



# Daegu Family Survey

## **CODE BOOK**

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### DAEGU FAMILY SURVEY CODE BOOK

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## Study Description

<i>Study Title:</i>	Daegu Family Survey
<i>Fieldwork Dates:</i>	1 May, 2006 ~ 20 May, 2006
<i>Principal Investigator:</i>	Lee, Mi-Won
<i>Producers:</i>	Daegu-Gyeongbuk Development Institute
<i>Sample Type:</i>	Stratified quota sampling
<i>Fieldwork Institute:</i>	Daegu-Gyeongbuk Development Institute
<i>Fieldwork Methods:</i>	Face to face interview
<i>Number of Cases:</i>	600 (valid)
<i>Geographic Coverage:</i>	Daegu
<i>Universe:</i>	Married persons aged 18 and over in Daegu metropolitan city
<i>Distributor:</i>	Korea Social Science Data Archive (KOSSDA)

## Please note

In the codebook, each frequency table consists of a variable name, question, and frequency table. The first column, RESPONSE, indicates response categories and the second column, PUNCH, is a value for each response category. The third and fourth columns, FREQ and PERCENT, show the number of individuals and percentage of individuals belonging to a specific response category. The last column VALID % is the percentage of individuals who are assigned to a specific response category without missing data, such as DK (Don't know), NA (No answer), and NAP (Not applicable).

**area Survey area**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Jung-gu	1	23	3.8	3.8
Dong-gu	2	84	14.0	14.0
Seo-gu	3	64	10.7	10.7
Nam-gu	4	48	8.0	8.0
Buk-gu	5	109	18.2	18.2
Suseong-gu	6	98	16.3	16.3
Dalseo-gu	7	138	23.0	23.0
Dalseong-gun	8	36	6.0	6.0
		600	100.0	100.0

**household Respondent: Position in family**

What is your position in your family?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Householder	1	229	38.2	38.2
Householder's spouse	2	371	61.8	61.8
		600	100.0	100.0

**q1\_1 Respondent: Sex**

1-1. Respondent's Gender

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Male	1	151	25.2	25.2
Female	2	449	74.8	74.8
		600	100.0	100.0

**q1\_2\_1 Respondent: Age**

1-2. Age  
1) Respondent  
: \_\_\_\_ years old

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
26	26	1	0.2	0.2
27	27	4	0.7	0.7
28	28	4	0.7	0.7

29	29	2	0.3	0.3
30	30	7	1.2	1.2
31	31	9	1.5	1.5
32	32	14	2.3	2.3
33	33	16	2.7	2.7
34	34	17	2.8	2.8
35	35	17	2.8	2.8
36	36	28	4.7	4.7
37	37	21	3.5	3.5
38	38	48	8.0	8.0
39	39	26	4.3	4.3
40	40	26	4.3	4.3
41	41	29	4.8	4.8
42	42	34	5.7	5.7
43	43	40	6.7	6.7
44	44	39	6.5	6.5
45	45	29	4.8	4.8
46	46	28	4.7	4.7
47	47	17	2.8	2.8
48	48	22	3.7	3.7
49	49	22	3.7	3.7
50	50	18	3.0	3.0
51	51	12	2.0	2.0
52	52	8	1.3	1.3
53	53	7	1.2	1.2
54	54	7	1.2	1.2
55	55	6	1.0	1.0
56	56	6	1.0	1.0
57	57	7	1.2	1.2
58	58	4	0.7	0.7
59	59	3	0.5	0.5
60	60	1	0.2	0.2
61	61	2	0.3	0.3
62	62	4	0.7	0.7
63	63	2	0.3	0.3
64	64	1	0.2	0.2

65	65	3	0.5	0.5
66	66	1	0.2	0.2
67	67	1	0.2	0.2
69	69	1	0.2	0.2
72	72	1	0.2	0.2
73	73	1	0.2	0.2
76	76	3	0.5	0.5
81	81	1	0.2	0.2
		600	100.0	100.0

**q1\_2\_2 Spouse: Age**

1-2. Age  
2) Spouse  
: \_\_\_\_ years old

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
25	25	1	0.2	0.2
27	27	2	0.3	0.4
28	28	2	0.3	0.4
29	29	6	1.0	1.1
30	30	6	1.0	1.1
31	31	5	0.8	0.9
32	32	10	1.7	1.8
33	33	9	1.5	1.6
34	34	16	2.7	2.9
35	35	13	2.2	2.4
36	36	18	3.0	3.3
37	37	15	2.5	2.7
38	38	19	3.2	3.5
39	39	20	3.3	3.6
40	40	34	5.7	6.2
41	41	32	5.3	5.8
42	42	35	5.8	6.4
43	43	33	5.5	6.0
44	44	28	4.7	5.1
45	45	36	6.0	6.6
46	46	33	5.5	6.0

47	47	13	2.2	2.4
48	48	25	4.2	4.6
49	49	17	2.8	3.1
50	50	22	3.7	4.0
51	51	15	2.5	2.7
52	52	15	2.5	2.7
53	53	11	1.8	2.0
54	54	11	1.8	2.0
55	55	7	1.2	1.3
56	56	2	0.3	0.4
57	57	8	1.3	1.5
58	58	5	0.8	0.9
59	59	4	0.7	0.7
60	60	2	0.3	0.4
61	61	1	0.2	0.2
62	62	2	0.3	0.4
63	63	2	0.3	0.4
64	64	2	0.3	0.4
65	65	1	0.2	0.2
66	66	1	0.2	0.2
68	68	1	0.2	0.2
69	69	2	0.3	0.4
70	70	2	0.3	0.4
71	71	1	0.2	0.2
72	72	1	0.2	0.2
73	73	1	0.2	0.2
75	75	1	0.2	0.2
system missing		52	8.7	
		600	100.0	100.0

**q1\_3 Housing type**

1-3. Housing type

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Single house	1	185	30.8	30.8
Apartment	2	292	48.7	48.7

Town house	3	26	4.3	4.3
Multiplex house	4	82	13.7	13.7
Other	5	15	2.5	2.5
		600	100.0	100.0

**q1\_4 House ownership**

1-4. House ownership

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Self	1	379	63.2	63.2
Lease	2	164	27.3	27.3
Monthly rent	3	27	4.5	4.5
Other	4	22	3.7	3.7
NA	9	8	1.3	1.3
		600	100.0	100.0

**q1\_5 Respondent: Marital status**

1-5. Marital status

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
First marriage	1	556	92.7	92.7
Remarriage	2	5	0.8	0.8
Divorced	3	15	2.5	2.5
Separated	4	6	1.0	1.0
Widowed	5	14	2.3	2.3
Cohabiting (live together)	6	1	0.2	0.2
NA	9	3	0.5	0.5
		600	100.0	100.0

**q1\_6\_1 Respondent: Highest level of education**

1-6. Education

1) Respondent

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Middle school and under	1	47	7.8	7.8
High school	2	281	46.8	46.8
Two-year college	3	103	17.2	17.2



Four-year college	4	160	26.7	26.7
Graduate school or higher	5	5	0.8	0.8
NA	9	4	0.7	0.7
		600	100.0	100.0

**q1\_6\_2 Spouse: Highest level of education**

1-6. Education

2) Spouse

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Middle school and under	1	23	3.8	4.2
High school	2	220	36.7	40.2
Two-year college	3	89	14.8	16.3
Four-year college	4	193	32.2	35.3
Graduate school or higher	5	22	3.7	4.0
system missing		53	8.8	
		600	100.0	100.0

**q1\_7 Family structure**

1-7. Family structure

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Single person	1	5	0.8	0.8
Married couple (husband and wife)	2	46	7.7	7.7
Nuclear family (married couple + unmarried children)	3	448	74.7	74.7
Single parent family (single father or single mother + children)	4	26	4.3	4.3
Extended family (parents + married couple + children)	5	66	11.0	11.0
Other	6	3	0.5	0.5
NA	9	6	1.0	1.0
		600	100.0	100.0

**q1\_9\_1 Respondent: Occupation**

1-9. Occupation  
1) Respondent

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Full-time housewife	1	276	46.0	46.0
Managerial	2	7	1.2	1.2
Professional	3	24	4.0	4.0
Technological or semi-professional	4	6	1.0	1.0
Office clerical	5	43	7.2	7.2
Sales or service	6	93	15.5	15.5
Agriculture, fishing, or livestock	7	3	0.5	0.5
Self-employed merchant or manufacturer	8	116	19.3	19.3
Machine or technical	9	7	1.2	1.2
Manufacturing	10	10	1.7	1.7
No occupation	11	10	1.7	1.7
Other	12	2	0.3	0.3
NA	99	3	0.5	0.5
		600	100.0	100.0

**q1\_9\_2 Spouse: Occupation**

1-9. Occupation  
2) Spouse

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Full-time housewife	1	99	16.5	18.1
Managerial	2	19	3.2	3.5
Professional	3	27	4.5	4.9
Technological or semi-professional	4	36	6.0	6.6
Office clerical	5	74	12.3	13.5
Sales or service	6	42	7.0	7.7
Agriculture, fishing, or livestock	7	5	0.8	0.9
Self-employed merchant or manufacturer	8	174	29.0	31.8
Machine or technical	9	34	5.7	6.2
Manufacturing	10	10	1.7	1.8
No occupation	11	24	4.0	4.4
Other	12	3	0.5	0.5
system missing		53	8.8	
		600	100.0	100.0

**q1\_10\_1 Respondent: Employment status**

1-10. Employment status

1) Respondent

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Employer: managing a business that has one or more employees	1	42	7.0	13.5
Self-employer: running a business alone without employees	2	120	20.0	38.7
Regular worker: employed as a regular employee, contracted for 1 year or longer	3	106	17.7	34.2
Temporary, daily worker: a temporary employee, contracted for a period less than 1 year	4	42	7.0	13.5
system missing		290	48.3	
		600	100.0	100.0

**q1\_10\_2 Spouse: Employment status**

1-10. Employment status

2) Spouse

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Employer: managing a business that has one or more employees	1	66	11.0	16.2
Self-employer: running a business alone without employees	2	126	21.0	30.9
Regular worker: employed as a regular employee, contracted for 1 year or longer	3	191	31.8	46.8
Temporary, daily worker: a temporary employee, contracted for a period less than 1 year	4	25	4.2	6.1
system missing		192	32.0	
		600	100.0	100.0

**q1\_11 Monthly household income**

1-11. Monthly household income

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
No income	1	14	2.3	2.3
Under 500,000 won	2	9	1.5	1.5
500,000 - under 1,000,000 won	3	49	8.2	8.2
1,000,000 - under 1,500,000 won	4	80	13.3	13.3
1,500,000 - under 2,000,000 won	5	96	16.0	16.0

2,000,000 - under 2,500,000 won	6	102	17.0	17.0
2,500,000 - under 3,000,000 won	7	97	16.2	16.2
3,000,000 - under 3,500,000 won	8	55	9.2	9.2
3,500,000 - under 4,000,000 won	9	41	6.8	6.8
4,000,000 won or above	10	46	7.7	7.7
NA	99	11	1.8	1.8
		600	100.0	100.0

**q2\_1 First thing that comes to mind when hearing word family**

2-1. When you hear the word family, what is the first thing that comes to your mind?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
A group that shares the common ancestry and bonded by blood	1	93	15.5	15.5
People who love each other	2	350	58.3	58.3
People who have the same surname	3	4	0.7	0.7
People who help out each other	4	63	10.5	10.5
People who live together	5	58	9.7	9.7
People who are documented together in the family register or other certificates	6	24	4.0	4.0
Other	7	1	0.2	0.2
NA	9	7	1.2	1.2
		600	100.0	100.0

**q2\_2 Who is responsible in taking care of parents**

2-2. Who do you think is most responsible in taking care of parents?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Eldest son	1	134	22.3	22.3
Son	2	53	8.8	8.8
Daughter	3	2	0.3	0.3
Son and daughter	4	219	36.5	36.5
Capable child	5	120	20.0	20.0
Parents themselves	6	53	8.8	8.8
The state or society	7	13	2.2	2.2
Other	8	2	0.3	0.3
NA	9	4	0.7	0.7
		600	100.0	100.0

**q2\_3\_1 A man and woman may live together without marriage**

2-3. What are your opinions on the following statements about marriage?

1) A man and a woman may live together without getting married

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Strongly agree	1	35	5.8	5.8
Somewhat agree	2	115	19.2	19.2
Neither agree nor disagree	3	109	18.2	18.2
Somewhat disagree	4	132	22.0	22.0
Strongly disagree	5	206	34.3	34.3
NA	9	3	0.5	0.5
		600	100.0	100.0

**q2\_3\_2 If married couple can't resolve issues they'd better get divorced**

2-3. What are your opinions on the following statements about marriage?

2) If a married couple cannot resolve their own issues, they'd better get divorced

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Strongly agree	1	187	31.2	31.2
Somewhat agree	2	190	31.7	31.7
Neither agree nor disagree	3	93	15.5	15.5
Somewhat disagree	4	64	10.7	10.7
Strongly disagree	5	64	10.7	10.7
NA	9	2	0.3	0.3
		600	100.0	100.0

**q2\_3\_3 Remarriage is better than living single after divorce**

2-3. What are your opinions on the following statements about marriage?

3) Remarriage is better than living single after getting divorced

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Strongly agree	1	100	16.7	16.7
Somewhat agree	2	135	22.5	22.5
Neither agree nor disagree	3	203	33.8	33.8
Somewhat disagree	4	76	12.7	12.7
Strongly disagree	5	77	12.8	12.8
NA	9	9	1.5	1.5
		600	100.0	100.0

**q2\_3\_4 A couple do not have to have a child after marriage**

2-3. What are your opinions on the following statements about marriage?

4) A couple do not have to have a child after getting married

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Strongly agree	1	74	12.3	12.3
Somewhat agree	2	113	18.8	18.8
Neither agree nor disagree	3	99	16.5	16.5
Somewhat disagree	4	127	21.2	21.2
Strongly disagree	5	183	30.5	30.5
NA	9	4	0.7	0.7
		600	100.0	100.0

**q2\_3\_5 It is not bad to live single if one is capable**

2-3. What are your opinions on the following statements about marriage?

5) It is not bad to live single if you are capable

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Strongly agree	1	274	45.7	45.7
Somewhat agree	2	147	24.5	24.5
Neither agree nor disagree	3	84	14.0	14.0
Somewhat disagree	4	54	9.0	9.0
Strongly disagree	5	39	6.5	6.5
NA	9	2	0.3	0.3
		600	100.0	100.0

**q2\_3\_6 It is possible to get married with foreigner**

2-3. What are your opinions on the following statements about marriage?

6) It is possible to get married with a foreigner

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Strongly agree	1	125	20.8	20.8
Somewhat agree	2	182	30.3	30.3
Neither agree nor disagree	3	121	20.2	20.2
Somewhat disagree	4	75	12.5	12.5
Strongly disagree	5	94	15.7	15.7
NA	9	3	0.5	0.5
		600	100.0	100.0

**q2\_3\_7 One may have a child without marriage**

2-3. What are your opinions on the following statements about marriage?

7) One may have a child without getting married

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Strongly agree	1	25	4.2	4.2
Somewhat agree	2	36	6.0	6.0
Neither agree nor disagree	3	65	10.8	10.8
Somewhat disagree	4	112	18.7	18.7
Strongly disagree	5	356	59.3	59.3
NA	9	6	1.0	1.0
		600	100.0	100.0

**q2\_3\_8 Homosexual individuals may fall in love**

2-3. What are your opinions on the following statements about marriage?

8) Homosexual individuals may fall in love

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Strongly agree	1	9	1.5	1.5
Somewhat agree	2	21	3.5	3.5
Neither agree nor disagree	3	48	8.0	8.0
Somewhat disagree	4	64	10.7	10.7
Strongly disagree	5	455	75.8	75.8
NA	9	3	0.5	0.5
		600	100.0	100.0

**q2\_4\_1 It's important to get married and have children for adults**

2-4. What are your opinions on the following statements about children?

1) If you are adults, it is important to get married and have children

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Strongly agree	1	323	53.8	53.8
Somewhat agree	2	154	25.7	25.7
Neither agree nor disagree	3	95	15.8	15.8
Somewhat disagree	4	19	3.2	3.2
Strongly disagree	5	6	1.0	1.0
NA	9	3	0.5	0.5
		600	100.0	100.0

**q2\_4\_2 One must have children for old age**

2-4. What are your opinions on the following statements about children?

2) For old age, one must have children

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Strongly agree	1	152	25.3	25.3
Somewhat agree	2	164	27.3	27.3
Neither agree nor disagree	3	183	30.5	30.5
Somewhat disagree	4	57	9.5	9.5
Strongly disagree	5	39	6.5	6.5
NA	9	5	0.8	0.8
		600	100.0	100.0

**q2\_4\_3 Children's success is parents' success**

2-4. What are your opinions on the following statements about children?

3) Children's success is my success

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Strongly agree	1	199	33.2	33.2
Somewhat agree	2	182	30.3	30.3
Neither agree nor disagree	3	128	21.3	21.3
Somewhat disagree	4	48	8.0	8.0
Strongly disagree	5	38	6.3	6.3
NA	9	5	0.8	0.8
		600	100.0	100.0

**q2\_4\_4 A relation between parents and children must come**

2-4. What are your opinions on the following statements about children?

4) A relation between parents and children must come before the relation between husband and wife

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Strongly agree	1	90	15.0	15.0
Somewhat agree	2	125	20.8	20.8
Neither agree nor disagree	3	146	24.3	24.3
Somewhat disagree	4	133	22.2	22.2
Strongly disagree	5	101	16.8	16.8
NA	9	5	0.8	0.8
		600	100.0	100.0



**q2\_4\_5 R is a parent happy with children**

2-4. What are your opinions on the following statements about children?

5) I am a parent happy with my children

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Strongly agree	1	112	18.7	18.7
Somewhat agree	2	192	32.0	32.0
Neither agree nor disagree	3	244	40.7	40.7
Somewhat disagree	4	38	6.3	6.3
Strongly disagree	5	9	1.5	1.5
NA	9	5	0.8	0.8
		600	100.0	100.0

**q2\_4\_6 R wants to live with children when he/she is old**

2-4. What are your opinions on the following statements about children?

6) I want to live with my children when I am old

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Strongly agree	1	45	7.5	7.5
Somewhat agree	2	95	15.8	15.8
Neither agree nor disagree	3	163	27.2	27.2
Somewhat disagree	4	142	23.7	23.7
Strongly disagree	5	153	25.5	25.5
NA	9	2	0.3	0.3
		600	100.0	100.0

**q2\_5\_1 Father should participate in caring for children**

2-5. What are your opinions on the following statements about supporting family?

1) Both father and mother should equally participate in caring for their children

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Strongly agree	1	432	72.0	72.0
Somewhat agree	2	125	20.8	20.8
Neither agree nor disagree	3	32	5.3	5.3
Somewhat disagree	4	9	1.5	1.5
NA	9	2	0.3	0.3
		600	100.0	100.0

**q2\_5\_2 Women have same responsibility of supporting family**

2-5. What are your opinions on the following statements about supporting family?

2) Women bear the same responsibility of supporting their family as men do

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Strongly agree	1	294	49.0	49.0
Somewhat agree	2	207	34.5	34.5
Neither agree nor disagree	3	67	11.2	11.2
Somewhat disagree	4	26	4.3	4.3
Strongly disagree	5	4	0.7	0.7
NA	9	2	0.3	0.3
		600	100.0	100.0

**q2\_5\_3 The eldest son should inherit more**

2-5. What are your opinions on the following statements about supporting family?

3) The eldest son should inherit more

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Strongly agree	1	101	16.8	16.8
Somewhat agree	2	119	19.8	19.8
Neither agree nor disagree	3	180	30.0	30.0
Somewhat disagree	4	103	17.2	17.2
Strongly disagree	5	89	14.8	14.8
NA	9	8	1.3	1.3
		600	100.0	100.0

**q2\_5\_4 Married women should support in-laws**

2-5. What are your opinions on the following statements about supporting family?

4) Married women should support their in-laws before their side of family

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Strongly agree	1	69	11.5	11.5
Somewhat agree	2	107	17.8	17.8
Neither agree nor disagree	3	190	31.7	31.7
Somewhat disagree	4	123	20.5	20.5
Strongly disagree	5	107	17.8	17.8
NA	9	4	0.7	0.7
		600	100.0	100.0

**q2\_6 When will R stop supporting children economically**

2-6. When do you think is the time you can stop supporting your children economically?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
When they find their jobs	1	79	13.2	13.2
When they graduate from high school	2	53	8.8	8.8
When they graduate from college	3	256	42.7	42.7
When they graduate from graduate school	4	33	5.5	5.5
When they get married	5	128	21.3	21.3
If necessary, even after getting married	6	44	7.3	7.3
Other	7	3	0.5	0.5
NA	9	4	0.7	0.7
		600	100.0	100.0

**q2\_7\_1 Ideal number of children: Sons**

2-7. What do you think is the ideal number of children?

1) Sons

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
0	0	1	0.2	0.2
1	1	390	65.0	67.5
2	2	176	29.3	30.4
3	3	11	1.8	1.9
system missing		22	3.7	
		600	100.0	100.0

**q2\_7\_2 Ideal number of children: Daughters**

2-7. What do you think is the ideal number of children?

2) Daughters

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
0	0	1	0.2	0.2
1	1	364	60.7	62.2
2	2	215	35.8	36.8
3	3	5	0.8	0.9
system missing		15	2.5	
		600	100.0	100.0

**q3\_1 How satisfied with relation with spouse**

3-1. How satisfied are you with an overall relation with your spouse?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Very satisfied	1	118	19.7	19.7
Somewhat satisfied	2	167	27.8	27.8
Moderate	3	207	34.5	34.5
Somewhat dissatisfied	4	41	6.8	6.8
Very dissatisfied	5	31	5.2	5.2
Not applicable	6	34	5.7	5.7
NA	9	2	0.3	0.3
		600	100.0	100.0

**q3\_2\_h How much time R spends on talking with spouse: Hours**

3-2. How much time do you usually spend on talking with your spouse?

: Daily average \_\_\_\_ hours

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
1	1	215	35.8	54.4
2	2	92	15.3	23.3
3	3	52	8.7	13.2
4	4	18	3.0	4.6
5	5	14	2.3	3.5
6	6	3	0.5	0.8
8	8	1	0.2	0.3
system missing		205	34.2	
		600	100.0	100.0

**q3\_2\_m How much time R spends on talking with spouse: Minutes**

3-2. How much time do you usually spend on talking with your spouse?

: Daily average \_\_\_\_ minutes

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
1	1	2	0.3	1.0
5	5	4	0.7	2.0
10	10	19	3.2	9.6
12	12	2	0.3	1.0

20	20	27	4.5	13.6
30	30	141	23.5	71.2
40	40	3	0.5	1.5
system missing		402	67.0	
		600	100.0	100.0

### q3\_3 What does happen if R and spouse have different opinions

3-3. If you and your spouse have different opinions, what does usually happen?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
My spouse entirely follows my opinion	1	15	2.5	2.7
My spouse relatively follows my opinion	2	99	16.5	17.5
Each of us makes an independent decision	3	68	11.3	12.0
I relatively follow my spouse's opinion	4	91	15.2	16.1
I entirely follow my spouse's opinion	5	12	2.0	2.1
We compromise our opinions and make a decision	6	281	46.8	49.6
system missing		34	5.7	
		600	100.0	100.0

### q3\_4 R currently lives with parents (in-law)

3-4. Do you currently live with your parents (in-law)?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Yes	1	65	10.8	10.8
No	2	519	86.5	86.5
NA	9	16	2.7	2.7
		600	100.0	100.0

### q3\_4\_1 Best thing about living with parents (in-law)

3-4-1. What is the best thing about living with your parents (in-law)?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Emotional stability	1	17	2.8	21.0
Financial support	2	8	1.3	9.9
Help with child care	3	11	1.8	13.6
Help with domestic work	4	13	2.2	16.0
Other	5	9	1.5	11.1
NA	9	23	3.8	28.4
Not applicable	0	519	86.5	
		600	100.0	100.0

**q3\_4\_2 Inconvenience while living with parents (in-law)**

3-4-2. What is the greatest inconvenience while living with your parents (in-law)?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Invasion of married couple's privacy	1	15	2.5	18.5
Extra spending	2	9	1.5	11.1
Extra domestic work	3	5	0.8	6.2
A relation between mother-in-law and daughter-in-law (mother-in-law and son-in-law)	4	21	3.5	25.9
Child education	5	4	0.7	4.9
Other	6	3	0.5	3.7
NA	9	24	4.0	29.6
Not applicable	0	519	86.5	
		600	100.0	100.0

**q3\_5 How frequently does family have dinner together**

3-5. How frequently does your family have dinner together (at least 2 members)?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Almost everyday	1	246	41.0	41.0
2-3 times a week	2	146	24.3	24.3
3-4 times a month	3	78	13.0	13.0
1-2 times a month	4	57	9.5	9.5
Almost never	5	57	9.5	9.5
Not applicable	6	9	1.5	1.5
NA	9	7	1.2	1.2
		600	100.0	100.0

**q3\_6\_1 Leisure activity with family on weekend: 1st**

3-6. How do you usually spend family leisure time on weekends? Please choose two things you do most frequently.

1) First

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Cultural activity (e.g. movies, exhibitions)	1	53	8.8	8.8
Family trip (e.g. travel, amusement parks)	2	112	18.7	18.7
Social/volunteer activity	3	4	0.7	0.7

Sports activity (e.g. exercises, biking, hiking)	4	62	10.3	10.3
Watching TV/computer games	5	170	28.3	28.3
Family dining	6	44	7.3	7.3
Talks and chats between family members	7	52	8.7	8.7
Religious activity	8	80	13.3	13.3
Other	9	14	2.3	2.3
NA	99	9	1.5	1.5
		600	100.0	100.0

### q3\_6\_2 Leisure activity with family on weekend: 2nd

3-6. How do you usually spend family leisure time on weekends? Please choose two things you do most frequently.

2) Second

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Cultural activity (e.g. movies, exhibitions)	1	32	5.3	6.0
Family trip (e.g. travel, amusement parks)	2	89	14.8	16.7
Social/volunteer activity	3	9	1.5	1.7
Sports activity (e.g. exercises, biking, hiking)	4	72	12.0	13.5
Watching TV/computer games	5	115	19.2	21.6
Family dining	6	77	12.8	14.5
Talks and chats between family members	7	108	18.0	20.3
Religious activity	8	14	2.3	2.6
Other	9	16	2.7	3.0
system missing		68	11.3	
		600	100.0	100.0

### q3\_7 Reason why family leisure time is hard to have

3-7. If a family leisure time is hard to have, what is the most important reason? Please select one only.

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Too busy with work	1	162	27.0	27.0
Financial burden	2	114	19.0	19.0
No appropriate leisure program	3	21	3.5	3.5
No appropriate leisure facility or place	4	11	1.8	1.8
Hard to find the common free time among family members	5	172	28.7	28.7
No common family interest	6	27	4.5	4.5

Not enough information about leisure	7	8	1.3	1.3
Tired/cumbersome	8	49	8.2	8.2
Other	9	5	0.8	0.8
Have enough leisure time	10	24	4.0	4.0
NA	99	7	1.2	1.2
		600	100.0	100.0

**q3\_8 How does R want to spend his/her old age**

3-8. How do you want to spend your old age?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Alone	1	32	5.3	5.3
Just with my spouse	2	401	66.8	66.8
With my eldest son	3	12	2.0	2.0
With one of my sons	4	7	1.2	1.2
With one of my daughters	5	4	0.7	0.7
With one of children who can afford to support me	6	34	5.7	5.7
Private welfare facility for senior citizens (e.g. silver town)	7	86	14.3	14.3
Free welfare facilities for senior citizens	8	10	1.7	1.7
Other	9	3	0.5	0.5
NA	99	11	1.8	1.8
		600	100.0	100.0

**q3\_9 Whether R is financially preparing for old age**

3-9. Are you financially preparing for your old age?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Yes	1	401	66.8	66.8
No	2	197	32.8	32.8
NA	9	2	0.3	0.3
		600	100.0	100.0



**q3\_9\_1 (If R is preparing for old age) Specific preparation(1)**

3-9-1. If you are, what is your specific preparation?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
National Pension	1	153	25.5	38.0
Private pension	2	76	12.7	18.9
Severance pay	3	27	4.5	6.7
Deposit/installment savings	4	61	10.2	15.1
Real estate	5	32	5.3	7.9
Stock/bond	6	4	0.7	1.0
Other	7	47	7.8	11.7
NA	9	3	0.5	0.7
Not applicable	0	197	32.8	
		600	100.0	100.0

**q3\_9\_2 (If R is preparing for old age) Specific preparation(2)**

3-9-1. If you are, what is your specific preparation?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
National Pension	1	43	7.2	10.7
Private pension	2	58	9.7	14.4
Severance pay	3	28	4.7	6.9
Deposit/installment savings	4	76	12.7	18.9
Real estate	5	37	6.2	9.2
Stock/bond	6	12	2.0	3.0
Other	7	104	17.3	25.8
NA	9	45	7.5	11.2
Not applicable	0	197	32.8	
		600	100.0	100.0

**q3\_10 Reason why parental leave system is not widely used**

3-10. The parental leave system can benefit any worker who has a child less than 1 year old. What do you think is a reason why it is not widely used nevertheless?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
It will negatively affect promotion	1	142	23.7	23.7
It will give more work to my colleagues	2	38	6.3	6.3
People have a lot of work to do	3	12	2.0	2.0
People feel pressure from their bosses	4	45	7.5	7.5
People are concerned with a possible decrease in income	5	88	14.7	14.7
People have persons or institutions that they can reliably depend for child care	6	37	6.2	6.2
People are afraid of losing their jobs after taking a leave	7	167	27.8	27.8
Other	8	56	9.3	9.3
NA	9	15	2.5	2.5
		600	100.0	100.0

**q3\_11\_1 How necessary is the paternity leave system**

3-11. How effective do you think is the following systems to support child birth?

1) An introduction of the paternity leave system when his wife gave birth

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Very necessary	1	167	27.8	27.8
Necessary	2	204	34.0	34.0
Moderate	3	122	20.3	20.3
Not necessary	4	41	6.8	6.8
Not necessary at all	5	24	4.0	4.0
Never heard of it	6	24	4.0	4.0
NA	9	18	3.0	3.0
		600	100.0	100.0

**q3\_11\_2 How necessary is father's child care leave**

3-11. How effective do you think is the following systems to support child birth?

2) An introduction of father's child care leave

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Very necessary	1	153	25.5	25.5
Necessary	2	192	32.0	32.0
Moderate	3	136	22.7	22.7
Not necessary	4	41	6.8	6.8
Not necessary at all	5	26	4.3	4.3
Never heard of it	6	27	4.5	4.5
NA	9	25	4.2	4.2
		600	100.0	100.0

**q3\_12 Needed support policy for promoting birth**

3-12. What do you think is most needed support policy for promoting birth?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Cash support such as birth and child care benefit	1	121	20.2	20.2
Active implementation of prenatal and postnatal leave and childcare leave	2	44	7.3	7.3
Offering affordable and diverse childcare services	3	86	14.3	14.3
Free support for childcare cost (introducing the public child care system)	4	140	23.3	23.3
Educational policies such as strengthening public education and reducing private education	5	154	25.7	25.7
Expansion of income deduction and preferential treatment in housing funds	6	12	2.0	2.0
Activating regional economy and creating jobs	7	30	5.0	5.0
Other	8	7	1.2	1.2
NA	9	6	1.0	1.0
		600	100.0	100.0

**q3\_13 R has received counseling due to family issue**

3-13. Have you received counseling because of a family issue?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Yes	1	29	4.8	4.8
No	2	569	94.8	94.8
NA	9	2	0.3	0.3
		600	100.0	100.0

**q3\_13\_1 Where did R receive help: Family counseling center**

3-13-1. Which of the following institutions have you received help from? Please mark on all institutions you have used.

1) Family counseling (treatment) center

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
No	0	20	3.3	64.5
Yes	1	11	1.8	35.5
Not applicable	8	569	94.8	
		600	100.0	100.0

**q3\_13\_2 Where did R receive help: Hospital**

3-13-1. Which of the following institutions have you received help from? Please mark on all institutions you have used.

2) Hospital

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
No	0	23	3.8	74.2
Yes	1	8	1.3	25.8
Not applicable	8	569	94.8	
		600	100.0	100.0

**q3\_13\_3 Where did R receive help: General social welfare center**

3-13-1. Which of the following institutions have you received help from? Please mark on all institutions you have used.

3) General social welfare center

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
No	0	28	4.7	90.3
Yes	1	3	0.5	9.7
Not applicable	8	569	94.8	
		600	100.0	100.0

**q3\_13\_4 Where did R receive help: Sexual violence counseling center**

3-13-1. Which of the following institutions have you received help from? Please mark on all institutions you have used.

4) Sexual violence/domestic violence counseling center

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
No	0	30	5.0	96.8
Yes	1	1	0.2	3.2
Not applicable	8	569	94.8	
		600	100.0	100.0

**q3\_13\_5 Where did R receive help: Police station/substation**

3-13-1. Which of the following institutions have you received help from? Please mark on all institutions you have used.

5) Police station/substation

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
No	0	30	5.0	96.8
Yes	1	1	0.2	3.2
Not applicable	8	569	94.8	
		600	100.0	100.0

**q3\_13\_6 Where did R receive help: Dong Office**

3-13-1. Which of the following institutions have you received help from? Please mark on all institutions you have used.

6) Dong Office

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
No	0	29	4.8	93.5
Yes	1	2	0.3	6.5
Not applicable	8	569	94.8	
		600	100.0	100.0

**q3\_13\_7 Where did R receive help: Religious institution**

3-13-1. Which of the following institutions have you received help from? Please mark on all institutions you have used.

7) Religious institution

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
No	0	27	4.5	87.1
Yes	1	4	0.7	12.9
Not applicable	8	569	94.8	
		600	100.0	100.0

**q3\_13\_8 Where did R receive help: Other**

3-13-1. Which of the following institutions have you received help from? Please mark on all institutions you have used.

8) Other

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
No	0	26	4.3	83.9
Yes	1	5	0.8	16.1
Not applicable	8	569	94.8	
		600	100.0	100.0

**q3\_14\_1 Issue family currently faces: 1st**

3-14. Are there any issues your family currently faces? If there are, please choose two in the order of seriousness.

1) First

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
(Grand)child care	1	45	7.5	7.5
(Grand)child education	2	145	24.2	24.2
Support for parents	3	21	3.5	3.5
Family health	4	30	5.0	5.0
Conflicts between husband and wife	5	99	16.5	16.5
Conflicts between parents and children	6	15	2.5	2.5
Economic problem	7	10	1.7	1.7
Division of domestic work	8	131	21.8	21.8
Housing problem	9	11	1.8	1.8
Not much problem	10	5	0.8	0.8
Other	11	75	12.5	12.5
NA	99	13	2.2	2.2
		600	100.0	100.0

**q3\_14\_2 Issue family currently faces: 2nd**

3-14. Are there any issues your family currently faces? If there are, please choose two in the order of seriousness.

2) Second

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
(Grand)child care	1	20	3.3	4.0
(Grand)child education	2	92	15.3	18.3
Support for parents	3	17	2.8	3.4
Family health	4	19	3.2	3.8
Conflicts between husband and wife	5	64	10.7	12.7
Conflicts between parents and children	6	18	3.0	3.6
Economic problem	7	9	1.5	1.8
Division of domestic work	8	171	28.5	33.9
Housing problem	9	10	1.7	2.0
Not much problem	10	23	3.8	4.6
Other	11	61	10.2	12.1
system missing		96	16.0	
		600	100.0	100.0

**q3\_15\_1 What should government do to promote family harmony: 1st**

3-15. In order to promote family harmony, what do you think the government should primarily focus on? Please choose two in the order of importance.

1) First

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Offering educational programs about family relations	1	174	29.0	29.0
The expansion and promotion of the support system for families	2	157	26.2	26.2
Putting an end to violent culture surrounding school	3	51	8.5	8.5
Strengthening regulation on sexually explicit sites on the Internet	4	25	4.2	4.2
Strengthening monitoring on sexual, adult entertainment businesses	5	42	7.0	7.0
Weakening stereotypes on diverse families	6	46	7.7	7.7
Expanding fun facilities such as family parks and family theaters	7	82	13.7	13.7
Holding cultural events that family members can enjoy together	8	4	0.7	0.7
NA	99	19	3.2	3.2
		600	100.0	100.0

**q3\_15\_2 What should government do to promote family harmony: 2nd**

3-15. In order to promote family harmony, what do you think the government should primarily focus on? Please choose two in the order of importance.

2) Second

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Offering educational programs about family relations	1	69	11.5	12.5
The expansion and promotion of the support system for families	2	88	14.7	15.9
Putting an end to violent culture surrounding school	3	36	6.0	6.5
Strengthening regulation on sexually explicit sites on the Internet	4	45	7.5	8.1
Strengthening monitoring on sexual, adult entertainment businesses	5	66	11.0	11.9
Weakening stereotypes on diverse families	6	75	12.5	13.5
Expanding fun facilities such as family parks and family theaters	7	170	28.3	30.7
Holding cultural events that family members can enjoy together	8	5	0.8	0.9
system missing		46	7.7	
		600	100.0	100.0

**q3\_16\_1 How much R spends on children's private education cost a month**

3-16. How much do you spend on each of the following living expenses, on average, a month?

1) Children's private education cost (private classes, tutoring, worksheets, preschool education)

: Monthly \_\_\_\_ x 10,000 won

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
0	0	81	13.5	16.1
1	1	1	0.2	0.2
2	2	1	0.2	0.2
3	3	1	0.2	0.2
6	6	2	0.3	0.4
8	8	1	0.2	0.2
9	9	1	0.2	0.2
10	10	18	3.0	3.6
12	12	3	0.5	0.6
13	13	2	0.3	0.4
15	15	11	1.8	2.2
16	16	1	0.2	0.2



18	18	1	0.2	0.2
20	20	46	7.7	9.1
21	21	1	0.2	0.2
23	23	1	0.2	0.2
25	25	8	1.3	1.6
28	28	1	0.2	0.2
30	30	62	10.3	12.3
35	35	3	0.5	0.6
40	40	42	7.0	8.3
42	42	1	0.2	0.2
45	45	3	0.5	0.6
46	46	1	0.2	0.2
48	48	1	0.2	0.2
49	49	1	0.2	0.2
50	50	69	11.5	13.7
60	60	27	4.5	5.4
66	66	1	0.2	0.2
70	70	38	6.3	7.5
80	80	22	3.7	4.4
90	90	4	0.7	0.8
100	100	33	5.5	6.5
103	103	1	0.2	0.2
120	120	2	0.3	0.4
130	130	1	0.2	0.2
140	140	1	0.2	0.2
150	150	5	0.8	1.0
170	170	1	0.2	0.2
200	200	3	0.5	0.6
500	500	1	0.2	0.2
system missing		96	16.0	
		600	100.0	100.0

**q3\_16\_2 How much R spends on children's public education cost a month**

3-16. How much do you spend on each of the following living expenses, on average, a month?

2) Children's public education cost (registration fees, textbooks)

: Monthly \_\_\_\_ x 10,000 won

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
0	0	127	21.2	27.0
1	1	2	0.3	0.4
2	2	1	0.2	0.2
3	3	3	0.5	0.6
4	4	3	0.5	0.6
5	5	28	4.7	6.0
8	8	2	0.3	0.4
9	9	1	0.2	0.2
10	10	84	14.0	17.9
11	11	1	0.2	0.2
12	12	1	0.2	0.2
15	15	5	0.8	1.1
20	20	48	8.0	10.2
25	25	7	1.2	1.5
27	27	1	0.2	0.2
28	28	1	0.2	0.2
30	30	26	4.3	5.5
40	40	13	2.2	2.8
45	45	2	0.3	0.4
50	50	34	5.7	7.2
55	55	2	0.3	0.4
60	60	10	1.7	2.1
70	70	3	0.5	0.6
80	80	9	1.5	1.9
90	90	2	0.3	0.4
100	100	29	4.8	6.2
120	120	1	0.2	0.2
150	150	6	1.0	1.3
200	200	8	1.3	1.7
300	300	1	0.2	0.2

400	400	7	1.2	1.5
700	700	1	0.2	0.2
1000	1000	1	0.2	0.2
system missing		130	21.7	
		600	100.0	100.0

### q3\_16\_3 How much R spends on support for parents

3-16. How much do you spend on each of the following living expenses, on average, a month?

3) Support for parents (living expenses, allowances, medical charges)

: Monthly \_\_\_\_ x 10,000 won

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
0	0	131	21.8	28.3
5	5	20	3.3	4.3
8	8	1	0.2	0.2
10	10	96	16.0	20.7
12	12	1	0.2	0.2
13	13	1	0.2	0.2
15	15	9	1.5	1.9
18	18	1	0.2	0.2
20	20	78	13.0	16.8
25	25	1	0.2	0.2
30	30	44	7.3	9.5
35	35	1	0.2	0.2
40	40	11	1.8	2.4
45	45	1	0.2	0.2
50	50	30	5.0	6.5
60	60	3	0.5	0.6
70	70	3	0.5	0.6
80	80	3	0.5	0.6
90	90	1	0.2	0.2
100	100	15	2.5	3.2
120	120	2	0.3	0.4
130	130	1	0.2	0.2
150	150	6	1.0	1.3
200	200	2	0.3	0.4
500	500	1	0.2	0.2
system missing		137	22.8	
		600	100.0	100.0

**q3\_16\_4 How much R spends on dining-out**

3-16. How much do you spend on each of the following living expenses, on average, a month?

4) Dining-out (costs for two or more family members eating out together)

: Monthly \_\_\_\_ x 10,000 won

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
0	0	45	7.5	8.5
1	1	1	0.2	0.2
2	2	1	0.2	0.2
4	4	1	0.2	0.2
5	5	38	6.3	7.1
10	10	168	28.0	31.6
15	15	22	3.7	4.1
20	20	137	22.8	25.8
25	25	2	0.3	0.4
30	30	57	9.5	10.7
35	35	1	0.2	0.2
40	40	8	1.3	1.5
50	50	38	6.3	7.1
60	60	1	0.2	0.2
70	70	2	0.3	0.4
80	80	2	0.3	0.4
100	100	5	0.8	0.9
150	150	2	0.3	0.4
250	250	1	0.2	0.2
system missing		68	11.3	
		600	100.0	100.0

**IV. Please respond only if you have a 6th grader (12 years old or younger) child**

**q4 R has a 6th grader child**

4-0. Do you have a 6th grader (12 years old or younger) child?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Yes	1	106	17.7	17.7
No	2	494	82.3	82.3
		600	100.0	100.0

**q4\_1\_1\_a Youngest child: Age**

4-1. Please write your children's ages in order, from the youngest, up to three. Then please write child care centers, babysitters, average weekly hours of use, and average monthly costs. (\* For elementary school students, please write the hours after school.)

[Youngest child]

1) Age

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
1	1	10	1.7	9.8
2	2	14	2.3	13.7
3	3	10	1.7	9.8
4	4	16	2.7	15.7
5	5	15	2.5	14.7
6	6	17	2.8	16.7
7	7	19	3.2	18.6
8	8	1	0.2	1.0
system missing		498	83.0	
		600	100.0	100.0

**q4\_1\_1\_b Youngest child: Institutions used for care**

4-1. Please write your children's ages in order, from the youngest, up to three. Then please write child care centers, babysitters, average weekly hours of use, and average monthly costs. (\* For elementary school students, please write the hours after school.)

[Youngest child]

2) Institutions used for child care

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Kindergarten	1	22	3.7	24.2
Child care center, daycare center, and religious facility	2	36	6.0	39.6
Cram school	3	6	1.0	6.6
Afterschool care center	4	1	0.2	1.1
No care facility used	6	1	0.2	1.1
Other	7	25	4.2	27.5
system missing		509	84.8	
		600	100.0	100.0

**q4\_1\_1\_c Youngest child: Average weekly hours of use**

4-1. Please write your children's ages in order, from the youngest, up to three. Then please write child care centers, babysitters, average weekly hours of use, and average monthly costs. (\* For elementary school students, please write the hours after school.)

[Youngest child]

3) Average weekly hours of use

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
3	3	3	0.5	4.8
4	4	2	0.3	3.2
5	5	2	0.3	3.2
6	6	4	0.7	6.5
7	7	2	0.3	3.2
8	8	3	0.5	4.8
9	9	2	0.3	3.2
10	10	2	0.3	3.2
12	12	1	0.2	1.6
20	20	1	0.2	1.6
21	21	2	0.3	3.2
24	24	6	1.0	9.7
25	25	7	1.2	11.3
28	28	1	0.2	1.6
30	30	12	2.0	19.4
34	34	1	0.2	1.6
35	35	2	0.3	3.2
36	36	1	0.2	1.6
38	38	1	0.2	1.6
40	40	4	0.7	6.5
42	42	1	0.2	1.6
50	50	1	0.2	1.6
58	58	1	0.2	1.6
system missing		538	89.7	
		600	100.0	100.0

**q4\_1\_1\_d Youngest child: Monthly average costs**

4-1. Please write your children's ages in order, from the youngest, up to three. Then please write child care centers, babysitters, average weekly hours of use, and average monthly costs. (\* For elementary school students, please write the hours after school.)

[Youngest child]

4) Monthly average costs

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
0	0	1	0.2	2.0
2	2	1	0.2	2.0
5	5	3	0.5	5.9
6	6	1	0.2	2.0
7	7	1	0.2	2.0
8	8	1	0.2	2.0
10	10	6	1.0	11.8
11	11	1	0.2	2.0
12	12	1	0.2	2.0
15	15	5	0.8	9.8
16	16	1	0.2	2.0
18	18	2	0.3	3.9
19	19	1	0.2	2.0
20	20	10	1.7	19.6
21	21	1	0.2	2.0
23	23	1	0.2	2.0
25	25	4	0.7	7.8
27	27	1	0.2	2.0
28	28	1	0.2	2.0
30	30	4	0.7	7.8
50	50	1	0.2	2.0
70	70	2	0.3	3.9
80	80	1	0.2	2.0
system missing		549	91.5	
		600	100.0	100.0

**q4\_1\_1\_e Youngest child: Caregiver for child**

4-1. Please write your children's ages in order, from the youngest, up to three. Then please write child care centers, babysitters, average weekly hours of use, and average monthly costs. (\* For elementary school students, please write the hours after school.)

[Youngest child]

5) Caregiver for child

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
		536	89.3	89.3
Daycare Center		1	0.2	0.2
Grandmother		8	1.3	1.3
Maternal aunt		1	0.2	0.2
Mother		38	6.3	6.3
Nursery teacher		1	0.2	0.2
Older sister		1	0.2	0.2
Parents		1	0.2	0.2
Paternal aunt		1	0.2	0.2
Paternal grandmother		1	0.2	0.2
Spouse		2	0.3	0.3
Teacher		7	1.2	1.2
Teacher, Mother		1	0.2	0.2
Teacher, Parents		1	0.2	0.2
		600	100.0	100.0

**q4\_1\_2\_a Second youngest child: Age**

4-1. Please write your children's ages in order, from the youngest, up to three. Then please write child care centers, babysitters, average weekly hours of use, and average monthly costs. (\* For elementary school students, please write the hours after school.)

[Second youngest child]

1) Age

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
3	3	2	0.3	9.1
4	4	1	0.2	4.5
5	5	3	0.5	13.6
6	6	4	0.7	18.2
7	7	3	0.5	13.6
8	8	4	0.7	18.2
10	10	3	0.5	13.6



11	11	1	0.2	4.5
12	12	1	0.2	4.5
system missing		578	96.3	
		600	100.0	100.0

#### q4\_1\_2\_b Second youngest child: Institutions used for care

4-1. Please write your children's ages in order, from the youngest, up to three. Then please write child care centers, babysitters, average weekly hours of use, and average monthly costs. (\* For elementary school students, please write the hours after school.)

[Second youngest child]

2) Institutions used for child care

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Kindergarten	1	6	1.0	35.3
Child care center, daycare center, and religious facility	2	7	1.2	41.2
Cram school	3	4	0.7	23.5
system missing		583	97.2	
		600	100.0	100.0

#### q4\_1\_2\_c Second youngest child: Average weekly hours of use

4-1. Please write your children's ages in order, from the youngest, up to three. Then please write child care centers, babysitters, average weekly hours of use, and average monthly costs. (\* For elementary school students, please write the hours after school.)

[Second youngest child]

3) Average weekly hours of use

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
4	4	1	0.2	7.7
5	5	1	0.2	7.7
6	6	1	0.2	7.7
7	7	1	0.2	7.7
8	8	2	0.3	15.4
24	24	1	0.2	7.7
25	25	2	0.3	15.4
30	30	3	0.5	23.1
40	40	1	0.2	7.7
system missing		587	97.8	
		600	100.0	100.0

**q4\_1\_2\_d Second youngest child: Monthly average costs**

4-1. Please write your children's ages in order, from the youngest, up to three. Then please write child care centers, babysitters, average weekly hours of use, and average monthly costs. (\* For elementary school students, please write the hours after school.)

[Second youngest child]

4) Monthly average costs

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
10	10	1	0.2	9.1
20	20	7	1.2	63.6
25	25	1	0.2	9.1
35	35	1	0.2	9.1
40	40	1	0.2	9.1
system missing		589	98.2	
		600	100.0	100.0

**q4\_1\_2\_e Second youngest child: Caregiver for child**

4-1. Please write your children's ages in order, from the youngest, up to three. Then please write child care centers, babysitters, average weekly hours of use, and average monthly costs. (\* For elementary school students, please write the hours after school.)

[Second youngest child]

5) Caregiver for child

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
		592	98.7	98.7
Daycare Center		1	0.2	0.2
Maternal aunt		1	0.2	0.2
Mother		3	0.5	0.5
Teacher		3	0.5	0.5
		600	100.0	100.0

**q4\_1\_3\_a Third youngest child: Age**

4-1. Please write your children's ages in order, from the youngest, up to three. Then please write child care centers, babysitters, average weekly hours of use, and average monthly costs. (\* For elementary school students, please write the hours after school.)

[Third youngest child]

1) Age

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
9	9	1	0.2	50.0
11	11	1	0.2	50.0
system missing		598	99.7	
		600	100.0	100.0

**q4\_1\_3\_b Third youngest child: Institutions used for care**

4-1. Please write your children's ages in order, from the youngest, up to three. Then please write child care centers, babysitters, average weekly hours of use, and average monthly costs. (\* For elementary school students, please write the hours after school.)

[Third youngest child]

4) Institutions used for child care

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
system missing		600	100.0	
		600	100.0	

**q4\_1\_3\_c Third youngest child: Average weekly hours of use**

4-1. Please write your children's ages in order, from the youngest, up to three. Then please write child care centers, babysitters, average weekly hours of use, and average monthly costs. (\* For elementary school students, please write the hours after school.)

[Average weekly hours of use]

3) Third youngest child

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
system missing		600	100.0	
		600	100.0	

**q4\_1\_3\_d Third youngest child: Monthly average costs**

4-1. Please write your children's ages in order, from the youngest, up to three. Then please write child care centers, babysitters, average weekly hours of use, and average monthly costs. (\* For elementary school students, please write the hours after school.)

[Third youngest child]

4) Monthly average costs

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
20	20	1	0.2	100.0
system missing		599	99.8	
		600	100.0	100.0

**q4\_1\_3\_e Third youngest child: Caregiver for child**

4-1. Please write your children's ages in order, from the youngest, up to three. Then please write child care centers, babysitters, average weekly hours of use, and average monthly costs. (\* For elementary school students, please write the hours after school.)

[Third youngest child]

5) Caregiver for child

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
		599	99.8	99.8
Teacher		1	0.2	0.2
		600	100.0	100.0

**q4\_2 Difficult thing about child care**

4-2. What is the most difficult thing about child care?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Too much cost	1	65	10.8	62.5
Not enough safety protection and education for children	2	15	2.5	14.4
Not enough care for children due to little interaction between parents and children	3	10	1.7	9.6
Difficult to find a high-quality facility that I can use without worries	4	11	1.8	10.6
Difficult to find a handy facility that I can use nearby my home	5	3	0.5	2.9
system missing		496	82.7	
		600	100.0	100.0

**q4\_3\_1 Important thing considered when choosing care center: 1st**

4-3. As a parent, what are the most important things you consider when you choose a care center?  
Please choose the two most important things in order.

1) First

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Children's safety protection and maintenance	1	68	11.3	64.2
Good programs	2	14	2.3	13.2
Good facility and equipment	3	2	0.3	1.9
Good instructors	4	6	1.0	5.7
Diverse operation hours	5	1	0.2	0.9
A center nearby my home	6	7	1.2	6.6
A center that costs less	7	4	0.7	3.8
A center that accepts toddlers	8	2	0.3	1.9
A good ratio of instructors to children	10	2	0.3	1.9
system missing		494	82.3	
		600	100.0	100.0

**q4\_3\_2 Important thing considered when choosing care center: 2nd**

4-3. As a parent, what are the most important things you consider when you choose a care center?  
Please choose the two most important things in order.  
2) Second

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Children's safety protection and maintenance	1	12	2.0	11.7
Good programs	2	36	6.0	35.0
Good facility and equipment	3	12	2.0	11.7
Good instructors	4	13	2.2	12.6
Diverse operation hours	5	7	1.2	6.8
A center nearby my home	6	8	1.3	7.8
A center that costs less	7	6	1.0	5.8
A center that accepts toddlers	8	2	0.3	1.9
A good ratio of instructors to children	10	3	0.5	2.9
Quality meals and snacks	11	3	0.5	2.9
A national or public center	12	1	0.2	1.0
system missing		497	82.8	
		600	100.0	100.0

**q4\_4\_1 R knows free care and education for 5-years-old toddlers**

4-4. Are you, as a parent, aware of the government support policies for child care?  
1) Free care and education for 5-years-old toddlers

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Very well aware	1	38	6.3	36.9
Somewhat aware	2	31	5.2	30.1
Heard of it but not know details	3	19	3.2	18.4
Never heard of it	4	15	2.5	14.6
system missing		497	82.8	
		600	100.0	100.0

**q4\_4\_2 R knows exemption of child care costs for low-incomers**

4-4. Are you, as a parent, aware of the government support policies for child care?

2) Exemption of child care costs for low-incomers

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Very well aware	1	47	7.8	44.8
Somewhat aware	2	37	6.2	35.2
Heard of it but not know details	3	15	2.5	14.3
Never heard of it	4	6	1.0	5.7
system missing		495	82.5	
		600	100.0	100.0

**q4\_4\_3 R knows tax deduction for child care and education**

4-4. Are you, as a parent, aware of the government support policies for child care?

3) Tax deduction for child care and education

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Very well aware	1	38	6.3	36.5
Somewhat aware	2	25	4.2	24.0
Heard of it but not know details	3	24	4.0	23.1
Never heard of it	4	17	2.8	16.3
system missing		496	82.7	
		600	100.0	100.0

**q4\_4\_4 R knows childcare leave system**

4-4. Are you, as a parent, aware of the government support policies for child care?

4) Childcare leave system (including maternity leave)

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Very well aware	1	32	5.3	30.8
Somewhat aware	2	33	5.5	31.7
Heard of it but not know details	3	35	5.8	33.7
Never heard of it	4	4	0.7	3.8
system missing		496	82.7	
		600	100.0	100.0

**q4\_5\_1\_a R has experience with child care for a few hours of day**

4-5. Do you have an experience with child care services like the following? If a child care center provides such services, are you willing to use them? Please mark V on the corresponding numbers.

[Experience]

1) A child care for a few hours of the day (hourly child care system)

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Rarely	1	63	10.5	64.9
Sometimes	2	26	4.3	26.8
Frequently	3	8	1.3	8.2
system missing		503	83.8	
		600	100.0	100.0

**q4\_5\_1\_b R will use child care for a few hours of day**

4-5. Do you have an experience with child care services like the following? If a child care center provides such services, are you willing to use them? Please mark V on the corresponding numbers.

[Willing to use in future]

1) A child care for a few hours of the day (hourly child care system)

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Yes	1	56	9.3	69.1
No	2	18	3.0	22.2
Don't know	3	7	1.2	8.6
system missing		519	86.5	
		600	100.0	100.0

**q4\_5\_2\_a R has experience with child care in the late hours**

4-5. Do you have an experience with child care services like the following? If a child care center provides such services, are you willing to use them? Please mark V on the corresponding numbers.

[Experience]

2) A child care in the late hours (night child care)

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Rarely	1	79	13.2	82.3
Sometimes	2	9	1.5	9.4
Frequently	3	8	1.3	8.3
system missing		504	84.0	
		600	100.0	100.0

**q4\_5\_2\_b R will use child care in the late hours**

4-5. Do you have an experience with child care services like the following? If a child care center provides such services, are you willing to use them? Please mark V on the corresponding numbers.

[Willing to use in future]

2) A child care in the late hours (night child care)

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Yes	1	46	7.7	57.5
No	2	27	4.5	33.8
Don't know	3	7	1.2	8.8
system missing		520	86.7	
		600	100.0	100.0

**q4\_5\_3\_a R has experience with child care over a night**

4-5. Do you have an experience with child care services like the following? If a child care center provides such services, are you willing to use them? Please mark V on the corresponding numbers.

[Experience]

3) A child care over a night (24-hour child care)

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Rarely	1	84	14.0	88.4
Sometimes	2	5	0.8	5.3
Frequently	3	6	1.0	6.3
system missing		505	84.2	
		600	100.0	100.0

**q4\_5\_3\_b R will use child care over a night**

4-5. Do you have an experience with child care services like the following? If a child care center provides such services, are you willing to use them? Please mark V on the corresponding numbers.

[Willing to use in future]

3) A child care over a night (24-hour child care)

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Yes	1	43	7.2	53.8
No	2	29	4.8	36.3
Don't know	3	8	1.3	10.0
system missing		520	86.7	
		600	100.0	100.0



**q4\_5\_4\_a R has experience with child care during weekends/holidays**

4-5. Do you have an experience with child care services like the following? If a child care center provides such services, are you willing to use them? Please mark V on the corresponding numbers.

[Experience]

4) A child care during weekends or holidays

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Rarely	1	75	12.5	79.8
Sometimes	2	12	2.0	12.8
Frequently	3	7	1.2	7.4
system missing		506	84.3	
		600	100.0	100.0

**q4\_5\_4\_b R will use child care during weekends/holidays**

4-5. Do you have an experience with child care services like the following? If a child care center provides such services, are you willing to use them? Please mark V on the corresponding numbers.

[Willing to use in future]

4) A child care during weekends or holidays

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Yes	1	50	8.3	61.7
No	2	24	4.0	29.6
Don't know	3	7	1.2	8.6
system missing		519	86.5	
		600	100.0	100.0

**Please respond only if you send your children to child care center**

**q4\_6 Which type of child care center does child go**

4-6. Which type of child care centers does your child go?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
A national or public child care center	1	16	2.7	24.2
A private child care center run by a corporate	2	22	3.7	33.3
A private child care center run by an organization	3	26	4.3	39.4
A workplace child care center	5	1	0.2	1.5
A home child care facility	6	1	0.2	1.5
system missing		534	89.0	
		600	100.0	100.0

**q4\_7\_a Current type of child care program: Child's age**

4-7. Please mark the program types you currently use with "V".

1) Child's age

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Less than 1 year old	1	1	0.2	1.6
1 - less than 2 years old	2	1	0.2	1.6
3 - 4 years old	4	13	2.2	20.3
5 - 7 years old	5	49	8.2	76.6
system missing		536	89.3	
		600	100.0	100.0

**q4\_7\_p Current type of child care program: Programs being used**

4-7. Please mark the program types you currently use with "V".

2) Programs being used

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Half-day child care	1	36	6.0	61.0
Full-day child care	2	23	3.8	39.0
system missing		541	90.2	
		600	100.0	100.0

**q4\_8 Reason for sending children to child care center**

4-8. What is your biggest reason why you send your children to a child care center?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
There is no person who can care for children during the daytime	1	14	2.3	21.5
For safe protection and education of children	2	31	5.2	47.7
All my acquaintances send their children	3	1	0.2	1.5
For the development of socialization (making friends)	4	18	3.0	27.7
Other	5	1	0.2	1.5
system missing		535	89.2	
		600	100.0	100.0

**q4\_9\_1 How satisfied with child care cost**

4-9. Are you satisfied with the following aspects of the child care center you currently use?

1) Child care, education cost

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Very satisfied	1	11	1.8	16.9
Somewhat satisfied	2	16	2.7	24.6
Moderate	3	21	3.5	32.3
Somewhat dissatisfied	4	12	2.0	18.5
Very dissatisfied	5	5	0.8	7.7
system missing		535	89.2	
		600	100.0	100.0

**q4\_9\_2 How satisfied with quality of instructors**

4-9. Are you satisfied with the following aspects of the child care center you currently use?

2) Quality of instructors

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Very satisfied	1	13	2.2	20.3
Somewhat satisfied	2	29	4.8	45.3
Moderate	3	17	2.8	26.6
Somewhat dissatisfied	4	2	0.3	3.1
Very dissatisfied	5	3	0.5	4.7
system missing		536	89.3	
		600	100.0	100.0

**q4\_9\_3 How satisfied with program contents**

4-9. Are you satisfied with the following aspects of the child care center you currently use?

3) Program (education contents)

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Very satisfied	1	14	2.3	21.5
Somewhat satisfied	2	27	4.5	41.5
Moderate	3	19	3.2	29.2
Somewhat dissatisfied	4	3	0.5	4.6
Very dissatisfied	5	2	0.3	3.1
system missing		535	89.2	
		600	100.0	100.0

**q4\_9\_4 How satisfied with facility and equipment**

4-9. Are you satisfied with the following aspects of the child care center you currently use?

4) Facility and equipment

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Very satisfied	1	13	2.2	20.0
Somewhat satisfied	2	24	4.0	36.9
Moderate	3	19	3.2	29.2
Somewhat dissatisfied	4	4	0.7	6.2
Very dissatisfied	5	5	0.8	7.7
system missing		535	89.2	
		600	100.0	100.0

**q4\_9\_5 How satisfied with operation hours**

4-9. Are you satisfied with the following aspects of the child care center you currently use?

5) Operation hours

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Very satisfied	1	11	1.8	16.9
Somewhat satisfied	2	23	3.8	35.4
Moderate	3	24	4.0	36.9
Somewhat dissatisfied	4	3	0.5	4.6
Very dissatisfied	5	4	0.7	6.2
system missing		535	89.2	
		600	100.0	100.0

**q4\_9\_6 How satisfied with distance from home**

4-9. Are you satisfied with the following aspects of the child care center you currently use?

6) Distance from home

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Very satisfied	1	22	3.7	33.8
Somewhat satisfied	2	28	4.7	43.1
Moderate	3	8	1.3	12.3
Somewhat dissatisfied	4	6	1.0	9.2
Very dissatisfied	5	1	0.2	1.5
system missing		535	89.2	
		600	100.0	100.0

**q4\_9\_7 How satisfied with nutritional management of meals**

4-9. Are you satisfied with the following aspects of the child care center you currently use?

7) Nutritional management of meals and snacks

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Very satisfied	1	14	2.3	21.5
Somewhat satisfied	2	20	3.3	30.8
Moderate	3	22	3.7	33.8
Somewhat dissatisfied	4	5	0.8	7.7
Very dissatisfied	5	4	0.7	6.2
system missing		535	89.2	
		600	100.0	100.0

**q4\_9\_8 How satisfied with safety management**

4-9. Are you satisfied with the following aspects of the child care center you currently use?

8) Safety management

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Very satisfied	1	12	2.0	18.5
Somewhat satisfied	2	25	4.2	38.5
Moderate	3	21	3.5	32.3
Somewhat dissatisfied	4	4	0.7	6.2
Very dissatisfied	5	3	0.5	4.6
system missing		535	89.2	
		600	100.0	100.0

**q4\_9\_9 How satisfied with car operation**

4-9. Are you satisfied with the following aspects of the child care center you currently use?

9) Car operation

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Very satisfied	1	15	2.5	23.8
Somewhat satisfied	2	25	4.2	39.7
Moderate	3	12	2.0	19.0
Somewhat dissatisfied	4	7	1.2	11.1
Very dissatisfied	5	4	0.7	6.3
system missing		537	89.5	
		600	100.0	100.0

**q4\_11 How burdensome is the current child care cost**

4-11. Does the current child care cost burden you as a parent, considering your current income level?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Very burdensome	1	20	3.3	30.3
Somewhat burdensome	2	29	4.8	43.9
About right	3	13	2.2	19.7
Not burdensome	4	4	0.7	6.1
system missing		534	89.0	
		600	100.0	100.0

**q4\_11\_1 Amount of child care cost that would be appropriate**

4-11-1. If burdensome, how much do you think is about right, on average, a month?  
: \_\_\_\_ x 10,000 won

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
0	0	2	0.3	4.4
2	2	1	0.2	2.2
5	5	10	1.7	22.2
10	10	19	3.2	42.2
12	12	2	0.3	4.4
15	15	3	0.5	6.7
20	20	6	1.0	13.3
25	25	1	0.2	2.2
40	40	1	0.2	2.2
system missing		555	92.5	
		600	100.0	100.0

**Please respond only if you do not send your child to a child care center.**

**q4\_12 Who does give a care to children**

4-12. Who does give a care to your children?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Children's parents	1	36	6.0	69.2
Cohabiting grandparents	2	5	0.8	9.6

Non-cohabiting grandparents	3	5	0.8	9.6
Non-cohabiting relatives	5	2	0.3	3.8
Non-relatives (neighbors, acquaintances)	6	2	0.3	3.8
Babysitter	8	1	0.2	1.9
Other	10	1	0.2	1.9
system missing		548	91.3	
		600	100.0	100.0

**q4\_13 There is a child care center near home**

4-13. Is there a child care center that accepts children at your own child's age near your home?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Yes	1	34	5.7	65.4
No	2	5	0.8	9.6
Don't know	3	13	2.2	25.0
system missing		548	91.3	
		600	100.0	100.0

**q4\_14\_1 Reason for not sending child to child care center: 1st**

4-14. If you do not send your child to a child care center, what are your reasons? Please select two in the order of importance.

1) First

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Age differences	1	24	4.0	48.0
Child care centers are not good for children's emotional development	2	7	1.2	14.0
Cost is burdensome	3	16	2.7	32.0
It is located too far	4	2	0.3	4.0
Its operation hours do not work with my schedule	8	1	0.2	2.0
system missing		550	91.7	
		600	100.0	100.0

**q4\_14\_2 Reason for not sending child to child care center: 2nd**

4-14. If you do not send your child to a child care center, what are your reasons? Please select two in the order of importance.

2) Second

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Age differences	1	3	0.5	7.7
Child care centers are not good for children's emotional development	2	15	2.5	38.5
Cost is burdensome	3	6	1.0	15.4
It is located too far	4	1	0.2	2.6
I do not like facility's quality and environment	5	6	1.0	15.4
Instructors' and the principal's quality are subpar	6	1	0.2	2.6
Its education programs are not good	7	4	0.7	10.3
Its operation hours do not work with my schedule	8	3	0.5	7.7
system missing		561	93.5	
		600	100.0	100.0

**q4\_15 Child care center that R would like to send children**

4-15. If you send your child to a child care center, what kind of child care centers would like to send?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
A national or public child care center	1	26	4.3	50.0
A private child care center run by a corporate	2	12	2.0	23.1
A private child care center run by an organization	3	7	1.2	13.5
A private child care center run by an individual	4	2	0.3	3.8
A workplace child care center	5	1	0.2	1.9
A home child care facility	6	3	0.5	5.8
No plan to send my child to a child care center	7	1	0.2	1.9
system missing		548	91.3	
		600	100.0	100.0



**V . Please respond only if you have at least 1 year of experience in living as a dual-earner couple or currently living as a dual-earner couple (including both a man and a woman).**

**q5 R has lived as a dual-earner couple**

5-0. Have you lived as a dual-earner couple for 1 year or longer, or do you currently live as a dual-earner couple?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Yes	1	224	37.3	37.3
No	2	376	62.7	62.7
		600	100.0	100.0

**q5\_1 Obstacle R faces when managing work and family life**

5-1. What do you think is the biggest obstacle you face when you do both work and family life?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Child care	1	52	8.7	24.2
Housework	2	62	10.3	28.8
Not enough time with family	3	60	10.0	27.9
Support for old-age parents	4	3	0.5	1.4
A lot of work at the job	5	28	4.7	13.0
Workplace environment that unequally treats men and women	6	5	0.8	2.3
Other	7	5	0.8	2.3
system missing		385	64.2	
		600	100.0	100.0

**q5\_2 R considers child care when choosing job**

5-2. Do you consider child care when you choose your job?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
I try to choose my job that I want, regardless of child care	1	42	7.0	19.0
I choose a job that allows me to spend time on child care even if I may not be satisfied with salary	2	145	24.2	65.6
Don't know	3	34	5.7	15.4
system missing		379	63.2	
		600	100.0	100.0

**q5\_3 Which one does R choose: Work vs. Home**

5-3. If you have issues to resolve both at work and home at the same time, which one do you usually choose to handle?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
I usually handle issues at work first	1	64	10.7	29.2
I usually handle issues with child care first	2	126	21.0	57.5
Don't know	3	29	4.8	13.2
system missing		381	63.5	
		600	100.0	100.0

**q5\_4 Child care causes inconvenience to work life**

5-4. Do you think child care causes any inconvenience to your work life?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Very inconvenient	1	25	4.2	11.4
Somewhat inconvenient	2	146	24.3	66.4
Not very inconvenient	3	41	6.8	18.6
Not inconvenient at all	4	8	1.3	3.6
system missing		380	63.3	
		600	100.0	100.0

**q5\_5 Who is responsible for child care**

5-5. Who is usually responsible for child care?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Mother is usually responsible	1	127	21.2	57.7
Father is usually responsible	2	5	0.8	2.3
Mother and father share responsibility	3	69	11.5	31.4
A helper (such as a housekeeper) is usually responsible	4	1	0.2	0.5
Grandparents are usually responsible	5	7	1.2	3.2
Other	6	11	1.8	5.0
system missing		380	63.3	
		600	100.0	100.0

**q5\_6 [Dual-earner couple] Who is responsible for housework**

5-6. If you are a dual-earner couple, who is usually responsible for housework?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Usually wife	1	167	27.8	76.6
Usually husband	2	4	0.7	1.8
Wife and husband share responsibility	3	39	6.5	17.9
A helper (such as a housekeeper) is usually responsible	4	4	0.7	1.8
Other	5	4	0.7	1.8
system missing		382	63.7	
		600	100.0	100.0

**q5\_7\_1 Helpful system when managing work and family: 1st**

5-7. What do you think is the most helpful system when you do both work and family life? Please choose two in the order of importance.

1) First

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Workplace child care center	1	59	9.8	28.4
Financial support for child care cost	2	61	10.2	29.3
Maternity leave	3	10	1.7	4.8
Childcare leave	4	5	0.8	2.4
Flexible work hours	5	51	8.5	24.5
Family care leave	6	15	2.5	7.2
Other	7	7	1.2	3.4
system missing		392	65.3	
		600	100.0	100.0

**q5\_7\_2 Helpful system when managing work and family: 2nd**

5-7. What do you think is the most helpful system when you do both work and family life? Please choose two in the order of importance.

2) Second

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Workplace child care center	1	33	5.5	18.2
Financial support for child care cost	2	49	8.2	27.1
Maternity leave	3	10	1.7	5.5

Childcare leave	4	14	2.3	7.7
Flexible work hours	5	28	4.7	15.5
Family care leave	6	44	7.3	24.3
Other	7	3	0.5	1.7
system missing		419	69.8	
		600	100.0	100.0

**VI. Please respond if you are 45 years old or older (including both men and women).**

**q6 Whether R is currently 45 years old or older**

6-0. Are you currently 45 years old or older?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Yes	1	212	35.3	35.3
No	2	388	64.7	64.7
		600	100.0	100.0

**q6\_1 When does old age begin**

6-1. When do you think old age begins?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
55 years old	1	2	0.3	0.9
60 years old	2	38	6.3	18.0
65 years old	3	96	16.0	45.5
70 years old	4	66	11.0	31.3
Starts with retirement	5	5	0.8	2.4
Other	6	4	0.7	1.9
system missing		389	64.8	
		600	100.0	100.0

**q6\_2 Difficult thing to accept mentally when getting old**

6-2. What do you think is the most difficult thing to accept mentally when you become old?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Physical weakening due to old age	1	92	15.3	43.6
Isolation from the society	2	25	4.2	11.8
Death of friends or relatives	3	9	1.5	4.3

Difficulty of preparing an allowance	4	61	10.2	28.9
Bullying and disrespect from children and grandchildren	5	4	0.7	1.9
Boredom because there is nothing to do	6	17	2.8	8.1
Other	7	3	0.5	1.4
system missing		389	64.8	
		600	100.0	100.0

### q6\_3 How does R want to live his/her old age

6-3. How do you want to live your old age?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Work (job)	1	24	4.0	11.3
Housework or giving care to (grand)children	2	12	2.0	5.7
Hobbies and athletic activities Hobbies and athletic activities	3	84	14.0	39.6
Community volunteer activity	4	32	5.3	15.1
Religious activity	5	41	6.8	19.3
Socialization with friends	6	7	1.2	3.3
Participation in social education programs	7	12	2.0	5.7
system missing		388	64.7	
		600	100.0	100.0

### q6\_4 How satisfied with relation with children

6-4. How satisfied are you with a current relation with your children? Please tell us your general opinion on your children including those who have moved out.

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Very satisfied	1	56	9.3	26.5
Somewhat satisfied	2	65	10.8	30.8
Moderate	3	76	12.7	36.0
Somewhat dissatisfied	4	11	1.8	5.2
Very dissatisfied	5	1	0.2	0.5
Not applicable	6	2	0.3	0.9
system missing		389	64.8	
		600	100.0	100.0

**q6\_5 How does R spend leisure time**

6-5. How do you usually spend your leisure time? Please select one main kind.

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Watching TV	1	62	10.3	30.2
Computer	2	4	0.7	2.0
Religious activity	3	44	7.3	21.5
Reading	4	10	1.7	4.9
Sports	5	26	4.3	12.7
Listening to radio	6	3	0.5	1.5
Fishing	7	1	0.2	0.5
Hiking	8	28	4.7	13.7
Social activity	9	6	1.0	2.9
Calligraphy	10	1	0.2	0.5
Sleeping	11	11	1.8	5.4
Volunteer activity	12	5	0.8	2.4
Other	13	4	0.7	2.0
system missing		395	65.8	
		600	100.0	100.0

**q6\_6 How satisfied with current leisure activity**

6-6. How satisfied are you with your usual culture and leisure activity?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Very satisfied	1	9	1.5	4.3
Somewhat satisfied	2	68	11.3	32.7
Moderate	3	66	11.0	31.7
Somewhat dissatisfied	4	38	6.3	18.3
Very dissatisfied	5	27	4.5	13.0
system missing		392	65.3	
		600	100.0	100.0

**q6\_6\_1 Reason for dissatisfying with current leisure activity**

6-6-1. (If dissatisfied) What is your main reason?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Financial pressure	1	31	5.2	49.2
No time	2	25	4.2	39.7
Traffic jam, inconvenience of transportation means	3	2	0.3	3.2
Not enough leisure facility	4	1	0.2	1.6
Not enough amenities inside the leisure facility	5	1	0.2	1.6
No appropriate hobby for me	6	2	0.3	3.2
Not enough leisure information and programs	8	1	0.2	1.6
system missing		537	89.5	
		600	100.0	100.0

**q6\_7\_1 Old age is a period that new life starts**

6-7. What do you think about the following statements about old age?

1) Old age is a period that a new life different from the previous one starts

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Very true	1	34	5.7	16.2
True	2	102	17.0	48.6
Not true	3	63	10.5	30.0
Not true at all	4	11	1.8	5.2
system missing		390	65.0	
		600	100.0	100.0

**q6\_7\_2 R is afraid of approaching to old age**

6-7. What do you think about the following statements about old age?

2) I am afraid of approaching to old age

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Very true	1	30	5.0	14.3
True	2	94	15.7	44.8
Not true	3	66	11.0	31.4
Not true at all	4	20	3.3	9.5
system missing		390	65.0	
		600	100.0	100.0

**q6\_7\_3 R can enjoy his/her old age**

6-7. What do you think about the following statements about old age?

3) I think I can enjoy my old age

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Very true	1	25	4.2	12.1
True	2	101	16.8	49.0
Not true	3	69	11.5	33.5
Not true at all	4	11	1.8	5.3
system missing		394	65.7	
		600	100.0	100.0

**q6\_7\_4 R will continue to learn new knowledge in old age**

6-7. What do you think about the following statements about old age?

4) I will continue to learn new knowledge and educate myself even when I am old

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Very true	1	38	6.3	18.4
True	2	128	21.3	61.8
Not true	3	34	5.7	16.4
Not true at all	4	7	1.2	3.4
system missing		393	65.5	
		600	100.0	100.0

**q6\_7\_5 R would like to help others using knowledge in old age**

6-7. What do you think about the following statements about old age?

5) I would like to help others using my professional knowledge when I am old

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Very true	1	50	8.3	23.9
True	2	115	19.2	55.0
Not true	3	35	5.8	16.7
Not true at all	4	9	1.5	4.3
system missing		391	65.2	
		600	100.0	100.0



**q6\_7\_6 R would like to contribute to local community in old age**

6-7. What do you think about the following statements about old age?

6) I would like to contribute to the local community when I am old (voluntary activity, social participation)

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Very true	1	50	8.3	23.9
True	2	117	19.5	56.0
Not true	3	28	4.7	13.4
Not true at all	4	14	2.3	6.7
system missing		391	65.2	
		600	100.0	100.0

**q6\_8 Whether R has been employed for 1 year or long**

6-8. Have you been employed for 1 year or longer?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Yes	1	115	19.2	56.1
No	2	41	6.8	20.0
Currently working	3	49	8.2	23.9
system missing		395	65.8	
		600	100.0	100.0

**q6\_9\_1 Retirement will be opportunity to do something R wanted to do**

6-9. What do you think about the following statements about retirement?

1) Retirement will be an opportunity to do something that I have wanted to do

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Very true	1	15	2.5	7.3
True	2	109	18.2	52.9
Not true	3	65	10.8	31.6
Not true at all	4	17	2.8	8.3
system missing		394	65.7	
		600	100.0	100.0

**q6\_9\_2 Retirement is necessary for society or an individual**

6-9. What do you think about the following statements about retirement?

2) Retirement is necessary for the society or an individual

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Very true	1	24	4.0	11.7
True	2	130	21.7	63.1
Not true	3	43	7.2	20.9
Not true at all	4	9	1.5	4.4
system missing		394	65.7	
		600	100.0	100.0

**q6\_9\_3 R wants to delay retirement as much as possible**

6-9. What do you think about the following statements about retirement?

3) I want to delay my retirement as much as possible

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Very true	1	46	7.7	22.4
True	2	111	18.5	54.1
Not true	3	39	6.5	19.0
Not true at all	4	9	1.5	4.4
system missing		395	65.8	
		600	100.0	100.0

**q6\_9\_4 R becomes anxious when thinking of retirement**

6-9. What do you think about the following statements about retirement?

4) I become somewhat anxious when I think of my retirement

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Very true	1	32	5.3	15.7
True	2	94	15.7	46.1
Not true	3	69	11.5	33.8
Not true at all	4	9	1.5	4.4
system missing		396	66.0	
		600	100.0	100.0

**q6\_9\_5 Regulation on retirement using age criteria is not right**

6-9. What do you think about the following statements about retirement?

5) A regulation on retirement using the age criteria only is not right

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Very true	1	47	7.8	23.2
True	2	114	19.0	56.2
Not true	3	33	5.5	16.3
Not true at all	4	9	1.5	4.4
system missing		397	66.2	
		600	100.0	100.0

**q6\_10 How necessary is education program for old age**

6-10. Do you think education programs for getting ready for old age are necessary?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Very necessary	1	76	12.7	36.5
Necessary	2	105	17.5	50.5
Moderate	3	20	3.3	9.6
Not necessary	4	5	0.8	2.4
Not necessary at all	5	2	0.3	1.0
system missing		392	65.3	
		600	100.0	100.0

**q6\_11 R wants to become reemployed after retirement**

6-11. Do you want to become (re)employed after you retire from your job or work, or when you have free time?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Yes	1	133	22.2	64.3
No	2	74	12.3	35.7
system missing		393	65.5	
		600	100.0	100.0

**q6\_11\_1 Reason why R wants reemployment**

6-11-1. Why do you want (re)employment?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
A service for neighbors and community	1	8	1.3	6.1
To maintain health	2	21	3.5	16.0
To earn money	3	25	4.2	19.1
To use my personal ability	4	18	3.0	13.7
The fact that there is something for me to do itself is exciting	5	59	9.8	45.0
system missing		469	78.2	
		600	100.0	100.0

**q6\_11\_2 Reason why R doesn't want reemployment**

6-11-2. (If you don't want employment) What is your reason?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Worked too hard in the younger age	1	11	1.8	14.5
No big economic trouble	2	9	1.5	11.8
To enjoy leisure activity	3	22	3.7	28.9
Just want to take a good rest	4	13	2.2	17.1
For a health reason	5	8	1.3	10.5
Have family members, such as (grand)children, who need care	6	2	0.3	2.6
No appropriate work for me to do	7	7	1.2	9.2
No place accepts me	8	4	0.7	5.3
system missing		524	87.3	
		600	100.0	100.0

**q6\_12 R is currently involved in community service**

6-12. Are you currently involved in community service or community group activity?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
I am currently involved	1	36	6.0	17.1
I was involved in the past	2	37	6.2	17.6
I will be involved	3	98	16.3	46.7
I have no intention to be involved	4	39	6.5	18.6
system missing		390	65.0	
		600	100.0	100.0

**q6\_13 R has participated in program run by welfare center**

6-13. Have you participated in various education programs run by welfare centers or continuous education centers?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Yes	1	53	8.8	25.1
No	2	158	26.3	74.9
system missing		389	64.8	
		600	100.0	100.0

**q6\_13\_1 How satisfied with education contents in welfare center**

6-13-1. How satisfied are you with the education contents?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Very satisfied	1	2	0.3	3.8
Satisfied	2	28	4.7	52.8
Moderate	3	20	3.3	37.7
Not satisfied	4	3	0.5	5.7
system missing		547	91.2	
		600	100.0	100.0

**q6\_13\_2 Reason for participating in program run by welfare center**

6-13-2. What was the reason you participated?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Recommendation from acquaintances	1	6	1.0	12.8
Programs had something I wanted to learn	2	30	5.0	63.8
To use my leisure time	3	9	1.5	19.1
Daily life is boring	5	1	0.2	2.1
Other	6	1	0.2	2.1
system missing		553	92.2	
		600	100.0	100.0

**q6\_13\_3 Reason for not participating in program run by welfare center**

6-13-3. (If not participated) What is the reason?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
My educational background is weak	1	4	0.7	2.7
There is nothing that interests me	2	21	3.5	14.2
The center is located far	3	3	0.5	2.0
The program schedule does not work for me	4	13	2.2	8.8
No leisure time	6	79	13.2	53.4
Health reason	7	8	1.3	5.4
Other	8	20	3.3	13.5
system missing		452	75.3	
		600	100.0	100.0

**q6\_14 R intends to participate in program related to the elderly**

6-14. If you become free when you are old, are you interested in participating in programs related to senior citizens run by welfare centers or senior citizens' colleges?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Yes	1	161	26.8	77.4
No	2	47	7.8	22.6
system missing		392	65.3	
		600	100.0	100.0

**q6\_14\_1 Reason why R won't participate program related to the elderly**

6-14-1. (If not interested) What is your reason?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Weak educational background	1	3	0.5	8.1
No field of interest	2	25	4.2	67.6
Inconvenient to use facilities	3	3	0.5	8.1
Making new relations is cumbersome	4	3	0.5	8.1
The senior citizens gather at the center are not at my level	5	2	0.3	5.4
Other	6	1	0.2	2.7
system missing		563	93.8	
		600	100.0	100.0

**q6\_15\_1 How interested in education related to reemployment**

6-15. How interested are you in educational programs such as the following?

1) Education directly related to reemployment

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Very interested	1	35	5.8	18.1
Interested	2	94	15.7	48.7
Not interested	3	55	9.2	28.5
Not interested at all	4	9	1.5	4.7
system missing		407	67.8	
		600	100.0	100.0

**q6\_15\_2 How interested in hobby classes**

6-15. How interested are you in educational programs such as the following?

2) Hobby classes (e.g. singing, painting, travel, and flower arrangement)

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Very interested	1	48	8.0	24.6
Interested	2	112	18.7	57.4
Not interested	3	27	4.5	13.8
Not interested at all	4	8	1.3	4.1
system missing		405	67.5	
		600	100.0	100.0

**q6\_15\_3 How interested in counseling programs**

6-15. How interested are you in educational programs such as the following?

3) Counseling programs (e.g. life counseling, legal counseling)

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Very interested	1	28	4.7	14.5
Interested	2	86	14.3	44.6
Not interested	3	64	10.7	33.2
Not interested at all	4	15	2.5	7.8
system missing		407	67.8	
		600	100.0	100.0

**q6\_15\_4 How interested in education programs**

6-15. How interested are you in educational programs such as the following?

4) Education programs (e.g. foreign language and computer)

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Very interested	1	38	6.3	19.6
Interested	2	99	16.5	51.0
Not interested	3	40	6.7	20.6
Not interested at all	4	17	2.8	8.8
system missing		406	67.7	
		600	100.0	100.0

**q6\_15\_5 How interested in health programs**

6-15. How interested are you in educational programs such as the following?

5) (Mental) Health programs (e.g. physical work-out and preparation for death)

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Very interested	1	59	9.8	30.6
Interested	2	101	16.8	52.3
Not interested	3	26	4.3	13.5
Not interested at all	4	7	1.2	3.6
system missing		407	67.8	
		600	100.0	100.0

**q6\_15\_6 How interested in community volunteer activity**

6-15. How interested are you in educational programs such as the following?

6) Community volunteer activity (e.g. environmental protection and helping neighbors)

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Very interested	1	45	7.5	23.2
Interested	2	119	19.8	61.3
Not interested	3	21	3.5	10.8
Not interested at all	4	9	1.5	4.6
system missing		406	67.7	
		600	100.0	100.0



**q6\_15\_7 How interested in protecting youths**

6-15. How interested are you in educational programs such as the following?

7) Protecting youths (e.g. help with school work and mentoring)

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Very interested	1	34	5.7	17.5
Interested	2	78	13.0	40.2
Not interested	3	68	11.3	35.1
Not interested at all	4	14	2.3	7.2
system missing		406	67.7	
		600	100.0	100.0

**q6\_15\_8 How interested in civic group activity**

6-15. How interested are you in educational programs such as the following?

8) Civic group activity that advocates senior citizens' rights

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Very interested	1	26	4.3	13.4
Interested	2	84	14.0	43.3
Not interested	3	62	10.3	32.0
Not interested at all	4	22	3.7	11.3
system missing		406	67.7	
		600	100.0	100.0

**q6\_16 What is the main source of household income**

6-16. What is the main source of income in your household?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
My income	1	88	14.7	41.9
Spouse's income	2	95	15.8	45.2
Pension or severance pay	3	7	1.2	3.3
Financial support from (grand)children	4	5	0.8	2.4
Income from assets	5	6	1.0	2.9
National Basic Living Security benefit	7	4	0.7	1.9
Other	9	5	0.8	2.4
system missing		390	65.0	
		600	100.0	100.0

**q6\_17 What should government do for the elderly**

6-17. What do you think the government should prioritize for senior citizens living in couples or single?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Financial support for basic living	1	106	17.7	50.0
Employment support for elderlies who want to work	2	50	8.3	23.6
Nursing service for sick elderlies	3	7	1.2	3.3
Expansion of hospitals specialized for elderlies and nursing homes	4	34	5.7	16.0
Expansion of leisure and educational facilities	5	5	0.8	2.4
Expansion of discounts for elderlies	6	8	1.3	3.8
Expansion of support service for residence	8	2	0.3	0.9
system missing		388	64.7	
		600	100.0	100.0

**q6\_18\_1\_a Whether R has a cellphone**

6-18. Please mark V in the boxes corresponding to your ownership and usage of information and communication devices.

[Cellphone]

1) Ownership

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Yes	1	186	31.0	88.6
No	2	24	4.0	11.4
system missing		390	65.0	
		600	100.0	100.0

**q6\_18\_1\_b How frequently does R use the cellphone**

6-18. Please mark V in the boxes corresponding to your ownership and usage of information and communication devices.

[Cellphone]

2) Usage

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Frequently use	1	61	10.2	29.9
Sometimes use	2	120	20.0	58.8
Do not use	3	23	3.8	11.3
system missing		396	66.0	
		600	100.0	100.0

**q6\_18\_2\_a Whether R has a computer**

6-18. Please mark V in the boxes corresponding to your ownership and usage of information and communication devices.

[Computer (PC)]

1) Ownership

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Yes	1	177	29.5	84.3
No	2	33	5.5	15.7
system missing		390	65.0	
		600	100.0	100.0

**q6\_18\_2\_b How frequently does R use the computer**

6-18. Please mark V in the boxes corresponding to your ownership and usage of information and communication devices.

[Computer (PC)]

2) Usage

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Frequently use	1	40	6.7	20.0
Sometimes use	2	91	15.2	45.5
Do not use	3	69	11.5	34.5
system missing		400	66.7	
		600	100.0	100.0

**q6\_18\_3\_a Whether R utilizes Internet**

6-18. Please mark V in the boxes corresponding to your ownership and usage of information and communication devices.

[Internet]

1) Ownership

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Yes	1	174	29.0	82.9
No	2	36	6.0	17.1
system missing		390	65.0	
		600	100.0	100.0

**q6\_18\_3\_b How frequently does R use Internet**

6-18. Please mark V in the boxes corresponding to your ownership and usage of information and communication devices.

[Internet]

2) Usage

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Frequently use	1	36	6.0	17.9
Sometimes use	2	87	14.5	43.3
Do not use	3	78	13.0	38.8
system missing		399	66.5	
		600	100.0	100.0

**VII. Please respond if you have been a person who had a difficulty in physical movement, or who needed a continuous care, due to physical or mental reasons. Please tell us even if he/she is already deceased.**

**q7 Whether there has been family who needed care**

7-0. Has there been a person who had a difficulty in physical movement, or who needed a continuous care, due to physical or mental reasons? Please tell us even if he/she is already deceased.

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Yes	1	66	11.0	11.9
No	2	487	81.2	88.1
system missing		47	7.8	
		600	100.0	100.0

**q7\_1\_1 Family member who needed care: Sex**

7-1. Here are several questions about that person. Please answer all items.

1) Sex

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Male	1	32	5.3	48.5
Female	2	34	5.7	51.5
system missing		534	89.0	
		600	100.0	100.0

**q7\_1\_2 Family member who needed care: Age**

7-1. Here are several questions about that person. Please answer all items.

2) Age

: \_\_\_\_ years old

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
14	14	1	0.2	1.5
43	43	2	0.3	3.0
49	49	1	0.2	1.5
54	54	1	0.2	1.5
59	59	1	0.2	1.5
61	61	1	0.2	1.5
62	62	1	0.2	1.5
64	64	1	0.2	1.5
65	65	2	0.3	3.0
68	68	1	0.2	1.5
69	69	1	0.2	1.5
70	70	2	0.3	3.0
71	71	1	0.2	1.5
73	73	2	0.3	3.0
74	74	5	0.8	7.6
75	75	4	0.7	6.1
76	76	6	1.0	9.1
77	77	1	0.2	1.5
78	78	2	0.3	3.0
79	79	5	0.8	7.6
80	80	9	1.5	13.6
81	81	2	0.3	3.0
82	82	1	0.2	1.5
83	83	2	0.3	3.0
84	84	2	0.3	3.0
85	85	2	0.3	3.0
86	86	1	0.2	1.5
89	89	1	0.2	1.5
90	90	1	0.2	1.5
91	91	1	0.2	1.5

92	92	1	0.2	1.5
97	97	1	0.2	1.5
98	98	1	0.2	1.5
system missing		534	89.0	
		600	100.0	100.0

### q7\_1\_3 Family member who needed care: Difficulty

7-1. Here are several questions about that person. Please answer all items.

3) Difficulty

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Old age	1	16	2.7	24.2
Stroke/cerebral infarction	2	11	1.8	16.7
Dementia	3	5	0.8	7.6
Disability	4	3	0.5	4.5
Accident	5	3	0.5	4.5
Other	6	28	4.7	42.4
system missing		534	89.0	
		600	100.0	100.0

### q7\_1\_4 Family member who needed care: Caregiver

7-1. Here are several questions about that person. Please answer all items.

4) Caregiver

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Spouse	1	15	2.5	23.1
Daughter	2	4	0.7	6.2
Daughter-in-law	3	29	4.8	44.6
Son	4	6	1.0	9.2
Brother or sister	7	2	0.3	3.1
Father	8	1	0.2	1.5
Mother	9	5	0.8	7.7
Paid nurse	12	1	0.2	1.5
No caregiver	15	2	0.3	3.1
system missing		535	89.2	
		600	100.0	100.0

**q7\_1\_5a Family member who needed care: Care period(Years)**

7-1. Here are several questions about that person. Please answer all items.

5) Care period

: \_\_\_\_ years

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
1	1	10	1.7	22.7
2	2	10	1.7	22.7
3	3	8	1.3	18.2
4	4	2	0.3	4.5
5	5	5	0.8	11.4
6	6	1	0.2	2.3
7	7	1	0.2	2.3
10	10	5	0.8	11.4
17	17	1	0.2	2.3
40	40	1	0.2	2.3
system missing		556	92.7	
		600	100.0	100.0

**q7\_1\_5b Family member who needed care: Care period(Months)**

7-1. Here are several questions about that person. Please answer all items.

5) Care period

: \_\_\_\_ months

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
1	1	2	0.3	11.8
2	2	1	0.2	5.9
3	3	5	0.8	29.4
6	6	9	1.5	52.9
system missing		583	97.2	
		600	100.0	100.0

**q7\_1\_6 Family member who needed care: Vital status**

7-1. Here are several questions about that person. Please answer all items.

6) Vital status

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Alive	1	36	6.0	56.3
Deceased	2	28	4.7	43.8
system missing		536	89.3	
		600	100.0	100.0

**q7\_2 Difficulty in caring for family member who needed care**

7-2. What was the biggest difficulty in caring for that person? Please choose one (\* If there were many, please choose based on your most recent experience)

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Financial burden	1	29	4.8	44.6
Physical fatigue, lack of sleep	2	15	2.5	23.1
Conflicts between family members	3	7	1.2	10.8
No proper reward	4	2	0.3	3.1
Limited social life	5	3	0.5	4.6
Hard to focus on work	6	5	0.8	7.7
Limited home space	7	1	0.2	1.5
Not enough recovery or treatment facility	8	3	0.5	4.6
system missing		535	89.2	
		600	100.0	100.0

**q7\_3 How did R fund care cost for the family member**

7-3. How did you fund the care cost?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Cohabiting family members shared	1	8	1.3	12.5
Other brothers shared and supported	2	8	1.3	12.5
All brothers and sisters shared and supported	3	13	2.2	20.3
Children shared and supported	4	8	1.3	12.5
He himself, or she herself, paid	5	7	1.2	10.9
Government support	6	16	2.7	25.0
Other	7	2	0.3	3.1



No cost	8	2	0.3	3.1
system missing		536	89.3	
		600	100.0	100.0

**q7\_4 Someone in household has quitted job to care for the family**

7-4. Has someone in your household quitted job, or thought about quitting job, to care for the person?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Yes	1	27	4.5	41.5
No	2	38	6.3	58.5
system missing		535	89.2	
		600	100.0	100.0

**q7\_5 R has used facility to care for the family**

7-5. Have you used a facility outside your home to care for the person?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Yes	1	14	2.3	21.5
No	2	51	8.5	78.5
system missing		535	89.2	
		600	100.0	100.0

**q7\_5\_1 Reason for not using facility to care for the family**

7-5-1. What is the main reason why the outside facilities are not used?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
No caregiver	2	5	0.8	14.3
Have not felt a need for it	3	4	0.7	11.4
Family members should give care	5	11	1.8	31.4
That person might have disliked it	6	1	0.2	2.9
Cost mattered	8	14	2.3	40.0
system missing		565	94.2	
		600	100.0	100.0

**q7\_6 What should government do for family whose member needs care**

7-6. What do you think the government should support first for the families whose member needs care because of his or her illness, old age, or disability?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Expansion of financial support and benefits	1	27	4.5	42.2
Expansion of adult day care centers	2	1	0.2	1.6
Expansion of long-term nursing care facilities	3	15	2.5	23.4
Expansion of professional treatment care facilities	4	13	2.2	20.3
Support for medical cost	5	6	1.0	9.4
Expansion of home helper (nurse) service	6	2	0.3	3.1
system missing		536	89.3	
		600	100.0	100.0