information about food-safety issues? Which one
do you trust the second	I most?
The one you trust the mo	st
The one you trust the sec	ond most
$\square$ (01)Scientists	(02) The government $\square$ (03) Food manufacturers
(04)Mass media	$(05)$ Consumer groups or organization $\square(06)$ Your physician
□(07)Supermarkets or groce	ery stores $\square(08)$ Farmers $\square(09)$ None of them
(10) Other (Please specify)	)
27. What do you think of our	government's performance in informing the public about food-safety issues?
$\square$ (01)Very good $\square$ (	(02)Good $\square$ (03)Neither good nor bad $\square$ (04)Bad $\square$ (05)Very Bad
28. The government doesn't	inform the public about food-safety issues immediately because the information take
_	ate. To what extent do you agree or disagree with this statement?
$\square$ (01) Agree strongly	$\square$ (02) Agree $\square$ (03)Neither agree nor disagree
□(04) Disagree	□(05) Disagree strongly

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29. How much do you wor	rry about the gove	ernment not revealing informat	ion about food-safety	issues?
□(01)A lot □(02)Some	what $\square(03)$ N	either worried nor unworried	□(04)Not much	$\square$ (05)Not at all
Risk Governance				
30. Do you think our gove	rnment has the ab	oility to manage public-health p	oroblems right away v	when such
problems endangering the	public's health?			
☐(01)Definitely yes ☐ ☐(04) Probably not ☐				
-		rests, the government looks aft	er the consumer's hea	alth better. To what
extent do you agree or disa	•		1.	
☐(01) Agree strongly ☐(04) Disagree	, , -	ree $\square$ (03)Neither agree n sagree strongly	or disagree	
32. How much confidence ☐(01) A lot ☐(04)Not much	do you have in the $\square(02)$ Somewha $\square(05)$ Not at all	ne government's ability to cont t   \left(03)\text{Neither confidents}	-	
		overnment's decision making a		rding
a. The government authoritissues.	ties fully listen to	public opinion when making d	ecisions about food-s	afety
$\square$ (01) Agree strongly	□(02) Agree	(03)Neither agree nor disa	igree	
(04) Disagree		—	.5.00	
b. The government authori	ities open the prod	cess of decision making and ma	anagement of food-sa	fety
issues to the public so that	everyone can und	derstand it fully.		
$\square$ (01) Agree strongly	$\square$ (02) Agree	☐(03)Neither agree nor disa	igree	
(04) Disagree	□(05) Disagree	strongly		
c. The government authori	ties take other po	licies into account when mana	ging food-safety issue	es.
$\square$ (01) Agree strongly	$\square$ (02) Agree	$\square$ (03)Neither agree nor disa	igree	
□(04) Disagree	□(05) Disagree	strongly		
d. The government authori	ities emphasize th	e need for science-based food-	safety standards and	ignore
public opinion when mana				
$\square$ (01) Agree strongly	$\square$ (02) Agree	□(03)Neither agree nor disa	igree	
□(04) Disagree	$\square$ (05) Disagree	strongly		

Science-based Food-safety Management
34. Overall, how much do you trust scientists' and experts' opinions or judgement on food-safety issues?  ☐(01) Trust very much ☐(02) Trust somewhat ☐(03)Neither trust nor distrust ☐(04) Distrust somewhat ☐(05) Distrust very much
35. Overall, how much do you trust the expert committee recruited by the government to make food-safety policies?
□(01) Trust very much □(02) Trust somewhat □(03)neither trust nor distrust □(04) Distrust somewhat □(05) Distrust very much
36. Science and technology policies are so complicated that they should be decided by experts. To what extent do you agree or disagree with this statement?  □(01) Agree strongly □(02) Agree □(03)Neither agree nor disagree □(04) Disagree □(05) Disagree strongly
37. Some say that experts' points of view are definitely objective and we should fully trust what they say. To what extent do you agree or disagree with this statement?  □(01) Agree strongly □(02) Agree □(03)Neither agree nor disagree □(04) Disagree □(05) Disagree strongly
38. Some say that it is alright to believe the government's announcements regarding many policy conflicts when the opinions of experts recruited by the government and civic experts contradict each other. To what extent do you agree or disagree with this statement?  □(01) Agree strongly □(02) Agree □(03)Neither agree nor disagree □(04) Disagree □(05) Disagree strongly
Perceptions of Personal-Level Food-Safety Risks  39. People in Taiwan run a lot of food-safety risks when they choose/select food products. To what extent do you agree or disagree with this statement?  [(01) Agree strongly [(02) Agree [(03)Neither agree nor disagree [(04) Disagree [(05) Disagree strongly]]
40. Do you think that media reports on food-safety issues are exaggerated or conservative?  □(01) Very exaggerated □(02) Exaggerated □(03) Neither exaggerated nor conservative □(04) Conservative □(05) Very conservative

C. Contagious Diseases					
Influenza pandemics are outbreaks that affect a la	rge proportion	n of the wo	orld due to a 1	novel virus	, which are
different from the common cold. We are not sure	about the med	chanisms b	y which thes	e new kind	s of influenza
causes symptoms in humans and they may cause					
between 2002 and 2003, or the Avian Influenza (I	Bird Flu) spre	ading throu	ughout Asia	over the pa	st years)
Risk Perception and Preventive Behaviour					
41. How likely do you think you will get infected   ☐(01)Very likely ☐(02)Likely ☐(03)Neit	•			tely [(	05)Very unlikely
42. How serious do you think it is to get infected (01) Very serious (02) Serious (03) N (04) Not serious (05) Not serious at all	with a new ty either serious	•			
43. If you get infected with a new type of influence (01)Definitely yes (02)Yes (03)No		let your ne finitely no	eighbor knov	v about this	s fact?
44. When a new type of influenza epidemic occur prevent flu transmission?	rs in Taiwan, v	would you	take the follo	owing action	ons to
	Definitely	Probably	Neither yes	Probably	Definitely
	yes	yes	nor no	no	no
a.Get a flu vaccine	01	02	03	04	05
b.Wear a mask	01	02	03	04	05
c. Wash hands more frequently	01	02	03	04	05
d.Avoid going to public places	01	02	03	04	05
e.Use bleach to sanitize surfaces at home	01	02	03	04	05
f.Eat nutrition food to boost your immunity	01	02	03	04	05
45. If you have contact with people who get infec recommend that you stay home for at least 10		- 1			fficials
$\square$ (01)Definitely yes $\square$ (02)Yes $\square$ (03)No	$\square$ (04)Defi	initely no	$\square$ (97)Dor	ı't know	
46. How likely do you think it is that you will get abroad for leisure or business?  ☐(01)Very likely ☐(02)Likely ☐(03)Neit unlikely	infected with		e of influenza	•	ı travel (05)Very
Stigmatization					
Next we are going to ask how you think of a new 47 Do you think people who get infected with a n type of influenza)?	• •		l any ways to	prevent go	etting it (the new
,	(03)Hard to sa	ny □(04	l) Probably n	ot [0	5) Definitely not

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Survey 2013 O1 48. Do you think people who get infected with a new type of new influenza are responsible for their infection?  $\square$ (01) Definitely yes  $\square$ (02)Yes  $\square$  (03)Hard to say  $\square$ (04)No  $\square$ (05) Definitely not 49. Do you think people who get infected with a new type of influenza will be condemned by others?  $\square$ (01)Definitely yes  $\square$ (02)Probably yes  $\square$  (03)Hard to say  $\square$ (04) Probably not  $\square$ (05) Definitely not 50. Do you agree or disagree that the government should compel the isolation of people who get infected with a new type of influenza to protect people who are healthy?  $\square$ (01)Strongly agree  $\square$ (02)Agree (03)Neither agree nor disagree  $\Box$  (04) Disagree  $\square$  (05) Strongly disagree 51. Do you agree or disagree that the government should compel the screening of foreigners who are from the affected region where people get infected with a new type of influenza?  $\square$ (01)Strongly agree  $\square$ (02)Agree (03)Neither agree nor disagree  $\square$ (04)Disagree  $\square$ (05) Strongly disagree **Risk Communication** 52. Regarding information about a new type of influenza, which one of the following sources do you trust the most? The one you trust the most The one you trust the second most (01)Government agencies (02)Public or private hospitals  $\square$  (03)Mass media  $\square$ (05) Civil organizations or groups  $\square$ (06) International organizations or groups (04)University or college  $\square$ (08)None  $\square$  (07) Family members or relatives (09)Other, please specify 53.Do you think the government fully informs the public regarding information about a new type of influenza?  $\square$  (03) Neither yes nor no  $\square$ (01)Yes, very much  $\square$ (02)Yes, some  $\square$ (05)Not at all  $\square$ (04)No, not really 54. Do you worry the government might hide any information about a new type of influenza?  $\square$ (02)Yes, some  $\square$  (03) Neither yes nor no  $\square$ (01)Yes, very much  $\square$ (04)No, not really  $\square$ (05)Not at all 55. Do you think that media reports on new types of influenza are exaggerated or conservative?  $\square$ (01) Very exaggerated  $\square$ (02) Exaggerated (03) Neither exaggerated nor conservative  $\square$  (04) Conservative  $\square$ (05) Very conservative 56. If an epidemic of a new type of influenza occurs, what kind of information do you want to get the most (please pick only 2 items from the followings)?  $\square$ (01)How people being infected with it  $\square$ (02)How to assure being infected with it

 $\square$ (06)Treatment  $\square$ (08)Other, please specify

(04)Places where people get infected easily

(94)Can't choose

 $\square$  (03) Ways to protect against it

(05) Chance of being infected

 $\square$ (07) Flu Severity

Taiwan Social Change Survey Risk Management						
57. If an epidemic of a new type of influe manage it immediately?	enza occurs in T	Taiwan, do	you think	the governi	ment has th	ne ability to
$\square(01) \text{Definitely yes}  \square(02) \text{Probably ye}$	es $\square(03)$ Ha	rd to say	□(04) I	Probably not	t □(05)	Definitely not
58. The government mostly consider thin when managing the issue of new type such perspectives to handle the issue (01)Strongly agree (02)Agree (04)Disagree (05) Strong	of new types of	Do you agr f influenza?	ree or disa		e governm	-
59. Since Taiwan is unable to be a memb information about a new type of influtype of influenza. Do you agree or di ☐(01)Strongly agree ☐(02)Agree ☐(04)P: ☐(05) St	uenza. Because sagree with thi	of that, peos statement	ople are m ?		o get infec	
$\square$ (04)Disagree $\square$ (05) Strong	gly disagree					
60. How likely or unlikely do you think it diseases?	t is that you wil	ll get infect	ed with ea	ach of the fo	ollowing	
	Very unlikely				Very like	ely
a.Dengue fever	<u> </u>	2	<u>3</u>	<u>4</u>	<u></u> 5	
b.Pulmonary Tuberculosis	<u></u> 1	_2	□3	<u></u> 4	<u></u> 5	
c.HIV/AIDS	<u></u> 1	_2	□3	<u></u> 4	<b>□</b> 5	
d.Sexually Transmitted Diseases	<u> </u>	_2	□3	<u></u> 4	<u></u> 5	
61. If an epidemic of sexually transmitted disagree with each of the following stater		rs in Taiwa	n, to what	t extent do y	ou agree o	or
		Strongly agree	Agree	Neither agree nor disagree	Disagree	Strongly disagree
a. People who get infected with sexually diseases should be held fully responsib infection		01	02	03	04	05
b. Making friends online (e.g., via Facel rooms, websites for meeting new people		01	02	03	04	05

01

02

03

04

05

new friends.) is one of the reasons for the epidemic of

c. The epidemic of sexually transmitted diseases

results from the inappropriate sexual behaviors

sexually transmitted diseases

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d. The government has already allocated enough					
resources to prevent and treat sexually transmitted	01	02	03	04	05
diseases.					
	•	•	•		

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D. Disaster
Evaluation of Nature Disaster Prevention on the Personal/Family/Neighborhood Level
62. How often do you take the initiative to pay attention to news about typhoons (e.g., listen to the radio, watch TV news, browse internet news, contact the head of the village for typhoon news)? $\square(01)$ Very often $\square(02)$ Often $\square(03)$ Seldom $\square(04)$ Never
63. Have you ever done any of the following things for nature disaster prevention? (Choose all that apply)  [01] Relocate vehicles (cars or motorcycles) or household items to a safe place [02] Get insurance protection against natural disasters [03] Secure cabinets (shelvings) or domestic appliances (major appliances) at home [04] Prepare disaster kits [05] Plan or become aware of Emergency Evacuation procedure [06] Attend Emergency Evacuation rehearsal [07] None of the above
64. When an evacuation is anticipated, which one of the following will you do?  [(01) Find a hotel or rental house and live there temporarily  [(02) Ask acquaintances to help with the evacuation or live at acquaintances' place temporarily  [(03) Ask the government, police officers or fire fighters to help evacuate you to a safe place  [(04) Search for neighborhood or government evacuation plans online and evacuate to a shelter by yourself  [(05) Other, please specify
The following questions are about what you would do if your family were to encounter a serious natural disaster 65. If your family encounters a serious natural disaster, how many people would be able to help you clean your home?
66a. If you have to evacuate your home due to a disaster, do you have relatives or friends who could offer you a place to live for a week? If yes, how many relatives or friends?  (01) Yes, how many? (02)No (skip to 67a)
66b. Among the relatives or friends who could offer you a place to live, how long would it take to get from your home to the nearest home of your relative or friend?  (01) Next door, same building, or same street  (02) Within 15 minutes' walk  (03) Within 30 minutes by car, train, etc.  (04) 30 minutes to an hour by car, train, etc.  (05) An hour up to 3 hours by car, train, etc.

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-	_		ollowing would you	consider doing to repair you
home or buy a new or		11.		
(01)Use your incor	-	` '	wn personal insurar	
$\square$ (03)Apply for the g			oney from relatives	
(05)Get a bank loan	1	$\square$ (06)Other, plea	se specify	
67b. If your home is on home or buy a new long [□(01)Very likely]	nome on your own w	rithout any other help	9?	our family would rebuild your
Risk Perception and	Risk Attitude			
68. The following qu	estions are about dis	asters caused by typl	noons or earthquake	e.(TSCS102 Q66)
(1) How likely do yo	u think that typhoon	disasters will occur	to your home?	
Very unlikely				Very likely
□1	□2	□3	□4	□5
(2) Do you think you	have the ability to c	ontrol (or deal well v	with) typhoon dama	age to your home if it
occurs?				
Can control	_	_		Cannot control at all
□1 	□2	□3	□4	□5
(3) How much do you	u worry about typho	on disasters will occu	ar to your home?	
Not at all				Very much
□1	□2	□3	□4	□5
(4) How likely do yo	u think that earthqua	ke disasters will occ	ur to your home?	
Very unlikely				Very likely
□1	□2	□3	□4	□5
(5) Do you think you	have the ability to c	ontrol (or deal well v	with) earthquake da	mage to your home if it
occurs?				
Can control				Cannot control at all
□1	□2	□3	□4	□5
(6) How much do yo	u worry about eartho	uake disasters will o	ccur to your home?	)
Not at all				Very much
□1	□2	□3	□4	□5

69.Do you agree or disagree that the gover	nment regulat	es land use a	and developme	nt in your re	sidential area to
prevent disasters from occurring?					
$\square$ (01)Strongly agree $\square$ (02)Agree $\square$ (03)Neither agree nor disagree					
(04)Disagree (05)Strongly disagree					
70. When a disaster occurs, how much do	you trust that	each of the f	ollowing has t	he ability to i	manage
the disaster?	,			·	
	Trust	Trust	Neither trust	Distrust	Distrust
	very much	somewhat	nor distrust	somewhat	very much
a.The central government	01	02	03	04	05
b.The county/city government	01	02	03	04	05
c.Local government (town/city/district)	0.1	02	0.2	0.4	05
agencies	01	02	03	04	05
d. Major civil organizations or groups	01	02	03	04	05
e.Experts or scholars	01	02	03	04	05
Disaster Experience					
Next, we would like to ask about your expe	ariancae with	natural dicac	tare sinca 100°	2	
71. How many times have you encountered					asa skin to 73 if
the answer is 0)	i iioous uuc u	o typhoons o	i ilcavy raili (s	tornis): (1 ica	ase skip to 73 ii
72. What kind of damage did you have? Cl	hoose all that	annly			
$\square$ (01)You or your family members got hu			ı became unem	nloved	
(03)Property losses	11		otional and ps		trauma
(05)Other, please specify		□(04) Em		ychological (	irauma
			iC		
73. How many times have you encountered	d landslides ar	nd avalanche	es of sand and s	stone due to t	typhoons or heav
rain (storms)? (Please skip to 75 if the answ			s of sand and	storic due to	typhoons of neav
rain (storins): (I lease skip to 75 if the answ	wei is 0)				
74. What kind of damage did you have? Cl	hoose all that	annly			
$\square$ (01)You or your family members got hu		11 5	became unem	ploved	
(03)Property losses			otional and ps		trauma
(05)Other, please specify		□(06)Nor	-	υ	
75. How many times have you encountered	d disasters due	e to earthqua	kes? (Please sl	cin to 77 if th	ne answer is 0)
, e. 120 (1 11411) 111100 114 (		o our unquu	1100. (110000 01		10 4115 (( 01 15 0)
76. What kind of damage did you have? Cl	hoose all that	apply.			
$\square$ (01)You or your family members got hu		□(02)You	became unem		
(03)Property losses (05)Other, please specify		□(04) Em □(06)Nor	otional and ps	ychological t	trauma
		(00)1101	<del></del>		

Taiwan Social Change Survey	
77. Have you ever moved or rebuilt your home due to a fl	ood, a landslide and avalanche of sand and stone, or an
earthquake since 1993?	
$\square$ (01)Yes $\square$ (02)No	
78. When people experience losses due to natural disaster	rs, do you think this is a problem for the households that
encountered disasters or a problem for the government?	
(01)Households that encountered disasters	
$\square$ (02)The government	
□(03)Half and half	
(04)Other, please specify	
79. When arranging resources for rebuilding or places to l	live temporarily, which one of the following statements
do you agree with more?	
$\square$ (01)The arrangement should be done efficiently and im	mediately, even if it is not fair.
$\square$ (02)The arrangement should be fair , even if it affects t	he efficiency
□(97)Don't know	
E. Conditions of Life	
80. With whom do you live at present? Choose all that a	pply.
(01) Great-grandfather/ Great-grandmother	$\square$ (02) Grandfather/ Grandmother
(03) Maternal grandfather/ Maternal grandmother	$\square$ (04) Father
$\square$ (05) Mother	(06) Father-in-law (husband's father)
(07) Mother-in-law (husband's mother)	$\square$ (08) Father-in-law (wife's father)
(09) Mother-in-law (wife's mother)	☐(10)Spouse/ Cohabiting partner
☐(11) Unmarried sibling	☐(12) Married sibling
$\square$ (13) Spouse of married sibling	□(14) Sons
□(15) Daughters-in-law	☐(16) Daughters
□(17) Sons-in-law	[18] Sons' sons/ Sons' daughters
(19) Daughters' sons/ Daughters' daughters	(20) Brothers' children/ Sisters' children
$\square$ (21) Uncles (father's brothers), or aunts (wives of fath	ner's brothers)
(22) Uncles (mother's brothers) or aunts (wives of mo	other's brothers)
(23) Aunts (father's sisters) or uncles (husbands of father)	ther's sisters)
(24) Aunts (mother's sisters) or uncles (husbands of n	nother's sisters)
(25)Other (Please specify)	
☐(26)Live alone	
81. Among those who live in your residence (including your	ourself),
how many of them are aged $0\sim6?$	
how many of them are aged $7 \sim 17$ ?	

how many of them are aged 65 and ol	der?
b. Among those who live in your resider	nce, is anyone unable to move or walk around without help?
$\square$ (01)Yes $\square$ (02)No	
c. Do you have the Disability Identificat	ion? $\square(01)$ Yes $\square(02)$ No
d. Among those who live in your resider	nce, does anyone have the Disability Identification?
$\square$ (01) Yes $\square$ (02) No	
82. The house you are living in is:	
□(01) Your own	□(02) Couple's own – under couple's name
$\Box(03)$ Owned by spouse	□(04) Owned by parents
$\Box(05)$ Owned by spouse's parents	$\Box$ (06) Bought by you or your spouse, and owned by children
□(07) Owned by children	□(08) Owned by company or organization
□(09) Rented	□(10) Other (Please specify)
83. Did you vote in the Presidential election (01) Yes, voted for Ma, Ying (03) Yes, voted for Soong, C (05) Yes, cast an invalid ballo (98) Don't want to answer	hu-yu
• • •	end to be towards the top and groups which tend to be towards the to bottom. Where would you put yourself now on this scale?
10 9 8 7 6 5 4	TOP

BOTTOM

<u></u>(01)

BOTTOM

Taiwan Social Change Survey	
85.In general, about how many people do you have con	tact with in a typical day? (Please include everyone whom
you say hello to, chat with, or talk with, regardless of w	hether you personally know them or not. This can be
face-to-face, by phone, by mail, or on the internet.)	
$\square(01)0-4 \qquad \qquad \square(02)5-9 \qquad \square(03)10-19 \qquad \square(03)$	(04)20-49
$\square(05)50-99 \qquad \qquad \square(06)100 \text{or more} \qquad \square(97) \text{Dor}$	n't know
86. Among those people you have contact with, how m  (01)Almost all (02)Most of (03)About half of them (05)Almost none of them	
87. During the past year, how many times have you bee	en abroad? (Please skip to 89 if the answer is 0)
88. During the past year, which one of the following ha	we you visited most often (either for travel or business)?
☐(01)Northeast Asia (Japan and Korea)	□(02)Southeast Asia
☐(03)Mainland China	☐(04)Hong Kong and Macao
☐(05)The Middle East	□(06)Europe
☐(07)Central and South America	☐(08)North America (United States and Canada)
□(09)Australasia	□(10)Africa
(11)Other (Please specify)	

89. Are you a member of the following organizations or groups? If so, please indicate whether you are actively involved or not.

	Yes, actively involved	Yes, but hardly involved	No
a. Political association	01	02	03
b. Residential/neighborhood association	01	02	03
c. Social service club (Volunteer group/ NPO/ Citizens' movement/ Consumers' cooperative group)	01	02	03
d. Religious group	01	02	03
e. Recreational association (hobby and sports)	01	02	03
f. Labor union/ Occupational/ Professional association/ Trade association	01	02	03
g. Other organizations or groups (please	01	02	03

specify)				2 412	<u> </u>
90. With how many neighbors are you on greeting to $\Box(01)0$ $\Box(02)1-4$ $\Box(03)5-9$ $\Box(04)10$		□(05)30 or m	nore		
91. With how many neighbors could you ask for a fadelivery of mail (parcel, packages), taking care of cl (01)0 (02)1-2 (03)3-4 (04)5-9	hildren, j		ldren?	ig soy sau	ice, taking
92. On average, how much time do you spend on the				s)	minute(s)
<b>Health Condition</b>					
93. How happy or unhappy would you say you are, □(01) Very happy □(02) Fairly happy □(04) Not too happy □(05) Not happy at all	on the w	rhole? □(03) Neitho	er happy nor ι	unhappy	
94. All things considered, how satisfied are you with (01) Very satisfied (02) Fairly satisfied (04) Not too satisfied (05) Not satisfied at a	$\square$ (03		=	tisfied	
95. How would you say your physical health for the □(01) Very good □(02) Pretty good □(03) C	-		good nor poo	or	)5)Poor
96. During the past month, did any of the following	situatior	ns happen to yo	ou?		
	Never	Seldom	Sometimes	Often	Very often
a. You found it hard to fall asleep	01	02	03	04	05
b. You woke up in the night 3 times or more after falling asleep	01	02	03	04	05
c. It took long time to fall asleep again after waking up in the night.	01	02	03	04	05
97. What is your height? cm; What is pregnant, please provide the weight before your pregnant.	gnancy)	<u> </u>	kg ( <mark>If</mark>	You are	currently
$\Box$ (01)No $\Box$ (02)Ves how many times a week?	5 - 5	J			

#### 99. Have any of the following changed during the past month?

	Decreased	Decreased	Remained	Increased	Increased
	a lot	some	the same	some	a lot
a. Your ability to control your life	01	02	03	04	05
b. Your sense of humor	01	02	03	04	05
c. Your leisure time to exercise	01	02	03	04	05
d. Your economic status	01	02	03	04	05

# F. Occupation

100. Do you currently have a job?
$\square$ (01) I have a full-time job
$\square$ (02) I have a part-time job
$\square$ (03) I do irregular jobs (odd jobs)
$\square$ (04) I work for a family business with pay
$\square$ (05) I work for a family business without pay
$\square$ (06) I am unemployed (skip to 102)
$\square$ (07) I am a student and do not work now(skip to 102)
$\square$ (08) I am a student and do work now
$\square$ (09) I am an apprentice or trainee
(10) I am retired (skip to 102)
$\square$ (11) I am a homemaker and do not work (skip to 102)
$\square$ (12) I am aged, physically or mentally handicapped, or sick, and cannot work (skip to 102)
$\square$ (13) I am in compulsory military service(skip to 102)
$\square$ (14) I am in alternative military service (skip to 102)
$\square$ (15) I am taking unpaid leave
(16) Other (Please specify)
101. Which of the following categories does your present main job belong to?
$\square$ (01) Long-term, full-time staff (permanent position)
$\square$ (02) Term contract staff, including contract, visiting, special, or designated staff
$\square$ (03) Temporary member (including temporarily employed, part-time, substitute members)
(04) Human resource dispatching
$\square$ (05) Outsourcing or contractor member (outsourcing or contractor unit)
$\square$ (06) Self-employed (with employees )
(07) Self-employed without employees

《For questions 102a-102f, if you are not working at present, please refer to the job before retirement or the one before withdrawing from the labor market.》

a. Full name of the company main product or service	Industry
b. Division (Skip if not applicable); position	Position D
Detailed job description	ISCO88
☐I have never worked (skip to 103)	
c. The number of employees in the company or organization where you work (inclu	iding yourself):
$\Box(01)1-9$ $\Box(02)10-29$ $\Box(03)30$ or more	
d. How many hours in total do you work per week, on average, including overtime	?hours
e. Are/Were you self-employed or an employee?  (01) Self-employed with employees (Continue with 102e1)	
102e1. How many employees do /did you have? people	
$\square$ (02) Self-employed with no employees (skip to 103)	
$\square$ (03) I work for the family business with pay (continue with 102f)	
$\square$ (04) I work for the family business without pay (continue with 102f)	
$\square$ (05) I work for a private employer or organization (continue with 102f)	
$\square$ (06) I work for a state-owned enterprise (continue with 102f)	
$\square$ (07) I work for a government organization (continue with 102f)	
☐(08) I work for a non-profit or non-government organization (continue w	ith 102f)
$\square$ (09) I work for various employers (continue with 102f)	
$\square$ (10) I do sub-contracted piecework at home (continue with 102f)	
[11] Other (Please specify.) (continue with 102f)	

 $\langle\!\langle$  For those who are single and unmarried, separated, divorced, widowed, please skip to Q104. Others please continue with 103  $\rangle\!\rangle$ 

103. Does your spouse (partner) currently have a job?	
☐(01) He/She has a full-time job	
$\square$ (02) He/She has a part-time job	
☐(03) He/She does irregular jobs (odd jobs)	
☐(04) He/She works for a family business with	pay
☐(05) He/She works for a family business with	out pay
☐(06) He/She is unemployed	
(07) He/She is a student and does not work n	ow
(08) He/She is a student and does work now	
(09) He/She is an apprentice or trainee	
(10) He/She is retired	
[11] He/She is a homemaker and does not we	ork
(12) He/She is aged, physically or mentally h	andicapped, or sick, and cannot work
$\square$ (13) He is in compulsory military service	
$\square$ (14) He is in alternative military service	
$\square$ (15) He/She is taking unpaid leave	
(16) Other (Please specify	
	s, including all sources of income (e.g., your earnings from or dividends, government subsidies, rent and other income,
□(01)None	$\square$ (02) NT\$9,999 or less
$\square$ (03)NT\$10,000 – NT\$19,999	□(04)NT\$20,000 − NT\$29,999
□(05)NT\$30,000 – NT\$39,999	□(06)NT\$40,000 – NT\$49,999
□(07)NT\$50,000 – NT\$59,999	□(08)NT\$60,000 – NT\$69,999
□(09)NT\$70,000 – NT\$79,999	□(10)NT\$80,000 – NT\$89,999
☐(11)NT\$90,000 – NT\$99,999	□(12)NT\$100,000 – NT\$109,999
□(13)NT\$110,000 − NT\$119,999	□(14)NT\$120,000 – NT\$129,999
$\square$ (15)NT\$130,000 - NT\$139,999	$\square$ (16)NT\$140,000 – NT\$149,999
□(17)NT\$150,000 − NT\$159,999	$\square$ (18)NT\$160,000 – NT\$169,999
$\square$ (19)NT\$170,000 - NT\$179,999	$\square$ (20)NT\$180,000 – NT\$189,999
☐(21)NT\$190,000 − NT\$199,999	□(22)NT\$200,000 − NT\$299,999
$\square$ (23)NT\$300,000 or more	

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05. What is your average monthly household inco	me before taxes, including all income of your family members
who live in your residence (e.g., earnings from	work or part-time jobs, rewards, interest, bonuses or dividends,
government subsidies, rent and other income, a	allowance from parents or children, pension, etc.)?
$\square$ (01)None	$\square$ (02) NT\$9,999 or less
$\square$ (03)NT\$10,000 – NT\$19,999	$\square$ (04)NT\$20,000 – NT\$29,999
$\square$ (05)NT\$30,000 – NT\$39,999	$\square$ (06)NT\$40,000 – NT\$49,999
$\square$ (07)NT\$50,000 – NT\$59,999	$\square$ (08)NT\$60,000 – NT\$69,999
$\square$ (09)NT\$70,000 – NT\$79,999	$\square$ (10)NT\$80,000 – NT\$89,999
$\Box$ (11)NT\$90,000 – NT\$99,999	$\square$ (12)NT\$100,000 - NT\$109,999
□(13)NT\$110,000 − NT\$119,999	$\square$ (14)NT\$120,000 - NT\$129,999
$\square$ (15)NT\$130,000 - NT\$139,999	$\square$ (16)NT\$140,000 - NT\$149,999
$\square$ (17)NT\$150,000 - NT\$159,999	$\square$ (18)NT\$160,000 - NT\$169,999
$\square$ (19)NT\$170,000 – NT\$179,999	$\square$ (20)NT\$180,000 - NT\$189,999
$\square$ (21)NT\$190,000 – NT\$199,999	$\square$ (22)NT\$200,000 - NT\$299,999
(23)NT\$300,000 – NT\$399,999	(24)NT\$400,000 – NT\$499,999
(25)NT\$500,000 – NT\$999,999	$\square$ (26)NT\$1,000,000 or more
Respondent's phone number :	
Respondent's cellular phone number:	
The interview ended at month day	hour minute