



2002 Korean National Youth Survey : Middle  
School and High School Students, Type B

**CODE BOOK**

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2002 KOREAN NATIONAL YOUTH SURVEY : MIDDLE SCHOOL AND HIGH SCHOOL STUDENTS, TYPE B CODE BOOK

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## Study Description

<i>Study Title:</i>	2002 Korean National Youth Survey : Middle School and High School Students, Type B
<i>Fieldwork Dates:</i>	1 November, 2002 ~ 31 December, 2002
<i>Principal Investigator:</i>	Kim, Soon-Heung
<i>Producers:</i>	Gwangju Social Research Center
<i>Sample Type:</i>	Multi-stage stratified sampling
<i>Fieldwork Institute:</i>	Gwangju Social Research Center
<i>Fieldwork Methods:</i>	Self administered
<i>Number of Cases:</i>	1,709 (valid)
<i>Geographic Coverage:</i>	Gwangju and Jeollanamdo
<i>Universe:</i>	Middle and high school students
<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).

**sch1 Survey area: City/Province**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Gwangju	1	659	38.6	38.6
Small and medium-sized cities	2	543	31.8	31.8
Eup area	3	314	18.4	18.4
Myeon area	4	165	9.7	9.7
Jeonnam/Island area	5	28	1.6	1.6
Total		1,709	100.0	100.0

**area [RE] Survey area: Gwangju/Jeonnam**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Gwangju	1	659	38.6	38.6
Jeonnam	2	1,050	61.4	61.4
Total		1,709	100.0	100.0

**sch2a [RE] Type of school: Vocational vs. General**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
General high school	1	659	38.6	38.6
Vocational high school	2	317	18.5	18.5
Middle school	3	733	42.9	42.9
Total		1,709	100.0	100.0

**sch2b [RE] Level of school**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
High school	1	976	57.1	57.1
Middle school	3	733	42.9	42.9
Total		1,709	100.0	100.0

**sch3 Type of school: Public vs. Private**

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Public school	1	1,096	64.1	64.1
Private school	2	613	35.9	35.9
Total		1,709	100.0	100.0

**v1 Respondent: Sex**

1. I am a \_\_\_\_\_

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Male	1	888	52.0	52.0
Female	2	821	48.0	48.0
Total		1,709	100.0	100.0

**v2 Both parents are alive**

2. Are both of your parents alive?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Yes	1	1,616	94.6	94.6
Father passed away	2	71	4.2	4.2
Mother passed away	3	16	0.9	0.9
Both parents passed away	4	3	0.2	0.2
Father/Mother got remarried after spouse's death	5	1	0.1	0.1
NA	1000	2	0.1	0.1
Total		1,709	100.0	100.0

**v2\_1 Parents live together**

2.1. Then, do your mother and father live together?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Live together	1	1,285	75.2	75.2
Live separately (Separated)	2	74	4.3	4.3
Divorced	3	56	3.3	3.3
Weekend couple	4	29	1.7	1.7
NA	1000	265	15.5	15.5
Total		1,709	100.0	100.0

**v3 R lives with parents**

3. Do you currently live with your parent(s)?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Yes, I live with my parent(s)	1	1,389	81.3	81.3

No, I don't live with my parent(s)	2	236	13.8	13.8
NA	1000	84	4.9	4.9
Total		1,709	100.0	100.0

**v3\_1 Whom R lives with**

3.1 Then, whom do you live with?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Grandfather (Grandmother)	1	42	2.5	2.5
Married older brother (older sister)	2	1	0.1	0.1
At a relative's	3	11	0.6	0.6
Only with bothers and/or sisters	4	30	1.8	1.8
Friend(s)	5	1	0.1	0.1
Live alone	6	9	0.5	0.5
Live in a boarding house	7	6	0.4	0.4
Live in a dormitory	8	124	7.3	7.3
Live in protection facilities	9	2	0.1	0.1
NA	1000	1,483	86.8	86.8
Total		1,709	100.0	100.0

**v3\_2\_1 How long ago did R leave parents: Years**

3.2. How long ago did you leave your parents?  
: Years

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
1	1	110	6.4	6.4
2	2	7	0.4	0.4
3	3	5	0.3	0.3
4	4	9	0.5	0.5
5	5	5	0.3	0.3
6	6	5	0.3	0.3
7	7	3	0.2	0.2
8	8	2	0.1	0.1
9	9	2	0.1	0.1
10	10	2	0.1	0.1
12	12	1	0.1	0.1
13	13	2	0.1	0.1
15	15	1	0.1	0.1

16	16	4	0.2	0.2
I don't know	99	1	0.1	0.1
NA	1000	1,550	90.7	90.7
Total		1,709	100.0	100.0

**v3\_2\_2 How long ago did R leave parents: Months**

3.2. How long ago did you leave your parents?  
: Months

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
1	1	19	1.1	1.1
2	2	15	0.9	0.9
3	3	4	0.2	0.2
4	4	2	0.1	0.1
5	5	2	0.1	0.1
6	6	12	0.7	0.7
7	7	13	0.8	0.8
8	8	22	1.3	1.3
9	9	62	3.6	3.6
10	10	10	0.6	0.6
11	11	14	0.8	0.8
I don't know	99	1	0.1	0.1
NA	1000	1,533	89.7	89.7
Total		1,709	100.0	100.0

**v3\_2 How long R has lived without parents: Months**

3.2. How long ago did you leave your parents?  
: Months (the whole period)

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
13	13	2	0.1	1.5
14	14	6	0.4	4.4
15	15	2	0.1	1.5
18	18	5	0.3	3.7
19	19	12	0.7	8.9
20	20	17	1.0	12.6
21	21	51	3.0	37.8
22	22	4	0.2	3.0
23	23	7	0.4	5.2
26	26	1	0.1	0.7

27	27	1	0.1	0.7
30	30	1	0.1	0.7
35	35	1	0.1	0.7
38	38	1	0.1	0.7
42	42	1	0.1	0.7
49	49	1	0.1	0.7
53	53	1	0.1	0.7
56	56	1	0.1	0.7
57	57	1	0.1	0.7
59	59	2	0.1	1.5
61	61	1	0.1	0.7
62	62	1	0.1	0.7
66	66	1	0.1	0.7
69	69	1	0.1	0.7
71	71	1	0.1	0.7
74	74	1	0.1	0.7
77	77	1	0.1	0.7
82	82	2	0.1	1.5
92	92	1	0.1	0.7
95	95	1	0.1	0.7
106	106	1	0.1	0.7
109	109	1	0.1	0.7
165	165	1	0.1	0.7
182	182	1	0.1	0.7
201	201	1	0.1	0.7
203	203	1	0.1	0.7
System missing		1,574	92.1	
Total		1,709	100.0	100.0

**v4\_1 Father's highest level of education**

4. What is the highest level of school that your parents attended? (Please answer separately for each parent.)

: Father

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
No school education received	1	11	0.6	0.6
Elementary school graduate (including elementary school drop-out)	2	141	8.3	8.3
Middle school graduate (including middle school drop-out)	3	250	14.6	14.6



High school graduate (including high school drop-out)	4	682	39.9	39.9
College or above (Including Two-year/Junior college)	5	389	22.8	22.8
Graduate school or above	6	91	5.3	5.3
I don't know	9	117	6.8	6.8
NA	1000	28	1.6	1.6
Total		1,709	100.0	100.0

**v4\_2 Mother's highest level of education**

4. What is the highest level of school that your parents attended? (Please answer separately for each parent.)  
: Mother

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
No school education received	1	12	0.7	0.7
Elementary school graduate (including elementary school drop-out)	2	153	9.0	9.0
Middle school graduate (including middle school drop-out)	3	305	17.8	17.8
High school graduate (including high school drop-out)	4	854	50.0	50.0
College or above (Including Two-year/Junior college)	5	200	11.7	11.7
Graduate school or above	6	30	1.8	1.8
I don't know	9	127	7.4	7.4
NA	1000	28	1.6	1.6
Total		1,709	100.0	100.0

**v5\_1 Number of older brothers**

5. I have \_\_\_\_ older brothers, \_\_\_\_ older sisters, \_\_\_\_ younger brothers, and \_\_\_\_ younger sisters. (If you have no brother or sister, please write 0.)  
: Older brothers

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
0	0	1,264	74.0	74.0
1	1	395	23.1	23.1
2	2	40	2.3	2.3
3	3	5	0.3	0.3
4	4	2	0.1	0.1
NA	1000	3	0.2	0.2
Total		1,709	100.0	100.0

**v5\_2 Number of older sisters**

5. I have \_\_\_\_ older brothers, \_\_\_\_ older sisters, \_\_\_\_ younger brothers, and \_\_\_\_ younger sisters. (If you have no brother or sister, please write 0.)  
: Older sisters

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
0	0	1,117	65.4	65.4
1	1	394	23.1	23.1
2	2	122	7.1	7.1
3	3	39	2.3	2.3
4	4	20	1.2	1.2
5	5	9	0.5	0.5
6	6	4	0.2	0.2
7	7	1	0.1	0.1
NA	1000	3	0.2	0.2
Total		1,709	100.0	100.0

**v5\_3 Number of younger brothers**

5. I have \_\_\_\_ older brothers, \_\_\_\_ older sisters, \_\_\_\_ younger brothers, and \_\_\_\_ younger sisters. (If you have no brother or sister, please write 0.)  
: Younger brothers

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
0	0	1,039	60.8	60.8
1	1	622	36.4	36.4
2	2	42	2.5	2.5
3	3	2	0.1	0.1
4	4	1	0.1	0.1
NA	1000	3	0.2	0.2
Total		1,709	100.0	100.0

**v5\_4 Number of younger sisters**

5. I have \_\_\_\_ older brothers, \_\_\_\_ older sisters, \_\_\_\_ younger brothers, and \_\_\_\_ younger sisters. (If you have no brother or sister, please write 0.)  
: Younger sisters

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
0	0	1,231	72.0	72.0
1	1	408	23.9	23.9
2	2	54	3.2	3.2

3	3	10	0.6	0.6
4	4	3	0.2	0.2
NA	1000	3	0.2	0.2
Total		1,709	100.0	100.0

**v5 Number of siblings (including R)**

5. I have \_\_\_\_ older brothers, \_\_\_\_ older sisters, \_\_\_\_ younger brothers, and \_\_\_\_ younger sisters. (If you have no brother or sister, please write 0.)  
: Everyone

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
1	1	80	4.7	4.7
2	2	930	54.4	54.4
3	3	476	27.9	27.9
4	4	140	8.2	8.2
5	5	44	2.6	2.6
6	6	20	1.2	1.2
7	7	10	0.6	0.6
8	8	4	0.2	0.2
9	9	1	0.1	0.1
10	10	1	0.1	0.1
NA	1000	3	0.2	0.2
Total		1,709	100.0	100.0

**v6 Relationship with father**

6. I have a \_\_\_\_\_ relationship with my father.

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Very good	1	551	32.2	32.2
Good	2	944	55.2	55.2
Bad	3	111	6.5	6.5
Very bad	4	9	0.5	0.5
My father passed away	5	74	4.3	4.3
NA	1000	20	1.2	1.2
Total		1,709	100.0	100.0

**v7 Relationship with mother**

7. I have a \_\_\_\_\_ relationship with my mother.

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Very good	1	918	53.7	53.7
Good	2	718	42.0	42.0
Bad	3	24	1.4	1.4
Very bad	4	6	0.4	0.4
My father passed away	5	19	1.1	1.1
NA	1000	24	1.4	1.4
Total		1,709	100.0	100.0

**v8 Relationship with siblings**

8. I have a \_\_\_\_\_ relationship with my brother(s) and/or sister(s).

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Very good	1	592	34.6	34.6
Good	2	893	52.3	52.3
Bad	3	123	7.2	7.2
Very bad	4	18	1.1	1.1
My father passed away	5	80	4.7	4.7
NA	1000	3	0.2	0.2
Total		1,709	100.0	100.0

**v9 How satisfied with family**

9. I am \_\_\_\_\_ with the life with my family.

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Very satisfied	1	459	26.9	26.9
Generally satisfied	2	848	49.6	49.6
A little dissatisfied	3	322	18.8	18.8
Very dissatisfied	4	71	4.2	4.2
NA	1000	9	0.5	0.5
Total		1,709	100.0	100.0

**b10\_1\_1 Eating-out: My birthday**

10. Over the past 1 year, have you had a special eating-out or present exchange with your family on the following days? [Special eating-out]  
1) My birthday

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Yes	1	884	51.7	51.7
No	2	789	46.2	46.2
I don't remember	9	1	0.1	0.1
NA	1000	35	2.0	2.0
Total		1,709	100.0	100.0

**b10\_1\_2 Eating-out: Father's birthday**

10. Over the past 1 year, have you had a special eating-out or present exchange with your family on the following days? [Special eating-out]  
2) Father's birthday

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Yes	1	806	47.2	47.2
No	2	858	50.2	50.2
I don't remember	9	4	0.2	0.2
NA	1000	41	2.4	2.4
Total		1,709	100.0	100.0

**b10\_1\_3 Eating-out: Mother's birthday**

10. Over the past 1 year, have you had a special eating-out or present exchange with your family on the following days? [Special eating-out]  
3) Mother's birthday

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Yes	1	844	49.4	49.4
No	2	818	47.9	47.9
I don't remember	9	3	0.2	0.2
NA	1000	44	2.6	2.6
Total		1,709	100.0	100.0

**b10\_1\_4 Eating-out: Parents' wedding anniversary**

10. Over the past 1 year, have you had a special eating-out or present exchange with your family on the following days? [Special eating-out]  
4) Parents' wedding anniversary

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Yes	1	612	35.8	35.8
No	2	1,025	60.0	60.0
I don't remember	9	8	0.5	0.5
NA	1000	64	3.7	3.7
Total		1,709	100.0	100.0

**b10\_1\_5 Eating-out: Christmas day**

10. Over the past 1 year, have you had a special eating-out or present exchange with your family on the following days? [Special eating-out]  
5) Christmas day

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Yes	1	615	36.0	36.0
No	2	1,036	60.6	60.6
I don't remember	9	5	0.3	0.3
NA	1000	53	3.1	3.1
Total		1,709	100.0	100.0

**b10\_1\_6 Eating-out: Children's day**

10. Over the past 1 year, have you had a special eating-out or present exchange with your family on the following days? [Special eating-out]  
6) Children's day

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Yes	1	542	31.7	31.7
No	2	1,088	63.7	63.7
I don't remember	9	2	0.1	0.1
NA	1000	77	4.5	4.5
Total		1,709	100.0	100.0

**b10\_2\_1 Present exchange: My birthday**

10. Over the past 1 year, have you had a special eating-out or present exchange with your family on the following days? [Present exchange]  
1) My birthday

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Yes	1	1,190	69.6	69.6
No	2	499	29.2	29.2
I don't remember	9	1	0.1	0.1
NA	1000	19	1.1	1.1
Total		1,709	100.0	100.0

**b10\_2\_2 Present exchange: Father's birthday**

10. Over the past 1 year, have you had a special eating-out or present exchange with your family on the following days? [Present exchange]  
2) Father's birthday

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Yes	1	1,100	64.4	64.4
No	2	574	33.6	33.6
I don't remember	9	3	0.2	0.2
NA	1000	32	1.9	1.9
Total		1,709	100.0	100.0

**b10\_2\_3 Present exchange: Mother's birthday**

10. Over the past 1 year, have you had a special eating-out or present exchange with your family on the following days? [Present exchange]  
3) Mother's birthday

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Yes	1	1,190	69.6	69.6
No	2	488	28.6	28.6
I don't remember	9	2	0.1	0.1
NA	1000	29	1.7	1.7
Total		1,709	100.0	100.0

**b10\_2\_4 Present exchange: Parents' wedding anniversary**

10. Over the past 1 year, have you had a special eating-out or present exchange with your family on the following days? [Present exchange]  
4) Parents' wedding anniversary

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Yes	1	730	42.7	42.7
No	2	920	53.8	53.8
I don't remember	9	5	0.3	0.3
NA	1000	54	3.2	3.2
Total		1,709	100.0	100.0

**b10\_2\_5 Present exchange: Christmas day**

10. Over the past 1 year, have you had a special eating-out or present exchange with your family on the following days? [Present exchange]  
5) Christmas day

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Yes	1	719	42.1	42.1
No	2	936	54.8	54.8
I don't remember	9	2	0.1	0.1
NA	1000	52	3.0	3.0
Total		1,709	100.0	100.0

**b10\_2\_6 Present exchange: Children's day**

10. Over the past 1 year, have you had a special eating-out or present exchange with your family on the following days? [Present exchange]  
6) Children's day

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Yes	1	507	29.7	29.7
No	2	1,117	65.4	65.4
I don't remember	9	1	0.1	0.1
NA	1000	84	4.9	4.9
Total		1,709	100.0	100.0



**b11\_1 R has own bedroom**

11. Do you have a \_\_\_\_\_ of your own? Are you the only person who uses it? Or do you share it with others? Please mark your answer for each item.

1) Bedroom

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Sole use	1	1,104	64.6	64.6
Shared use	2	570	33.4	33.4
I don't have this	3	27	1.6	1.6
NA	1000	8	0.5	0.5
Total		1,709	100.0	100.0

**b11\_2 R has personal computer**

11. Do you have a \_\_\_\_\_ of your own? Are you the only person who uses it? Or do you share it with others? Please mark your answer for each item.

2) Personal computer/laptop

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Sole use	1	266	15.6	15.6
Shared use	2	1,336	78.2	78.2
I don't have this	3	77	4.5	4.5
NA	1000	30	1.8	1.8
Total		1,709	100.0	100.0

**b11\_3 R has TV**

11. Do you have a \_\_\_\_\_ of your own? Are you the only person who uses it? Or do you share it with others? Please mark your answer for each item.

3) Television

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Sole use	1	102	6.0	6.0
Shared use	2	1,519	88.9	88.9
I don't have this	3	75	4.4	4.4
NA	1000	13	0.8	0.8
Total		1,709	100.0	100.0

**b11\_4 R has telephone in own room**

11. Do you have a \_\_\_\_\_ of your own? Are you the only person who uses it? Or do you share it with others? Please mark your answer for each item.

4) Telephone (in your own room)

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Sole use	1	251	14.7	14.7
Shared use	2	1,026	60.0	60.0
I don't have this	3	423	24.8	24.8
NA	1000	9	0.5	0.5
Total		1,709	100.0	100.0

**b11\_5 R has portable audio cassette player**

11. Do you have a \_\_\_\_\_ of your own? Are you the only person who uses it? Or do you share it with others? Please mark your answer for each item.

5) Walkman [portable audio cassette player]

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Sole use	1	680	39.8	39.8
Shared use	2	353	20.7	20.7
I don't have this	3	653	38.2	38.2
NA	1000	23	1.3	1.3
Total		1,709	100.0	100.0

**b11\_6 R has CD player**

11. Do you have a \_\_\_\_\_ of your own? Are you the only person who uses it? Or do you share it with others? Please mark your answer for each item.

6) CD player

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Sole use	1	264	15.4	15.4
Shared use	2	304	17.8	17.8
I don't have this	3	1,117	65.4	65.4
NA	1000	24	1.4	1.4
Total		1,709	100.0	100.0

**b11\_7 R has MP3 player**

11. Do you have a \_\_\_\_\_ of your own? Are you the only person who uses it? Or do you share it with others? Please mark your answer for each item.

7) MP3 player

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Sole use	1	176	10.3	10.3
Shared use	2	203	11.9	11.9
I don't have this	3	1,303	76.2	76.2
NA	1000	27	1.6	1.6
Total		1,709	100.0	100.0

**b11\_8 R has audio player**

11. Do you have a \_\_\_\_\_ of your own? Are you the only person who uses it? Or do you share it with others? Please mark your answer for each item.

8) Audio player

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Sole use	1	288	16.9	16.9
Shared use	2	999	58.5	58.5
I don't have this	3	409	23.9	23.9
NA	1000	13	0.8	0.8
Total		1,709	100.0	100.0

**b12 R has computer at home**

12. Do you have a computer at home?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Yes	1	1,619	94.7	94.7
No	2	84	4.9	4.9
NA	1000	6	0.4	0.4
Total		1,709	100.0	100.0

**b12\_1 Using Internet at home**

12.1. Are you able to use the Internet at home?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
I can use the Internet at home	1	1,498	87.7	87.7

I cannot use the Internet at home	2	89	5.2	5.2
NA	1000	122	7.1	7.1
Total		1,709	100.0	100.0

**b12\_2 Installing adult-content blocking software**

12.2. Is there adult-content blocking software installed on your computer?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Yes	1	266	15.6	15.6
No	2	873	51.1	51.1
I don't know	9	437	25.6	25.6
NA	1000	133	7.8	7.8
Total		1,709	100.0	100.0

**b13\_1 R has e-mail account**

13. Please answer each of the following questions by marking (✓) the number.

1) Do you have your e-mail account?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Yes	1	1,680	98.3	98.3
No	2	19	1.1	1.1
NA	1000	10	0.6	0.6
Total		1,709	100.0	100.0

**b13\_2 R has homepage**

13. Please answer each of the following questions by marking (✓) the number.

2) Do you have your homepage?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Yes	1	326	19.1	19.1
No	2	1,367	80.0	80.0
NA	1000	16	0.9	0.9
Total		1,709	100.0	100.0

**b13\_3 R has run online club/community**

13. Please answer each of the following questions by marking (✓) the number.

3) Have you ever run/managed an online club or an online community?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Yes, currently	1	187	10.9	10.9
Yes, in the past	2	371	21.7	21.7
No	3	1,138	66.6	66.6
NA	1000	13	0.8	0.8
Total		1,709	100.0	100.0

**b13\_4 Internet use: Searching study aids**

13. Please answer each of the following questions by marking (✓) the number.

4) Have you ever used the Internet to search study aids for your curriculums by yourself?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Often	1	660	38.6	38.6
Sometimes	2	841	49.2	49.2
Rarely	3	137	8.0	8.0
Never	4	65	3.8	3.8
NA	1000	6	0.4	0.4
Total		1,709	100.0	100.0

**b13\_5 Internet use: Using service doing homework**

13. Please answer each of the following questions by marking (✓) the number.

5) Have you ever used an Internet service that does your homework for a fee?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Often	1	147	8.6	8.6
Sometimes	2	453	26.5	26.5
Rarely	3	370	21.7	21.7
Never	4	729	42.7	42.7
NA	1000	10	0.6	0.6
Total		1,709	100.0	100.0

**b13\_6 Internet use: Using online chat rooms**

13. Please answer each of the following questions by marking (✓) the number.

6) Have you ever used Internet chat rooms (including chatting)?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Often	1	620	36.3	36.3
Sometimes	2	722	42.2	42.2
Rarely	3	274	16.0	16.0
Never	4	81	4.7	4.7
NA	1000	12	0.7	0.7
Total		1,709	100.0	100.0

**b13\_7 R has played online games**

13. Please answer each of the following questions by marking (✓) the number.

7) Have you ever played online games (Lineage, Han Game, or Star Craft)?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Often	1	721	42.2	42.2
Sometimes	2	550	32.2	32.2
Rarely	3	273	16.0	16.0
Never	4	158	9.2	9.2
NA	1000	7	0.4	0.4
Total		1,709	100.0	100.0

**b13\_8 Internet use: Online shopping**

13. Please answer each of the following questions by marking (✓) the number.

8) Have you ever experienced online shopping?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Often	1	198	11.6	11.6
Sometimes	2	561	32.8	32.8
Rarely	3	331	19.4	19.4
Never	4	605	35.4	35.4
NA	1000	14	0.8	0.8
Total		1,709	100.0	100.0

**b13\_9 Internet use: Posting opinion on youth-related website**

13. Please answer each of the following questions by marking (✓) the number.

9) Have you ever posted your opinion on a message board of a youth-related website?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Often	1	165	9.7	9.7
Sometimes	2	455	26.6	26.6
Rarely	3	456	26.7	26.7
Never	4	612	35.8	35.8
NA	1000	21	1.2	1.2
Total		1,709	100.0	100.0

**b13\_10 Internet use: Writing something to speak ill of other person**

13. Please answer each of the following questions by marking (✓) the number.

10) Have you ever written something to speak ill of a friend of your age on an Internet message board or in an e-mail?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Often	1	47	2.8	2.8
Sometimes	2	233	13.6	13.6
Rarely	3	422	24.7	24.7
Never	4	994	58.2	58.2
NA	1000	13	0.8	0.8
Total		1,709	100.0	100.0

**b13\_11 Internet use: Being spoken ill of R**

13. Please answer each of the following questions by marking (✓) the number.

11) Have you ever experienced that a friend of your age speaking ill of you on an Internet message board or in an e-mail?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Often	1	18	1.1	1.1
Sometimes	2	134	7.8	7.8
Rarely	3	406	23.8	23.8
Never	4	1,136	66.5	66.5
NA	1000	15	0.9	0.9
Total		1,709	100.0	100.0

**b14\_1 Average time using Internet: Hours**

14. On average, how many hours do you spend on using the Internet each day?  
: Hours

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
0	0	264	15.4	15.4
1	1	425	24.9	24.9
2	2	323	18.9	18.9
3	3	203	11.9	11.9
4	4	96	5.6	5.6
5	5	68	4.0	4.0
6	6	35	2.0	2.0
7	7	10	0.6	0.6
8	8	8	0.5	0.5
10	10	5	0.3	0.3
11	11	1	0.1	0.1
12	12	1	0.1	0.1
13	13	1	0.1	0.1
Sometimes	61	1	0.1	0.1
During the weekend	66	2	0.1	0.1
Less than 1 hour during the weekend	70	7	0.4	0.4
1 hour during the weekend	71	28	1.6	1.6
2 hours during the weekend	72	49	2.9	2.9
3 hours during the weekend	73	28	1.6	1.6
4 hours during the weekend	74	24	1.4	1.4
5 hours during the weekend	75	22	1.3	1.3
6 hours during the weekend	76	4	0.2	0.2
7 hours during the weekend	77	3	0.2	0.2
8 hours during the weekend	78	3	0.2	0.2
9 hours during the weekend	79	4	0.2	0.2
I don't know	99	7	0.4	0.4
NA	1000	87	5.1	5.1
Total		1,709	100.0	100.0



**b14\_2 Average time using Internet: Minutes**

14. On average, how many hours do you spend on using the Internet each day?  
: Minutes

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
0	0	1,034	60.5	60.5
1	1	1	0.1	0.1
3	3	1	0.1	0.1
5	5	7	0.4	0.4
10	10	42	2.5	2.5
11	11	1	0.1	0.1
13	13	1	0.1	0.1
15	15	12	0.7	0.7
17	17	2	0.1	0.1
20	20	54	3.2	3.2
22	22	1	0.1	0.1
23	23	1	0.1	0.1
25	25	2	0.1	0.1
30	30	408	23.9	23.9
35	35	1	0.1	0.1
40	40	25	1.5	1.5
45	45	2	0.1	0.1
50	50	16	0.9	0.9
55	55	1	0.1	0.1
59	59	1	0.1	0.1
Sometimes	61	1	0.1	0.1
During the weekend	66	2	0.1	0.1
7 hours during the weekend	77	7	0.4	0.4
NA	1000	86	5.0	5.0
Total		1,709	100.0	100.0

**b14a [CRE] Average time using Internet**

[CRE] 14. On average, how many hours do you spend on using the Internet each day?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
I don't spend time on using the Internet	0	58	3.4	3.4
Less than 1 hour	1	206	12.1	12.1

Less than 1 hour ~ 1 hour 30 minutes	2	295	17.3	17.3
Less than 1 hour 30 minutes ~ 2 hours	3	130	7.6	7.6
Less than 2 hours ~ 3 hours 30 minutes	4	492	28.8	28.8
More than 3 hours 30 minutes	5	263	15.4	15.4
During the weekend	777	179	10.5	10.5
NA	1000	86	5.0	5.0
Total		1,709	100.0	100.0

**b15\_1 Average time playing online games: Hours**

15. On average, how much time do you spend playing online games each day?  
: Hours

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
0	0	879	51.4	51.4
1	1	290	17.0	17.0
2	2	145	8.5	8.5
3	3	74	4.3	4.3
4	4	43	2.5	2.5
5	5	25	1.5	1.5
6	6	17	1.0	1.0
7	7	2	0.1	0.1
8	8	2	0.1	0.1
9	9	1	0.1	0.1
10	10	3	0.2	0.2
Sometimes	61	1	0.1	0.1
During the weekend	66	1	0.1	0.1
Less than 1 hour during the weekend	70	33	1.9	1.9
1 hour during the weekend	71	29	1.7	1.7
2 hours during the weekend	72	23	1.3	1.3
3 hours during the weekend	73	6	0.4	0.4
4 hours during the weekend	74	9	0.5	0.5
5 hours during the weekend	75	6	0.4	0.4
6 hours during the weekend	76	1	0.1	0.1
8 hours during the weekend	78	4	0.2	0.2
9 hours during the weekend	79	2	0.1	0.1
I don't know	99	3	0.2	0.2
NA	1000	110	6.4	6.4
Total		1,709	100.0	100.0

**b15\_2 Average time playing online games: Minutes**

15. On average, how much time do you spend playing online games each day?  
: Minutes

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
0	0	1,115	65.2	65.2
1	1	1	0.1	0.1
2	2	1	0.1	0.1
3	3	1	0.1	0.1
5	5	11	0.6	0.6
8	8	1	0.1	0.1
9	9	1	0.1	0.1
10	10	40	2.3	2.3
15	15	10	0.6	0.6
20	20	55	3.2	3.2
30	30	311	18.2	18.2
35	35	1	0.1	0.1
40	40	25	1.5	1.5
45	45	2	0.1	0.1
50	50	17	1.0	1.0
55	55	1	0.1	0.1
59	59	1	0.1	0.1
Sometimes	61	1	0.1	0.1
During the weekend	66	1	0.1	0.1
7 hours during the weekend	77	2	0.1	0.1
I don't know	99	1	0.1	0.1
NA	1000	110	6.4	6.4
Total		1,709	100.0	100.0

**b15a [CRE] Average time playing online games**

[CRE] 15. On average, how much time do you spend playing online games each day?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
I don't spend time on playing online games	0	565	33.1	33.1
Less than 1 hour	1	314	18.4	18.4
Less than 1 hour ~ 1 hour 30 minutes	2	235	13.8	13.8
Less than 1 hour 30 minutes ~ 2 hours	3	264	15.4	15.4

Less than 2 hours ~ 3 hours 30 minutes	4	106	6.2	6.2
During the weekend	777	115	6.7	6.7
NA	1000	110	6.4	6.4
Total		1,709	100.0	100.0

**b16 R has purchased game items**

16. Then, have you ever purchased game items for cash?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Yes	1	254	14.9	14.9
No	2	1,450	84.8	84.8
NA	1000	5	0.3	0.3
Total		1,709	100.0	100.0

**b17\_1 Frequent Internet use: 1st**

17. What is your most frequent use of the Internet? (First)

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Information search	1	214	12.5	12.5
Online VOD [Video on Demand] for TV programs	2	18	1.1	1.1
Online shopping	3	26	1.5	1.5
Online game	4	457	26.7	26.7
Online education/learning	5	26	1.5	1.5
E-mail	6	306	17.9	17.9
Chatting	7	120	7.0	7.0
Online clubs (Damoim, etc.)	8	308	18.0	18.0
Music listening	9	207	12.1	12.1
Running a website	10	1	0.1	0.1
(unknown)	11	9	0.5	0.5
Reading a novel	12	7	0.4	0.4
Visiting pornographic websites	14	2	0.1	0.1
(unknown)	15	1	0.1	0.1
Looking at photos of celebrities	16	2	0.1	0.1
Watching movie/animation	17	1	0.1	0.1
I don't use Internet	88	3	0.2	0.2
NA	1000	1	0.1	0.1
Total		1,709	100.0	100.0

**b17\_1a [RE] Frequent Internet use: 1st**

[RE] 17. What is your most frequent use of the Internet? (First)

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Information search	1	215	12.6	12.6
Online VOD [Video on Demand] for TV programs	2	18	1.1	1.1
Online shopping	3	26	1.5	1.5
Online game	4	457	26.7	26.7
Online education/learning	5	26	1.5	1.5
E-mail	6	306	17.9	17.9
Chatting	7	129	7.5	7.5
Online clubs (Damom, etc.)	8	308	18.0	18.0
Music listening	9	207	12.1	12.1
Entertainment	12	10	0.6	0.6
Other	70	3	0.2	0.2
I don't use Internet	88	3	0.2	0.2
NA	1000	1	0.1	0.1
Total		1,709	100.0	100.0

**b17\_2 Frequent Internet use: 2nd**

17. What is your second most frequent Internet use? (Second)

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Information search	1	231	13.5	13.5
Online VOD [Video on Demand] for TV programs	2	32	1.9	1.9
Online shopping	3	44	2.6	2.6
Online game	4	159	9.3	9.3
Online education/learning	5	48	2.8	2.8
E-mail	6	233	13.6	13.6
Chatting	7	115	6.7	6.7
Online clubs (Damom, etc.)	8	268	15.7	15.7
Music listening	9	464	27.2	27.2
Running a website	10	1	0.1	0.1
(unknown)	11	7	0.4	0.4
Reading a novel	12	8	0.5	0.5
Visitng Japanese websites	13	2	0.1	0.1

Visiting pornographic websites	14	1	0.1	0.1
Watching movie/animation	17	3	0.2	0.2
Downloading movies	18	1	0.1	0.1
Downloading materials	19	2	0.1	0.1
(unknown)	24	1	0.1	0.1
Reading newspapers	25	2	0.1	0.1
Downloading utilities/games	26	1	0.1	0.1
I don't use Internet	88	3	0.2	0.2
NA	1000	83	4.9	4.9
Total		1,709	100.0	100.0

**b17\_2a [RE] Frequent Internet use: 2nd**

[RE] 17. What is your second most frequent Internet use? (Second)

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Information search	1	237	13.9	13.9
Online VOD [Video on Demand] for TV programs	2	33	1.9	1.9
Online shopping	3	44	2.6	2.6
Online game	4	159	9.3	9.3
Online education/learning	5	48	2.8	2.8
E-mail	6	233	13.6	13.6
Chatting	7	122	7.1	7.1
Online clubs (Damoin, etc.)	8	268	15.7	15.7
Music listening	9	464	27.2	27.2
Entertainment	12	11	0.6	0.6
Other	70	4	0.2	0.2
I don't use Internet	88	3	0.2	0.2
NA	1000	83	4.9	4.9
Total		1,709	100.0	100.0

**b18 Opinion on reunification**

18. Do you think that reunification should be accomplished?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Reunification should be accomplished	1	880	51.5	51.5
I don't care if reunification is never accomplished	2	667	39.0	39.0
I don't know	9	154	9.0	9.0

NA	1000	8	0.5	0.5
Total		1,709	100.0	100.0

**b19 Possibility of reunification**

19. Do you think reunification is possible?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Reunification is possible	1	1,273	74.5	74.5
Reunification is impossible	2	146	8.5	8.5
I don't know	9	250	14.6	14.6
NA	1000	40	2.3	2.3
Total		1,709	100.0	100.0

**b19\_1 When is reunification possible**

19.1. When do you think reunification is possible?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Within 5 years	1	215	12.6	12.6
In 10 years	2	456	26.7	26.7
Reunification will be possible someday, but not in 10 years	3	430	25.2	25.2
I don't know	9	146	8.5	8.5
NA	1000	462	27.0	27.0
Total		1,709	100.0	100.0

**b20 Support team: United States vs. North Korea**

20. If the United States and North Korea have a football [soccer] match, which side would you root for?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
United States	1	35	2.0	2.0
North Korea	2	1,326	77.6	77.6
I will not watch the game	7	1	0.1	0.1
I will just watch the game	8	294	17.2	17.2
I don't know	9	44	2.6	2.6
NA	1000	9	0.5	0.5
Total		1,709	100.0	100.0

**b21 Official name of North Korea**

21. Do you know what the official name of North Korea is? What is it?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Democratic Republic of North Korea	1	27	1.6	1.6
North Korea	2	16	0.9	0.9
Democratic Republic of Korea	3	55	3.2	3.2
Democratic People's Republic of Korea	4	592	34.6	34.6
People's Republic of North Korea	5	149	8.7	8.7
North Joseon	6	13	0.8	0.8
People's Republic of North Joseon	7	387	22.6	22.6
I don't know	9	462	27.0	27.0
NA	1000	8	0.5	0.5
Total		1,709	100.0	100.0

**b21a [CRE] Official name of North Korea**

[CRE] 21. Do you know what the official name of North Korea is? What is it?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Know correctly	1	592	34.6	34.6
Know incorrectly	2	647	37.9	37.9
I don't know	9	462	27.0	27.0
NA	1000	8	0.5	0.5
Total		1,709	100.0	100.0

**b22 North Korea: R would visit vs. R would not visit**

22. If you had a chance to visit North Korea (except for overnight school trip), what would you do?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
I would go	1	1,419	83.0	83.0
I would not go	2	164	9.6	9.6
I don't know	9	122	7.1	7.1
NA	1000	4	0.2	0.2
Total		1,709	100.0	100.0



**b23 R has visited North Korean website**

23. Have you ever visited a North Korean website or any reunification related website, even accidentally?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Yes	1	310	18.1	18.1
No	2	1,394	81.6	81.6
NA	1000	5	0.3	0.3
Total		1,709	100.0	100.0

**b24 Providing economic assistance to North Korea**

24. Our country currently provides various forms of economic assistance to North Korea. What do you think about this?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
We should definitely	1	281	16.4	16.4
We should provide assistance	2	793	46.4	46.4
We should not provide any assistance	3	266	15.6	15.6
We should definitely not	4	91	5.3	5.3
I don't know	9	272	15.9	15.9
NA	1000	6	0.4	0.4
Total		1,709	100.0	100.0

**b25 R has mobile phone**

25. Do you have a cellular phone?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Yes	1	632	37.0	37.0
No	2	1,047	61.3	61.3
NA	1000	30	1.8	1.8
Total		1,709	100.0	100.0

**b25\_1 How did R get mobile phone**

25.1. How did you get your mobile phone?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
I bought it	1	31	1.8	1.8
Someone, such as parents, bought it for me	2	277	16.2	16.2

I asked someone, such as parents, to buy me one	3	313	18.3	18.3
I bought it with my parents	4	2	0.1	0.1
I received an used cell phone	5	8	0.5	0.5
NA	1000	1,078	63.1	63.1
Total		1,709	100.0	100.0

**b25\_1a [RE] How did R get mobile phone**

[RE] 25.1. How did you get your mobile phone?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
I bought it	1	31	1.8	1.8
Someone, such as parents, bought it for me	2	277	16.2	16.2
I asked someone, such as parents, to buy me one	3	313	18.3	18.3
Other	4	1,088	63.7	63.7
Total		1,709	100.0	100.0

**b25\_2 Who pays mobile phone bill**

25.2. Who pays your mobile phone bill?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
I pay it by working part-time	1	8	0.5	0.5
I pay it from my savings	2	19	1.1	1.1
Someone, such as parents, pays it for me	3	598	35.0	35.0
Parents and I pay it	4	2	0.1	0.1
Parents and I pay it	5	3	0.2	0.2
I pay it by borrowing money	6	1	0.1	0.1
NA	1000	1,078	63.1	63.1
Total		1,709	100.0	100.0

**b25\_2a [RE] Who pays mobile phone bill**

[RE] 25.2. Who pays your mobile phone bill?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
I pay it by working part-time	1	8	0.5	0.5
I pay it from my savings	2	19	1.1	1.1
Someone, such as parents, pays it for me	3	598	35.0	35.0
Other	4	1,084	63.4	63.4
Total		1,709	100.0	100.0

**b25\_3\_1 Average monthly mobile phone bill(1)**

25.3. What is the average amount of your monthly mobile phone bill? (Unit: 10,000 won)

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
0	0	1,079	63.1	63.1
1	1	96	5.6	5.6
2	2	224	13.1	13.1
3	3	119	7.0	7.0
4	4	58	3.4	3.4
5	5	43	2.5	2.5
6	6	29	1.7	1.7
7	7	12	0.7	0.7
8	8	7	0.4	0.4
9	9	3	0.2	0.2
10	10	14	0.8	0.8
11	11	1	0.1	0.1
12	12	2	0.1	0.1
15	15	2	0.1	0.1
16	16	2	0.1	0.1
27	27	1	0.1	0.1
88	88	9	0.5	0.5
I don't know	99	8	0.5	0.5
Total		1,709	100.0	100.0

**b25\_3\_2 Average monthly mobile phone bill(2)**

25.3. What is the average amount of your monthly mobile phone bill? (Unit: 1,000 won)

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
0	0	1,325	77.5	77.5
1	1	21	1.2	1.2
2	2	34	2.0	2.0
3	3	19	1.1	1.1
4	4	13	0.8	0.8
5	5	164	9.6	9.6
6	6	28	1.6	1.6
7	7	17	1.0	1.0
8	8	68	4.0	4.0

9	9	20	1.2	1.2
Total		1,709	100.0	100.0

**b25\_3 [CRE] Average monthly mobile phone bill**

[CRE] 25.3. What is the average amount of your monthly mobile phone bill?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
0	0	1,077	63.0	63.0
4	4	1	0.1	0.1
9	9	1	0.1	0.1
10	10	2	0.1	0.1
12	12	2	0.1	0.1
13	13	2	0.1	0.1
14	14	3	0.2	0.2
15	15	15	0.9	0.9
16	16	22	1.3	1.3
17	17	6	0.4	0.4
18	18	40	2.3	2.3
19	19	4	0.2	0.2
20	20	79	4.6	4.6
21	21	15	0.9	0.9
22	22	14	0.8	0.8
23	23	11	0.6	0.6
24	24	5	0.3	0.3
25	25	75	4.4	4.4
26	26	3	0.2	0.2
27	27	8	0.5	0.5
28	28	11	0.6	0.6
29	29	3	0.2	0.2
30	30	58	3.4	3.4
31	31	6	0.4	0.4
32	32	11	0.6	0.6
33	33	2	0.1	0.1
34	34	2	0.1	0.1
35	35	34	2.0	2.0
36	36	1	0.1	0.1
37	37	1	0.1	0.1
38	38	3	0.2	0.2
39	39	1	0.1	0.1

40	40	36	2.1	2.1
42	42	1	0.1	0.1
43	43	2	0.1	0.1
45	45	14	0.8	0.8
46	46	1	0.1	0.1
48	48	2	0.1	0.1
49	49	2	0.1	0.1
50	50	30	1.8	1.8
52	52	4	0.2	0.2
53	53	1	0.1	0.1
54	54	2	0.1	0.1
55	55	5	0.3	0.3
57	57	1	0.1	0.1
60	60	13	0.8	0.8
62	62	1	0.1	0.1
65	65	11	0.6	0.6
66	66	1	0.1	0.1
67	67	1	0.1	0.1
68	68	2	0.1	0.1
70	70	9	0.5	0.5
75	75	3	0.2	0.2
80	80	5	0.3	0.3
85	85	2	0.1	0.1
90	90	1	0.1	0.1
93	93	1	0.1	0.1
95	95	1	0.1	0.1
100	100	12	0.7	0.7
105	105	2	0.1	0.1
119	119	1	0.1	0.1
120	120	1	0.1	0.1
128	128	1	0.1	0.1
150	150	1	0.1	0.1
152	152	1	0.1	0.1
160	160	1	0.1	0.1
165	165	1	0.1	0.1
275	275	1	0.1	0.1
I don't know	999	8	0.5	0.5
NA	1000	9	0.5	0.5
Total		1,709	100.0	100.0

**b25\_4 R uses flat-rate cell phone plan**

25.4. Are you on a flat-rate plan (such as Bigi, ting) that you pay a fixed amount of fee?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Yes	1	471	27.6	27.6
No	2	155	9.1	9.1
I don't know	9	6	0.4	0.4
NA	1000	1,077	63.0	63.0
Total		1,709	100.0	100.0

**b25\_4\_1 R has recharged billing account before**

25.4.1. (If you subscribe to a plan with a flat-rate and limited minutes) Have you ever recharged your account because you used up the monthly amount before the end of billing cycle?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Yes	1	203	11.9	11.9
No	2	264	15.4	15.4
NA	1000	1,242	72.7	72.7
Total		1,709	100.0	100.0

**b25\_5 Cell phone: Turning on vs. Turning off in class**

25.5. During class hours, I \_\_\_\_\_ my cell phone.

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Always turn on	1	382	22.4	22.4
Sometimes turn on and sometimes turn off	2	178	10.4	10.4
Always turn off	3	67	3.9	3.9
I don't carry my cell phone	5	4	0.2	0.2
NA	1000	1,078	63.1	63.1
Total		1,709	100.0	100.0

**b25\_6 R has failed to pay mobile phone bill on time**

25.6. Have you ever failed to pay your mobile phone bill on time?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Yes	1	119	7.0	7.0
No	2	510	29.8	29.8

NA	1000	1,080	63.2	63.2
Total		1,709	100.0	100.0

**b25\_6\_1 How many times: Having overdue mobile phone bills**

25.6.1. (If you ever had an overdue bill) How many times have you had overdue mobile phone bills?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
0	0	1,590	93.0	93.0
1	1	38	2.2	2.2
2	2	34	2.0	2.0
3	3	26	1.5	1.5
4	4	4	0.2	0.2
5	5	5	0.3	0.3
7	7	1	0.1	0.1
I don't know	99	5	0.3	0.3
NA	1000	6	0.4	0.4
Total		1,709	100.0	100.0

**b25\_6\_2 Longest overdue period that R had**

25.6.2. (If you ever had an overdue bill) What was the longest overdue period you ever had?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
0	0	1,590	93.0	93.0
1	1	30	1.8	1.8
2	2	42	2.5	2.5
3	3	24	1.4	1.4
4	4	3	0.2	0.2
6	6	1	0.1	0.1
7	7	1	0.1	0.1
9	9	1	0.1	0.1
I don't know	99	4	0.2	0.2
NA	1000	13	0.8	0.8
Total		1,709	100.0	100.0

**b25\_7 Opinion on having overdue mobile phone bill**

25.7. Overdue mobile phone bills often result in bad credits. What do you think about having an overdue mobile phone bill?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
You should never do it	1	193	11.3	11.3
You would better off not to do it, whenever possible	2	345	20.2	20.2
It doesn't matter whether you have an overdue bill	3	31	1.8	1.8
I don't know	9	59	3.5	3.5
NA	1000	1,081	63.3	63.3
Total		1,709	100.0	100.0

**b26\_1 R has talked on cell phone during class**

26. Have you ever used a cell phone (either yours or your friend's) during class hours? Please tick off (✓) either Yes or No for each statement.

1) I have made a call using a cell phone during class hours

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Yes	1	499	29.2	29.2
No	2	1,184	69.3	69.3
NA	1000	26	1.5	1.5
Total		1,709	100.0	100.0

**b26\_2 R has sent text message during class**

26. Have you ever used a cell phone (either yours or your friend's) during class hours? Please tick off (✓) either Yes or No for each statement.

2) I have sent a text during class hours

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Yes	1	773	45.2	45.2
No	2	911	53.3	53.3
NA	1000	25	1.5	1.5
Total		1,709	100.0	100.0



**b26\_3 R has checked text message during class**

26. Have you ever used a cell phone (either yours or your friend's) during class hours? Please tick off (✓) either Yes or No for each statement.

3) I have checked a text message during class hours

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Yes	1	824	48.2	48.2
No	2	859	50.3	50.3
NA	1000	26	1.5	1.5
Total		1,709	100.0	100.0

**b26\_4 R has played game using cell phone during class**

26. Have you ever used a cell phone (either yours or your friend's) during class hours? Please tick off (✓) either Yes or No for each statement.

4) I have played a game using a cell phone during class hours

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Yes	1	402	23.5	23.5
No	2	1,281	75.0	75.0
NA	1000	26	1.5	1.5
Total		1,709	100.0	100.0

**b26\_5 R has used wireless internet during class**

26. Have you ever used a cell phone (either yours or your friend's) during class hours? Please tick off (✓) either Yes or No for each statement.

5) I have used the wireless Internet services during class hours

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Yes	1	277	16.2	16.2
No	2	1,404	82.2	82.2
NA	1000	28	1.6	1.6
Total		1,709	100.0	100.0

**b27 Opinion on differentiated teaching at school**

27. Are you in favor of differentiated teaching at school? Or are you against it?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
In favor of it	1	509	29.8	29.8
Against it	2	847	49.6	49.6

I don't know	9	340	19.9	19.9
NA	1000	13	0.8	0.8
Total		1,709	100.0	100.0

**b28\_1 Curriculum workload: Too much vs. Too little**

28. What do you think about classes at school? Please mark (✓) the option that is closest to your thoughts on each item.

1) Things that we should learn based on the curriculum are \_\_\_\_\_

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Too much	1	1,153	67.5	67.5
About right	2	530	31.0	31.0
Too little	3	20	1.2	1.2
NA	1000	6	0.4	0.4
Total		1,709	100.0	100.0

**b28\_2 Curriculum level: Difficult vs. Easy**

28. What do you think about classes at school? Please mark (✓) the option that is closest to your thoughts on each item.

2) Things that we should learn based on the curriculum are \_\_\_\_\_

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Too difficult	1	736	43.1	43.1
About right	2	952	55.7	55.7
Too easy	3	14	0.8	0.8
NA	1000	7	0.4	0.4
Total		1,709	100.0	100.0

**b28\_3 Amount of homework since Performance Assessment**

28. What do you think about classes at school? Please mark (✓) the option that is closest to your thoughts on each item.

3) Since the implementation of Performance Assessment, the amount of homework becomes \_\_\_\_\_

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Too much	1	1,153	67.5	67.5
About right	2	528	30.9	30.9
Too little	3	22	1.3	1.3
NA	1000	6	0.4	0.4
Total		1,709	100.0	100.0

**b28\_4 Having special skills classes after school**

28. What do you think about classes at school? Please mark (✓) the option that is closest to your thoughts on each item.

4) I am \_\_\_\_\_ special skills and aptitude classes (supplementary classes) after school

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
In favor of	1	604	35.3	35.3
Against	2	1,101	64.4	64.4
NA	1000	4	0.2	0.2
Total		1,709	100.0	100.0

**b28\_5 Having special skills classes during vacation**

28. What do you think about classes at school? Please mark (✓) the option that is closest to your thoughts on each item.

5) I am \_\_\_\_\_ special skills and aptitude classes (supplementary classes) during summer/winter vacation

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
In favor of	1	446	26.1	26.1
Against	2	1,257	73.6	73.6
NA	1000	6	0.4	0.4
Total		1,709	100.0	100.0

**b28\_6 Having evening self-study time after school**

28. What do you think about classes at school? Please mark (✓) the option that is closest to your thoughts on each item.

6) I am \_\_\_\_\_ having evening self-study time at school after school

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
In favor of	1	555	32.5	32.5
Against	2	1,141	66.8	66.8
NA	1000	13	0.8	0.8
Total		1,709	100.0	100.0

**d1\_1 Number of total students in class**

29. How well did you perform academically last semester? Please write your rank in your class.

: The total of □□ students in my class.

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
8	8	1	0.1	0.1

13	13	13	0.8	1.2
14	14	1	0.1	0.1
16	16	2	0.1	0.2
18	18	27	1.6	2.6
19	19	4	0.2	0.4
20	20	1	0.1	0.1
21	21	20	1.2	1.9
22	22	15	0.9	1.4
23	23	16	0.9	1.5
24	24	53	3.1	5.0
25	25	25	1.5	2.4
26	26	68	4.0	6.5
27	27	43	2.5	4.1
28	28	54	3.2	5.1
29	29	26	1.5	2.5
30	30	93	5.4	8.9
31	31	10	0.6	1.0
32	32	79	4.6	7.5
33	33	83	4.9	7.9
34	34	3	0.2	0.3
35	35	50	2.9	4.8
36	36	55	3.2	5.2
37	37	42	2.5	4.0
38	38	23	1.3	2.2
39	39	46	2.7	4.4
40	40	1	0.1	0.1
48	48	4	0.2	0.4
49	49	1	0.1	0.1
54	54	1	0.1	0.1
56	56	4	0.2	0.4
57	57	1	0.1	0.1
58	58	1	0.1	0.1
91	91	12	0.7	1.1
92	92	7	0.4	0.7
93	93	9	0.5	0.9
99	99	107	6.3	10.2
NA	1000	49	2.9	4.7
System missing		659	38.6	
Total		1,709	100.0	100.0

**d1\_2 Academic grade in class**

29. How well did you perform academically last semester? Please write your rank in your class.  
: □□(st/nd/rd/th) place

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
1	1	38	2.2	3.6
2	2	38	2.2	3.6
3	3	44	2.6	4.2
4	4	33	1.9	3.1
5	5	44	2.6	4.2
6	6	25	1.5	2.4
7	7	32	1.9	3.0
8	8	25	1.5	2.4
9	9	22	1.3	2.1
10	10	85	5.0	8.1
11	11	27	1.6	2.6
12	12	27	1.6	2.6
13	13	28	1.6	2.7
14	14	23	1.3	2.2
15	15	55	3.2	5.2
16	16	17	1.0	1.6
17	17	17	1.0	1.6
18	18	33	1.9	3.1
19	19	18	1.1	1.7
20	20	64	3.7	6.1
21	21	5	0.3	0.5
22	22	11	0.6	1.0
23	23	18	1.1	1.7
24	24	15	0.9	1.4
25	25	27	1.6	2.6
26	26	10	0.6	1.0
27	27	9	0.5	0.9
28	28	15	0.9	1.4
29	29	11	0.6	1.0
30	30	16	0.9	1.5
31	31	2	0.1	0.2
32	32	5	0.3	0.5

33	33	6	0.4	0.6
34	34	4	0.2	0.4
35	35	3	0.2	0.3
36	36	6	0.4	0.6
37	37	5	0.3	0.5
39	39	1	0.1	0.1
56	56	1	0.1	0.1
Upper-middle grade	91	12	0.7	1.1
Lower-middle grade	92	7	0.4	0.7
Upper grade	93	9	0.5	0.9
I don't know	99	105	6.1	10.0
NA	1000	52	3.0	5.0
System missing		659	38.6	
Total		1,709	100.0	100.0

**d2\_1 How much R understands: Korean class**

30. How much do you understand what you learn in \_\_\_\_\_ class? Please mark (☑) your answer for each subject.

1) Korean

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Mostly understand	1	310	18.1	29.5
Generally understand	2	605	35.4	57.6
Hardly understand	3	103	6.0	9.8
Don't understand it at all	4	27	1.6	2.6
NA	1000	5	0.3	0.5
System missing		659	38.6	
Total		1,709	100.0	100.0

**d2\_2 How much R understands: Mathematics class**

30. How much do you understand what you learn in \_\_\_\_\_ class? Please mark (☑) your answer for each subject.

2) Mathematics

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Mostly understand	1	196	11.5	18.7
Generally understand	2	421	24.6	40.1
Hardly understand	3	334	19.5	31.8
Don't understand it at all	4	93	5.4	8.9

NA	1000	6	0.4	0.6
System missing		659	38.6	
Total		1,709	100.0	100.0

**d2\_3 How much R understands: Social Science class**

30. How much do you understand what you learn in \_\_\_\_\_ class? Please mark (☑) your answer for each subject.

3) Social Science

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Mostly understand	1	248	14.5	23.6
Generally understand	2	518	30.3	49.3
Hardly understand	3	227	13.3	21.6
Don't understand it at all	4	48	2.8	4.6
NA	1000	9	0.5	0.9
System missing		659	38.6	
Total		1,709	100.0	100.0

**d2\_4 How much R understands: Natural Science class**

30. How much do you understand what you learn in \_\_\_\_\_ class? Please mark (☑) your answer for each subject.

4) Natural Science

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Mostly understand	1	164	9.6	15.6
Generally understand	2	497	29.1	47.3
Hardly understand	3	313	18.3	29.8
Don't understand it at all	4	70	4.1	6.7
NA	1000	6	0.4	0.6
System missing		659	38.6	
Total		1,709	100.0	100.0

**d2\_5 How much R understands: English class**

30. How much do you understand what you learn in \_\_\_\_\_ class? Please mark (☑) your answer for each subject.

5) English

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Mostly understand	1	198	11.6	18.9
Generally understand	2	425	24.9	40.5

Hardly understand	3	289	16.9	27.5
Don't understand it at all	4	134	7.8	12.8
NA	1000	4	0.2	0.4
System missing		659	38.6	
Total		1,709	100.0	100.0

**b31 R will go to college vs. R will not go to college**

31. Do you plan on going to college?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
I will go to college	1	1,469	86.0	86.0
I will not go to college	2	92	5.4	5.4
I don't know	9	143	8.4	8.4
NA	1000	5	0.3	0.3
Total		1,709	100.0	100.0

**b32 Opinion on going to college**

32. Do you think one should go to college?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
One should go to college	1	503	29.4	29.4
It is better to go to college	2	834	48.8	48.8
It is not necessary to go to college	3	293	17.1	17.1
I don't know	9	71	4.2	4.2
NA	1000	8	0.5	0.5
Total		1,709	100.0	100.0

**b33 College in Seoul vs. College in non-Seoul regions**

33. [High school students only] Regardless of your academic performance, which college (in Korea) do you want to go?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Without a question, a college in the greater Seoul area	1	354	20.7	20.7
A good college, even if it is located in non-Seoul regions	2	511	29.9	29.9
I will not go to college	3	6	0.4	0.4
Special college such as the Military Academy or National Police University	4	1	0.1	0.1



I don't know	9	100	5.9	5.9
NA	1000	737	43.1	43.1
Total		1,709	100.0	100.0

**b33a [RE] College in Seoul vs. College in non-Seoul regions**

[RE] 33. [High school students only] Regardless of your academic performance, which college (in Korea) do you want to go?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Without a question, a college in the greater Seoul area	1	354	20.7	20.7
A good college, even if it is located in non-Seoul regions	2	512	30.0	30.0
I don't know	9	106	6.2	6.2
NA	1000	737	43.1	43.1
Total		1,709	100.0	100.0

**b34 Preference: Type of high school**

34. [Middle school students only] Regardless of your academic performance, what type of high school do you want to go to (in Korea)?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
General high school	1	476	27.9	27.9
Vocational high school	2	55	3.2	3.2
Special track high school	3	111	6.5	6.5
Alternative school (such as Hanbit High, Geochang High, etc.)	4	50	2.9	2.9
I don't know	9	37	2.2	2.2
NA	1000	980	57.3	57.3
Total		1,709	100.0	100.0

**b35 High school in other area**

35. [Middle school students only] When you go to high school, do you want to go to a school in the area where you currently live? Or do you want to go to a school located somewhere else?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
School in the area where I currently live	1	1,084	63.4	63.4
School located somewhere else	2	610	35.7	35.7
I don't care	3	1	0.1	0.1
NA	1000	14	0.8	0.8
Total		1,709	100.0	100.0

**b35a [RE] High school in other area**

[RE] 35. [Middle school students only] When you go to high school, do you want to go to a school in the area where you currently live? Or do you want to go to a school located somewhere else?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
School in the area where I currently live	1	1,084	63.4	63.4
School located somewhere else	2	610	35.7	35.7
NA	1000	15	0.9	0.9
Total		1,709	100.0	100.0

**b35\_1 Region of high school R wants to go to**

35.1. Where do (did) you want to go?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Seoul	1	212	12.4	12.4
Busan	2	20	1.2	1.2
Gwangju	3	130	7.6	7.6
Incheon	4	18	1.1	1.1
Daegu	5	1	0.1	0.1
Daejeon	6	3	0.2	0.2
Ulsan	7	2	0.1	0.1
Mokpo	8	16	0.9	0.9
Yeosu	9	21	1.2	1.2
Suncheon	10	84	4.9	4.9
Gwangyang	11	3	0.2	0.2
Naju	12	7	0.4	0.4
Hanam	13	3	0.2	0.2
Damyang	14	2	0.1	0.1
Suwon	15	2	0.1	0.1
Pohang	16	1	0.1	0.1
Goheung	17	1	0.1	0.1
Jeonju	18	6	0.4	0.4
Jinju	19	1	0.1	0.1
Cheongju	20	3	0.2	0.2
Namwon	21	1	0.1	0.1
Anyang	22	2	0.1	0.1
Bucheon	23	2	0.1	0.1
Gangwondo	24	2	0.1	0.1

Haenam	25	1	0.1	0.1
Jangseong	26	7	0.4	0.4
Gyeonggido	27	1	0.1	0.1
Changpyeong	29	5	0.3	0.3
Neungju	30	1	0.1	0.1
Cheonan	32	1	0.1	0.1
Ansan	33	1	0.1	0.1
Geochang	34	1	0.1	0.1
Gongju	35	1	0.1	0.1
United Kingdom	61	3	0.2	0.2
Japan	62	2	0.1	0.1
United States	63	4	0.2	0.2
Canada	64	3	0.2	0.2
France	65	2	0.1	0.1
New Zealand	66	1	0.1	0.1
Australia	67	2	0.1	0.1
Brazil	68	1	0.1	0.1
Jeonnam	91	1	0.1	0.1
Gyeongbuk	92	1	0.1	0.1
Other region	99	2	0.1	0.1
NA	1000	1,125	65.8	65.8
Total		1,709	100.0	100.0

**b35\_1a [RE] Region of high school R wants to go to**

[RE] 35.1. Where do (did) you want to go?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Seoul	1	212	12.4	12.4
Busan	2	20	1.2	1.2
Gwangju	3	130	7.6	7.6
Incheon	4	18	1.1	1.1
Daegu/Daejeon/Ulsan	5	6	0.4	0.4
Jeonnam-Si	8	131	7.7	7.7
Jeonnam-Gun	9	17	1.0	1.0
Other city/area in Korea	10	29	1.7	1.7
Foreign country	11	18	1.1	1.1
Other/NA	1000	1,128	66.0	66.0
Total		1,709	100.0	100.0

**b35\_2 Reason why R wants to go to school in other area**

35.2. Is there a reason why you want (wanted) to go to a school located somewhere else? If so, what is it?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Students do not need to stay for self-study after school	1	2	0.1	0.1
There is a vocational school related what I want to do	2	28	1.6	1.6
It is better than this region	3	32	1.9	1.9
I want to have a lot of experience	4	8	0.5	0.5
It seems I should study hard	5	24	1.4	1.4
I want to learn English more	6	4	0.2	0.2
I don't want to be compared to students in Seoul	7	2	0.1	0.1
It seems I would be able to go to better college	8	16	0.9	0.9
I want to study in a larger city than this region	9	28	1.6	1.6
I want to learn other regional culture	10	7	0.4	0.4
I don't want to live in this region	11	27	1.6	1.6
Going to school in Seoul would be of help to me than going to school in rural area	12	2	0.1	0.1
I would change my nationality	13	1	0.1	0.1
I want to play soccer	14	1	0.1	0.1
It seems educational conditions in the region are better than the current region	15	66	3.9	3.9
I'm afraid of being a high school student in Korea	16	1	0.1	0.1
I want to live somewhere else alone	17	16	0.9	0.9
The school provides short class hours and much leisure time	18	2	0.1	0.1
I want to live in dormitory	19	3	0.2	0.2
My parents want me to go to a high school located somewhere else	20	3	0.2	0.2
I want to enjoy my life	21	1	0.1	0.1
I want to realize my dream	22	8	0.5	0.5
The region is my hometown	23	5	0.3	0.3
It seems I would be able to go to college easily	24	15	0.9	0.9
I can take part in various cultural lives	25	6	0.4	0.4
I like rural area	26	1	0.1	0.1
There are no outstanding colleges in the current region	27	1	0.1	0.1
I want to change atmosphere in the other region	28	6	0.4	0.4
It enables me to broaden my perspectives	29	4	0.2	0.2
The college that I want to go to is located in that region	30	1	0.1	0.1

There are no regulations on hair length and style	31	1	0.1	0.1
It seems I would be able to learn better	32	13	0.8	0.8
Convenient transportation and affluent cultural facilities	33	6	0.4	0.4
Competent students go to school located somewhere else	34	6	0.4	0.4
I want to go to a larger school	35	2	0.1	0.1
The school in that region is famous	36	11	0.6	0.6
It seems I would be educated well in the school	37	13	0.8	0.8
Reasonable tuition	38	1	0.1	0.1
There are only vocational high schools in the current region	39	1	0.1	0.1
I want to evaluate my ability in other regions	40	2	0.1	0.1
High schools in that region have been standardized	41	11	0.6	0.6
The enthusiasm for education in that region is much higher than the current region	42	7	0.4	0.4
Senior students in the current region tease me	43	2	0.1	0.1
I want to live in a larger area	44	14	0.8	0.8
I want to meet my friends	45	4	0.2	0.2
I can develop myself by competing with others	46	3	0.2	0.2
I can keep my freedom	47	3	0.2	0.2
(unknown)	48	2	0.1	0.1
It is hard to get employed in Jeollado area	49	2	0.1	0.1
I want to improve my academic records	50	1	0.1	0.1
I'm currently living in the region	51	1	0.1	0.1
The quality of education varies according to region	52	4	0.2	0.2
It would be easy to be accepted into college through a special screening process for residents of farming and fishing towns	53	1	0.1	0.1
I want to learn information technology	54	1	0.1	0.1
Class atmosphere is good	55	1	0.1	0.1
It seems I would be able to get better academic records in there	56	1	0.1	0.1
Men in the region are stylish	71	1	0.1	0.1
I would be satisfied	72	19	1.1	1.1
Personal reason	73	9	0.5	0.5
No specific region	88	45	2.6	2.6
I don't know	99	1	0.1	0.1
NA	1000	1,199	70.2	70.2
Total		1,709	100.0	100.0

**b35\_2a [RE] Reason why R wants to go to school in other area**

[RE] 35.2. Is there a reason why you want (wanted) to go to a school located somewhere else? If so, what is it?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Students do not need to stay for self-study after school	1	2	0.1	0.1
There is a vocational school related what I want to do	2	28	1.6	1.6
It is better than this region	3	32	1.9	1.9
I want to have a lot of experience	4	8	0.5	0.5
It seems I should study hard	5	24	1.4	1.4
I want to learn English more	6	4	0.2	0.2
I don't want to be compared to students in Seoul	7	2	0.1	0.1
It seems I would be able to go to better college	8	16	0.9	0.9
I want to study in a larger city than this region	9	28	1.6	1.6
I want to learn other regional culture	10	7	0.4	0.4
I don't want to live in this region	11	27	1.6	1.6
Going to school in Seoul would be of help to me than going to school in rural area	12	2	0.1	0.1
I would change my nationality	13	1	0.1	0.1
I want to play soccer	14	1	0.1	0.1
It seems educational conditions in the region are better than the current region	15	66	3.9	3.9
I'm afraid of being a high school student in Korea	16	1	0.1	0.1
I want to live somewhere else alone	17	16	0.9	0.9
The school provides short class hours and much leisure time	18	2	0.1	0.1
I want to live in dormitory	19	3	0.2	0.2
My parents want me to go to a high school located somewhere else	20	3	0.2	0.2
I want to enjoy my life	21	1	0.1	0.1
I want to realize my dream	22	8	0.5	0.5
The region is my hometown	23	5	0.3	0.3
It seems I would be able to go to college easily	24	15	0.9	0.9
I can take part in various cultural lives	25	6	0.4	0.4
I like rural area	26	1	0.1	0.1
There are no outstanding colleges in the current region	27	1	0.1	0.1
I want to change atmosphere in the other region	28	8	0.5	0.5
It enables me to broaden my perspectives	29	4	0.2	0.2

The college that I want to go to is located in that region	30	1	0.1	0.1
There are no regulations on hair length and style	31	1	0.1	0.1
It seems I would be able to learn better	32	13	0.8	0.8
Convenient transportation and affluent cultural facilities	33	6	0.4	0.4
Competent students go to school located somewhere else	34	6	0.4	0.4
I want to go to a larger school	35	2	0.1	0.1
The school in that region is famous	36	11	0.6	0.6
It seems I would be educated well in the school	37	13	0.8	0.8
Reasonable tuition	38	1	0.1	0.1
There are only vocational high schools in the current region	39	1	0.1	0.1
I want to evaluate my ability in other regions	40	2	0.1	0.1
High schools in that region have been standardized	41	11	0.6	0.6
The enthusiasm for education in that region is much higher than the current region	42	7	0.4	0.4
Senior students in the current region tease me	43	2	0.1	0.1
I want to live in a larger area	44	14	0.8	0.8
I want to meet my friends	45	4	0.2	0.2
I can develop myself by competing with others	46	3	0.2	0.2
I can keep my freedom	47	3	0.2	0.2
It is hard to get employed in Jeollado area	49	2	0.1	0.1
I want to improve my academic records	50	1	0.1	0.1
I'm currently living in the region	51	1	0.1	0.1
The quality of education varies according to region	52	4	0.2	0.2
It would be easy to be accepted into college through a special screening process for residents of farming and fishing towns	53	1	0.1	0.1
I want to learn information technology	54	1	0.1	0.1
Class atmosphere is good	55	1	0.1	0.1
It seems I would be able to get better academic records in there	56	1	0.1	0.1
Men in the region are stylish	71	1	0.1	0.1
I would be satisfied	72	19	1.1	1.1
Personal reason	73	9	0.5	0.5
No specific region	88	45	2.6	2.6
I don't know	99	1	0.1	0.1
NA	1000	1,199	70.2	70.2
Total		1,709	100.0	100.0

**d3 Favor/Against: High school leveling policy**

36. Currently, the high school leveling policy is not effective in Jeollanam-do. If Jeollanam-do implements the high school leveling policy in the near future, will you be in favor of it or against it?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
In favor of it	1	584	34.2	55.6
Against it	2	287	16.8	27.3
I don't know	9	167	9.8	15.9
NA	1000	12	0.7	1.1
System missing		659	38.6	
Total		1,709	100.0	100.0

**b37\_1 How satisfied with school lunch: Amount of food**

37. The following are questions about school lunch. Please mark (☑) your answer for each question below. [How satisfied are you with \_\_\_\_\_ ?]

1) Amount of food

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Very satisfied	1	203	11.9	11.9
Satisfied	2	755	44.2	44.2
Dissatisfied	3	370	21.7	21.7
Very dissatisfied	4	152	8.9	8.9
I don't participate in school lunch program	8	205	12.0	12.0
I don't know	9	15	0.9	0.9
NA	1000	9	0.5	0.5
Total		1,709	100.0	100.0

**b37\_2 How satisfied with school lunch: Menu**

37. The following are questions about school lunch. Please mark (☑) your answer for each question below. [How satisfied are you with \_\_\_\_\_ ?]

2) Variety of food

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Very satisfied	1	112	6.6	6.6
Satisfied	2	623	36.5	36.5
Dissatisfied	3	509	29.8	29.8
Very dissatisfied	4	237	13.9	13.9
I don't participate in school lunch program	8	205	12.0	12.0



I don't know	9	16	0.9	0.9
NA	1000	7	0.4	0.4
Total		1,709	100.0	100.0

**b37\_3 How satisfied with school lunch: Taste**

37. The following are questions about school lunch. Please mark (☑) your answer for each question below. [How satisfied are you with \_\_\_\_\_ ?]

3) Quality of food

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Very satisfied	1	127	7.4	7.4
Satisfied	2	743	43.5	43.5
Dissatisfied	3	408	23.9	23.9
Very dissatisfied	4	201	11.8	11.8
I don't participate in school lunch program	8	205	12.0	12.0
I don't know	9	18	1.1	1.1
NA	1000	7	0.4	0.4
Total		1,709	100.0	100.0

**b37\_4 How satisfied with school lunch: Lunch time**

37. The following are questions about school lunch. Please mark (☑) your answer for each question below. [How satisfied are you with \_\_\_\_\_ ?]

4) Lunch time

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Very satisfied	1	132	7.7	7.7
Satisfied	2	801	46.9	46.9
Dissatisfied	3	373	21.8	21.8
Very dissatisfied	4	172	10.1	10.1
I don't participate in school lunch program	8	205	12.0	12.0
I don't know	9	20	1.2	1.2
NA	1000	6	0.4	0.4
Total		1,709	100.0	100.0

**b37\_5 How satisfied with school lunch: Hygiene**

37. The following are questions about school lunch. Please mark (☑) your answer for each question below. [How satisfied are you with \_\_\_\_\_ ?]  
5) Hygiene

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Very satisfied	1	92	5.4	5.4
Satisfied	2	633	37.0	37.0
Dissatisfied	3	443	25.9	25.9
Very dissatisfied	4	249	14.6	14.6
I don't participate in school lunch program	8	205	12.0	12.0
I don't know	9	81	4.7	4.7
NA	1000	6	0.4	0.4
Total		1,709	100.0	100.0

**b37\_6 How satisfied with school lunch**

37. The following are questions about school lunch. Please mark (☑) your answer for each question below. [How satisfied are you with \_\_\_\_\_ ?]  
6) How satisfied are you with school lunch?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Very satisfied	1	100	5.9	5.9
Satisfied	2	744	43.5	43.5
Dissatisfied	3	377	22.1	22.1
Very dissatisfied	4	189	11.1	11.1
I don't participate in school lunch program	8	205	12.0	12.0
I don't know	9	27	1.6	1.6
NA	1000	67	3.9	3.9
Total		1,709	100.0	100.0

**b37\_7 Reason for not participating in school lunch**

37. The following are questions about school lunch. Please mark (☑) your answer for each question below.  
7) What is the reason why you don't participate in school lunch program?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Gastroenteric trouble	2	2	0.1	0.1
My mother packs lunch box for me	3	1	0.1	0.1
The food doesn't look good	4	23	1.3	1.3

It's unsanitary	5	11	0.6	0.6
It is waste of money	6	2	0.1	0.1
Lunch brought from home is better	7	1	0.1	0.1
I usually don't eat meal	8	1	0.1	0.1
It is inconvenient to go to school cafeteria	9	1	0.1	0.1
Economic situation is not good	10	1	0.1	0.1
Small quantities of food are provided	11	1	0.1	0.1
My school doesn't offer school meals	66	143	8.4	8.4
I eat meals at dormitory	67	4	0.2	0.2
I don't like the quality of school meals	68	2	0.1	0.1
None	88	5	0.3	0.3
NA	1000	1,511	88.4	88.4
Total		1,709	100.0	100.0

**b38 Number of books R read a month**

38. How many books do you usually read each month? (Unit: books)

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
I don't read	0	180	10.5	10.5
1	1	152	8.9	8.9
2	2	146	8.5	8.5
3	3	153	9.0	9.0
4	4	79	4.6	4.6
5	5	105	6.1	6.1
6	6	57	3.3	3.3
7	7	37	2.2	2.2
8	8	36	2.1	2.1
9	9	18	1.1	1.1
10	10	86	5.0	5.0
11	11	32	1.9	1.9
12	12	37	2.2	2.2
13	13	32	1.9	1.9
14	14	19	1.1	1.1
15	15	45	2.6	2.6
16	16	21	1.2	1.2
17	17	6	0.4	0.4
18	18	18	1.1	1.1
19	19	7	0.4	0.4

20	20	59	3.5	3.5
21	21	10	0.6	0.6
22	22	14	0.8	0.8
23	23	14	0.8	0.8
24	24	6	0.4	0.4
25	25	19	1.1	1.1
26	26	7	0.4	0.4
27	27	8	0.5	0.5
28	28	7	0.4	0.4
29	29	5	0.3	0.3
30	30	32	1.9	1.9
31	31	9	0.5	0.5
32	32	11	0.6	0.6
33	33	9	0.5	0.5
34	34	4	0.2	0.2
35	35	6	0.4	0.4
36	36	2	0.1	0.1
37	37	3	0.2	0.2
38	38	3	0.2	0.2
39	39	3	0.2	0.2
40	40	21	1.2	1.2
41	41	6	0.4	0.4
42	42	3	0.2	0.2
43	43	5	0.3	0.3
45	45	4	0.2	0.2
46	46	2	0.1	0.1
47	47	2	0.1	0.1
48	48	2	0.1	0.1
49	49	1	0.1	0.1
50	50	32	1.9	1.9
52	52	4	0.2	0.2
53	53	6	0.4	0.4
54	54	1	0.1	0.1
55	55	3	0.2	0.2
56	56	1	0.1	0.1
57	57	2	0.1	0.1
58	58	1	0.1	0.1
59	59	3	0.2	0.2
60	60	6	0.4	0.4

63	63	1	0.1	0.1
66	66	2	0.1	0.1
69	69	1	0.1	0.1
70	70	4	0.2	0.2
71	71	2	0.1	0.1
72	72	3	0.2	0.2
73	73	1	0.1	0.1
75	75	2	0.1	0.1
76	76	1	0.1	0.1
80	80	8	0.5	0.5
83	83	2	0.1	0.1
85	85	1	0.1	0.1
86	86	1	0.1	0.1
87	87	1	0.1	0.1
90	90	1	0.1	0.1
93	93	1	0.1	0.1
94	94	1	0.1	0.1
96	96	1	0.1	0.1
99	99	1	0.1	0.1
100	100	13	0.8	0.8
101	101	2	0.1	0.1
102	102	2	0.1	0.1
103	103	2	0.1	0.1
104	104	4	0.2	0.2
106	106	1	0.1	0.1
107	107	1	0.1	0.1
112	112	1	0.1	0.1
115	115	1	0.1	0.1
118	118	2	0.1	0.1
120	120	3	0.2	0.2
121	121	1	0.1	0.1
122	122	1	0.1	0.1
123	123	1	0.1	0.1
125	125	2	0.1	0.1
140	140	1	0.1	0.1
150	150	1	0.1	0.1
151	151	1	0.1	0.1
155	155	1	0.1	0.1
160	160	2	0.1	0.1

170	170	1	0.1	0.1
180	180	1	0.1	0.1
185	185	1	0.1	0.1
200	200	4	0.2	0.2
204	204	1	0.1	0.1
205	205	1	0.1	0.1
207	207	1	0.1	0.1
213	213	1	0.1	0.1
222	222	1	0.1	0.1
240	240	1	0.1	0.1
275	275	1	0.1	0.1
280	280	2	0.1	0.1
304	304	1	0.1	0.1
428	428	1	0.1	0.1
586	586	1	0.1	0.1
Many books	777	2	0.1	0.1
NA	1000	8	0.5	0.5
Total		1,709	100.0	100.0

**b38\_1 Number of books R read: Contemporary novels**

38. How many \_\_\_\_\_ do you usually read each month?

1) Contemporary novels (Unit: books)

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
I don't read	0	611	35.8	35.8
1	1	460	26.9	26.9
2	2	262	15.3	15.3
3	3	128	7.5	7.5
4	4	50	2.9	2.9
5	5	86	5.0	5.0
6	6	11	0.6	0.6
7	7	6	0.4	0.4
8	8	10	0.6	0.6
9	9	5	0.3	0.3
10	10	37	2.2	2.2
11	11	2	0.1	0.1
12	12	5	0.3	0.3
13	13	2	0.1	0.1
14	14	2	0.1	0.1

15	15	8	0.5	0.5
20	20	5	0.3	0.3
24	24	1	0.1	0.1
26	26	1	0.1	0.1
30	30	3	0.2	0.2
50	50	2	0.1	0.1
100	100	1	0.1	0.1
200	200	1	0.1	0.1
NA	1000	10	0.6	0.6
Total		1,709	100.0	100.0

**b38\_2 Number of books R read: Fantasy novels**

38. How many \_\_\_\_\_ do you usually read each month?  
2) (Heroic) Fantasy novels (Unit: books)

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
I don't read	0	1,234	72.2	72.2
1	1	122	7.1	7.1
2	2	69	4.0	4.0
3	3	48	2.8	2.8
4	4	35	2.0	2.0
5	5	50	2.9	2.9
6	6	9	0.5	0.5
7	7	8	0.5	0.5
8	8	14	0.8	0.8
9	9	5	0.3	0.3
10	10	35	2.0	2.0
12	12	3	0.2	0.2
14	14	2	0.1	0.1
15	15	12	0.7	0.7
17	17	2	0.1	0.1
20	20	17	1.0	1.0
21	21	1	0.1	0.1
24	24	3	0.2	0.2
25	25	4	0.2	0.2
30	30	8	0.5	0.5
38	38	1	0.1	0.1
39	39	1	0.1	0.1
40	40	7	0.4	0.4

45	45	1	0.1	0.1
50	50	3	0.2	0.2
60	60	2	0.1	0.1
100	100	2	0.1	0.1
130	130	1	0.1	0.1
NA	1000	10	0.6	0.6
Total		1,709	100.0	100.0

**b38\_3 Number of books R read: Detective fictions**

38. How many \_\_\_\_\_ do you usually read each month?

3) Detective fictions/Mysteries (Unit: books)

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
I don't read	0	1,390	81.3	81.3
1	1	167	9.8	9.8
2	2	62	3.6	3.6
3	3	20	1.2	1.2
4	4	10	0.6	0.6
5	5	20	1.2	1.2
6	6	1	0.1	0.1
7	7	4	0.2	0.2
8	8	2	0.1	0.1
9	9	1	0.1	0.1
10	10	11	0.6	0.6
11	11	2	0.1	0.1
15	15	2	0.1	0.1
16	16	1	0.1	0.1
20	20	2	0.1	0.1
25	25	1	0.1	0.1
40	40	1	0.1	0.1
100	100	1	0.1	0.1
120	120	1	0.1	0.1
NA	1000	10	0.6	0.6
Total		1,709	100.0	100.0



**b38\_4 Number of books R read: Comic books**

38. How many \_\_\_\_\_ do you usually read each month?

4) Comic books (Unit: books)

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
I don't read	0	711	41.6	41.6
1	1	84	4.9	4.9
2	2	87	5.1	5.1
3	3	76	4.4	4.4
4	4	39	2.3	2.3
5	5	86	5.0	5.0
6	6	20	1.2	1.2
7	7	17	1.0	1.0
8	8	13	0.8	0.8
9	9	13	0.8	0.8
10	10	154	9.0	9.0
11	11	3	0.2	0.2
12	12	12	0.7	0.7
13	13	5	0.3	0.3
14	14	3	0.2	0.2
15	15	49	2.9	2.9
16	16	2	0.1	0.1
17	17	3	0.2	0.2
18	18	6	0.4	0.4
19	19	2	0.1	0.1
20	20	95	5.6	5.6
22	22	3	0.2	0.2
23	23	2	0.1	0.1
24	24	2	0.1	0.1
25	25	11	0.6	0.6
26	26	1	0.1	0.1
27	27	1	0.1	0.1
28	28	1	0.1	0.1
29	29	1	0.1	0.1
30	30	45	2.6	2.6
32	32	3	0.2	0.2
33	33	2	0.1	0.1
34	34	1	0.1	0.1
35	35	3	0.2	0.2

36	36	1	0.1	0.1
37	37	2	0.1	0.1
38	38	1	0.1	0.1
39	39	1	0.1	0.1
40	40	12	0.7	0.7
42	42	1	0.1	0.1
44	44	1	0.1	0.1
45	45	3	0.2	0.2
49	49	3	0.2	0.2
50	50	34	2.0	2.0
51	51	1	0.1	0.1
53	53	1	0.1	0.1
54	54	1	0.1	0.1
60	60	9	0.5	0.5
70	70	8	0.5	0.5
72	72	1	0.1	0.1
74	74	2	0.1	0.1
75	75	2	0.1	0.1
80	80	8	0.5	0.5
90	90	3	0.2	0.2
94	94	1	0.1	0.1
95	95	1	0.1	0.1
98	98	2	0.1	0.1
99	99	1	0.1	0.1
100	100	16	0.9	0.9
102	102	1	0.1	0.1
110	110	2	0.1	0.1
115	115	1	0.1	0.1
119	119	1	0.1	0.1
120	120	3	0.2	0.2
124	124	1	0.1	0.1
150	150	2	0.1	0.1
160	160	1	0.1	0.1
170	170	1	0.1	0.1
200	200	6	0.4	0.4
210	210	1	0.1	0.1
220	220	1	0.1	0.1
225	225	1	0.1	0.1
240	240	1	0.1	0.1

300	300	2	0.1	0.1
500	500	1	0.1	0.1
Many books	777	1	0.1	0.1
NA	1000	10	0.6	0.6
Total		1,709	100.0	100.0

**b38\_5 Number of books R read: Poetry**

38. How many \_\_\_\_\_ do you usually read each month?  
5) Poetry (Unit: books)

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
I don't read	0	1,409	82.4	82.4
1	1	198	11.6	11.6
2	2	54	3.2	3.2
3	3	12	0.7	0.7
4	4	4	0.2	0.2
5	5	9	0.5	0.5
7	7	4	0.2	0.2
10	10	2	0.1	0.1
20	20	2	0.1	0.1
24	24	1	0.1	0.1
25	25	1	0.1	0.1
30	30	1	0.1	0.1
40	40	1	0.1	0.1
120	120	1	0.1	0.1
NA	1000	10	0.6	0.6
Total		1,709	100.0	100.0

**b38\_6 Number of books R read: Essays**

38. How many \_\_\_\_\_ do you usually read each month?  
6) Essays (Unit: books)

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
I don't read	0	1,284	75.1	75.1
1	1	229	13.4	13.4
2	2	96	5.6	5.6
3	3	32	1.9	1.9
4	4	14	0.8	0.8
5	5	23	1.3	1.3
6	6	3	0.2	0.2

7	7	2	0.1	0.1
8	8	1	0.1	0.1
9	9	3	0.2	0.2
10	10	7	0.4	0.4
11	11	1	0.1	0.1
12	12	1	0.1	0.1
15	15	1	0.1	0.1
20	20	1	0.1	0.1
200	200	1	0.1	0.1
NA	1000	10	0.6	0.6
Total		1,709	100.0	100.0

**b38\_7 Number of books R read: Teen fictions**

38. How many \_\_\_\_\_ do you usually read each month?  
7) Teen fictions (Unit: books)

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
I don't read	0	1,555	91.0	91.0
1	1	80	4.7	4.7
2	2	27	1.6	1.6
3	3	10	0.6	0.6
4	4	7	0.4	0.4
5	5	5	0.3	0.3
6	6	1	0.1	0.1
7	7	1	0.1	0.1
8	8	2	0.1	0.1
10	10	5	0.3	0.3
14	14	1	0.1	0.1
15	15	1	0.1	0.1
20	20	1	0.1	0.1
22	22	1	0.1	0.1
40	40	1	0.1	0.1
200	200	1	0.1	0.1
NA	1000	10	0.6	0.6
Total		1,709	100.0	100.0

**b39\_1 Favorite sport to watch: 1st**

39. What are your favorite sports to watch?  
: Most favorite

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
None	0	24	1.4	1.4
Soccer	1	1,033	60.4	60.4
Basketball	2	142	8.3	8.3
Jump rope	4	1	0.1	0.1
Hapkido	5	1	0.1	0.1
Running	6	5	0.3	0.3
Badminton	7	5	0.3	0.3
Swimming	8	8	0.5	0.5
Professional wrestling	9	46	2.7	2.7
Gymnastics	10	3	0.2	0.2
Baseball	12	75	4.4	4.4
Judo	13	3	0.2	0.2
Kickboxing	14	3	0.2	0.2
Short track speed skating	15	7	0.4	0.4
Ice staking	16	5	0.3	0.3
Volleyball	17	28	1.6	1.6
Roller skating	21	1	0.1	0.1
Stretching	22	1	0.1	0.1
Bowling	25	1	0.1	0.1
Tennis	26	2	0.1	0.1
Golf	27	4	0.2	0.2
AB Slide	28	1	0.1	0.1
Taekwondo	29	8	0.5	0.5
Billiards	30	3	0.2	0.2
Table tennis	32	1	0.1	0.1
Dance	34	1	0.1	0.1
Archery	39	5	0.3	0.3
Taekyeon	47	1	0.1	0.1
Boxing	48	2	0.1	0.1
Fishing	49	1	0.1	0.1
Ice hockey	50	1	0.1	0.1

Figure skating	54	3	0.2	0.2
Wrestling	56	16	0.9	0.9
Aerobics	59	1	0.1	0.1
Martial arts	60	1	0.1	0.1
Korean wrestling	69	1	0.1	0.1
Ball game	71	2	0.1	0.1
All sports	72	1	0.1	0.1
Martial arts	73	1	0.1	0.1
Athletic sports	74	1	0.1	0.1
Car racing	85	1	0.1	0.1
Kickball	86	1	0.1	0.1
None	88	254	14.9	14.9
Yoga	94	1	0.1	0.1
Motorcycle	97	1	0.1	0.1
I don't know	99	2	0.1	0.1
Total		1,709	100.0	100.0

**b39\_2 Favorite sport to watch: 2nd**

39. What are your favorite sports to watch?  
: Second favorite

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
None	0	574	33.6	33.6
Soccer	1	185	10.8	10.8
Basketball	2	330	19.3	19.3
Dodge ball	3	4	0.2	0.2
Jump rope	4	6	0.4	0.4
Hapkido	5	2	0.1	0.1
Running	6	5	0.3	0.3
Badminton	7	3	0.2	0.2
Swimming	8	21	1.2	1.2
Professional wrestling	9	52	3.0	3.0
Gymnastics	10	8	0.5	0.5
Baseball	12	225	13.2	13.2
Judo	13	2	0.1	0.1
Short track speed skating	15	23	1.3	1.3
Ice staking	16	1	0.1	0.1

Volleyball	17	63	3.7	3.7
Roller skating	21	3	0.2	0.2
Riding bike	23	1	0.1	0.1
Tennis	26	7	0.4	0.4
Golf	27	7	0.4	0.4
Taekwondo	29	13	0.8	0.8
Billiards	30	6	0.4	0.4
Table tennis	32	6	0.4	0.4
Foot volleyball	35	2	0.1	0.1
Sports dance	37	1	0.1	0.1
Kendo	38	1	0.1	0.1
Archery	39	2	0.1	0.1
Weight training	45	1	0.1	0.1
Taekyeon	47	1	0.1	0.1
Boxing	48	4	0.2	0.2
Ice hockey	50	1	0.1	0.1
Figure skating	54	2	0.1	0.1
High jump	55	1	0.1	0.1
Wrestling	56	29	1.7	1.7
Aerobics	59	2	0.1	0.1
Martial arts	60	1	0.1	0.1
Rhythmic gymnastics	63	1	0.1	0.1
Korean wrestling	69	2	0.1	0.1
Sumo	70	2	0.1	0.1
Martial arts	73	2	0.1	0.1
Athletic sports	74	1	0.1	0.1
Sports match	75	1	0.1	0.1
Shooting	81	1	0.1	0.1
Car racing	85	1	0.1	0.1
None	88	99	5.8	5.8
Shot put	96	1	0.1	0.1
American football	98	1	0.1	0.1
I don't know	99	2	0.1	0.1
Total		1,709	100.0	100.0

**b40\_1 Favorite sport to play: 1st**

40. What are your favorite sports to play?  
: Most favorite

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
None	0	38	2.2	2.2
Soccer	1	463	27.1	27.1
Basketball	2	170	9.9	9.9
Dodge ball	3	21	1.2	1.2
Jump rope	4	84	4.9	4.9
Hapkido	5	11	0.6	0.6
Running	6	113	6.6	6.6
Badminton	7	103	6.0	6.0
Swimming	8	16	0.9	0.9
Professional wrestling	9	8	0.5	0.5
Gymnastics	10	16	0.9	0.9
Hula hoop	11	7	0.4	0.4
Baseball	12	17	1.0	1.0
Judo	13	5	0.3	0.3
Kickboxing	14	2	0.1	0.1
Volleyball	17	11	0.6	0.6
Ski	18	1	0.1	0.1
Fitness	19	3	0.2	0.2
Walking	20	47	2.8	2.8
Roller skating	21	2	0.1	0.1
Stretching	22	29	1.7	1.7
Riding bike	23	14	0.8	0.8
Doing sit-up	24	6	0.4	0.4
Bowling	25	8	0.5	0.5
Tennis	26	10	0.6	0.6
Golf	27	1	0.1	0.1
AB Slide	28	1	0.1	0.1
Taekwondo	29	15	0.9	0.9
Billiards	30	8	0.5	0.5
Squash	31	1	0.1	0.1
Table tennis	32	24	1.4	1.4



Jazz dance	33	3	0.2	0.2
Dance	34	4	0.2	0.2
Foot volleyball	35	11	0.6	0.6
DDR	36	2	0.1	0.1
Kendo	38	3	0.2	0.2
Hiking	40	1	0.1	0.1
Inline skating	41	1	0.1	0.1
Handball	42	1	0.1	0.1
Malddukbakki	43	15	0.9	0.9
Weight training	45	9	0.5	0.5
Boxing	48	3	0.2	0.2
Kicking	51	1	0.1	0.1
Race walking	52	1	0.1	0.1
Aerobic exercise	53	1	0.1	0.1
Wrestling	56	5	0.3	0.3
Leg exercise	58	1	0.1	0.1
Aerobics	59	1	0.1	0.1
Martial arts	60	2	0.1	0.1
Horizontal bar	62	2	0.1	0.1
Playing jump rope	67	1	0.1	0.1
Ball game	71	5	0.3	0.3
All sports	72	2	0.1	0.1
Martial arts	73	2	0.1	0.1
Athletic sports	74	1	0.1	0.1
Kickball	86	3	0.2	0.2
None	88	367	21.5	21.5
Yoga	94	5	0.3	0.3
I don't know	99	1	0.1	0.1
Total		1,709	100.0	100.0

**b40\_2 Favorite sport to play: 2nd**

40. What are your favorite sports to play?  
: Second favorite

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
None	0	725	42.4	42.4
Soccer	1	150	8.8	8.8

Basketball	2	185	10.8	10.8
Dodge ball	3	5	0.3	0.3
Jump rope	4	54	3.2	3.2
Hapkido	5	4	0.2	0.2
Running	6	69	4.0	4.0
Badminton	7	51	3.0	3.0
Swimming	8	17	1.0	1.0
Professional wrestling	9	12	0.7	0.7
Gymnastics	10	19	1.1	1.1
Hula hoop	11	6	0.4	0.4
Baseball	12	51	3.0	3.0
Judo	13	1	0.1	0.1
Kickboxing	14	1	0.1	0.1
Ice staking	16	3	0.2	0.2
Volleyball	17	28	1.6	1.6
Ski	18	2	0.1	0.1
Fitness	19	5	0.3	0.3
Walking	20	24	1.4	1.4
Stretching	22	12	0.7	0.7
Riding bike	23	13	0.8	0.8
Doing sit-up	24	3	0.2	0.2
Bowling	25	8	0.5	0.5
Tennis	26	5	0.3	0.3
Golf	27	3	0.2	0.2
Taekwondo	29	9	0.5	0.5
Billiards	30	11	0.6	0.6
Squash	31	4	0.2	0.2
Table tennis	32	37	2.2	2.2
Jazz dance	33	1	0.1	0.1
Foot volleyball	35	32	1.9	1.9
Kendo	38	1	0.1	0.1
Hiking	40	5	0.3	0.3
Malddukbakki	43	8	0.5	0.5
Boriten	44	6	0.4	0.4
Weight training	45	2	0.1	0.1
Dobongsul (Martial arts of using knives/sticks as a weapon)	46	1	0.1	0.1

Boxing	48	1	0.1	0.1
Kicking	51	2	0.1	0.1
High jump	55	3	0.2	0.2
Wrestling	56	1	0.1	0.1
Roll	57	1	0.1	0.1
Karate	61	1	0.1	0.1
Horizontal bar	62	2	0.1	0.1
Fencing	64	1	0.1	0.1
Playing jump rope	67	1	0.1	0.1
Ball game	71	1	0.1	0.1
All sports	72	4	0.2	0.2
Martial arts	73	3	0.2	0.2
Ojama	84	1	0.1	0.1
Kickball	86	3	0.2	0.2
None	88	106	6.2	6.2
Yoga	94	2	0.1	0.1
I don't know	99	3	0.2	0.2
Total		1,709	100.0	100.0

**b41 Co-education in high school**

41. What do you think about co-education in high school?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
In favor of it	1	1,270	74.3	74.3
Against it	2	183	10.7	10.7
I don't know	9	250	14.6	14.6
NA	1000	6	0.4	0.4
Total		1,709	100.0	100.0

**b42 Using chat words in real life**

42. As the Internet becomes an important part of everyday life, chat words and jargons (Hairu [hello], Bangabanga [good to see you], chucachuca [congrats], etc.) are increasingly used in real life. What do you think about this?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Online life and offline life should be clearly distinguished	1	617	36.1	36.1

It is okay to use chat words among friends and private gatherings, but they should not be used in official occasions or written documents	2	864	50.6	50.6
Chat words can be used on any occasion anywhere, because this is how new words are created	3	95	5.6	5.6
Chat words should not be used in both online life and offline life	4	1	0.1	0.1
I don't know	9	129	7.5	7.5
NA	1000	3	0.2	0.2
Total		1,709	100.0	100.0

**b43 How much R uses chat terms**

43. How much do you usually use chat terms?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
I use them heavily	1	122	7.1	7.1
I often use them	2	668	39.1	39.1
I try not to use them if possible	3	640	37.4	37.4
I don't use them at all	4	221	12.9	12.9
I don't know	9	56	3.3	3.3
NA	1000	2	0.1	0.1
Total		1,709	100.0	100.0

**v10 Hanging out with friends after 11pm**

44. Have you ever hung out with your friends in town after 11pm?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Never	1	629	36.8	36.8
1-2 times	2	743	43.5	43.5
Often	3	333	19.5	19.5
I don't know	9	1	0.1	0.1
NA	1000	3	0.2	0.2
Total		1,709	100.0	100.0

**v11 Staying out overnight without telling family**

45. Have you ever spent overnight (one or more nights) somewhere other than home without letting your family know about it?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Yes	1	384	22.5	22.5
I wanted to, but I never did it	2	272	15.9	15.9
No	3	1,048	61.3	61.3
NA	1000	5	0.3	0.3
Total		1,709	100.0	100.0

**v11\_1 Number of times: Staying out overnight**

45.1. How many times did you do that?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Just once	1	80	4.7	4.7
2-3 times	2	141	8.3	8.3
Many times	3	162	9.5	9.5
NA	1000	1,326	77.6	77.6
Total		1,709	100.0	100.0

**v11\_2 Opinion on staying out overnight**

45.2. What do you think about spending a night or more somewhere other than home, without letting your family know about it?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
It's okay to do it if you want to	1	32	1.9	1.9
Depending on situations, you may or may not do it	2	854	50.0	50.0
You should never do it	3	709	41.5	41.5
I don't know	9	1	0.1	0.1
NA	1000	113	6.6	6.6
Total		1,709	100.0	100.0

**v12 Drinking alcohol without grown-ups knowing**

46. Have you ever secretly drunk an alcoholic beverage without grown-ups knowing?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Yes	1	1,002	58.6	58.6
I wanted to, but I never did it	2	85	5.0	5.0
No	3	615	36.0	36.0
NA	1000	7	0.4	0.4
Total		1,709	100.0	100.0

**v12\_1 Number of times: Drinking alcohol secretly**

46.1. How many times did you do that?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Just once	1	144	8.4	8.4
2-3 times	2	363	21.2	21.2
Many times	3	491	28.7	28.7
NA	1000	711	41.6	41.6
Total		1,709	100.0	100.0

**v12\_2 Opinion on drinking alcohol secretly**

46.2. What do you think about drinking alcoholic beverages secretly without grown-ups knowing?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
It's okay to do it if you want to	1	84	4.9	4.9
Depending on situations, you may or may not do it	2	1,015	59.4	59.4
You should never do it	3	501	29.3	29.3
NA	1000	109	6.4	6.4
Total		1,709	100.0	100.0

**v13 Watching adult movie**

47. Have you ever watched a movie or a video that is "No Minor Admitted (No children under 19 admitted)"?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Yes	1	1,347	78.8	78.8
I wanted to, but I never did it	2	55	3.2	3.2

No	3	306	17.9	17.9
NA	1000	1	0.1	0.1
Total		1,709	100.0	100.0

**v13\_1 Number of times: Watching adult movie**

47.1. How many times did you do that?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Just once	1	150	8.8	8.8
2-3 times	2	464	27.2	27.2
Many times	3	718	42.0	42.0
NA	1000	377	22.1	22.1
Total		1,709	100.0	100.0

**v13\_2 Opinion on watching adult movie**

47.2. What do you think about watching a movie or a video that it "No Minor Admitted"?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
It's okay to do it if you want to	1	181	10.6	10.6
Depending on situations, you may or may not do it	2	1,019	59.6	59.6
You should never do it	3	404	23.6	23.6
I don't know	9	1	0.1	0.1
NA	1000	104	6.1	6.1
Total		1,709	100.0	100.0

**v14 R has smoked**

48. Have you ever smoked cigarettes?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Yes	1	489	28.6	28.6
I wanted to, but I never did it	2	100	5.9	5.9
No	3	1,118	65.4	65.4
NA	1000	2	0.1	0.1
Total		1,709	100.0	100.0

**v14a [RE] R has smoked**

[RE] 48. Have you ever smoked cigarettes?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Yes	1	489	28.6	28.6
No	2	1,218	71.3	71.3
NA	1000	2	0.1	0.1
Total		1,709	100.0	100.0

**v14\_1 Number of times: Smoking**

48.1. How many times did you do that?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Just once	1	104	6.1	6.1
2-3 times	2	147	8.6	8.6
Many times	3	234	13.7	13.7
NA	1000	1,224	71.6	71.6
Total		1,709	100.0	100.0

**v14\_1a [RE] Number of times: Smoking**

[RE] 48.1. How many times did you do that?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Just once	1	104	6.1	6.1
2-3 times	2	147	8.6	8.6
Many times	3	234	13.7	13.7
No	100	1,218	71.3	71.3
NA	1000	6	0.4	0.4
Total		1,709	100.0	100.0

**v14\_2 Opinion on smoking**

48.2. What do you think about smoking cigarettes?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
It's okay to do it if you want to	1	65	3.8	3.8
Depending on situations, you may or may not do it	2	235	13.8	13.8



You should never do it	3	1,285	75.2	75.2
NA	1000	124	7.3	7.3
Total		1,709	100.0	100.0

**v15 Using hallucinatory drug/butane gas**

49. Have you ever used any hallucinatory drug, glue sniffing, or butane gas?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Yes	1	18	1.1	1.1
I wanted to, but I never did it	2	29	1.7	1.7
No	3	1,657	97.0	97.0
NA	1000	5	0.3	0.3
Total		1,709	100.0	100.0

**v15\_1 Number of times: Using hallucinatory drug/butane gas**

49.1. How many times did you do that?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Just once	1	5	0.3	0.3
2-3 times	2	6	0.4	0.4
Many times	3	6	0.4	0.4
NA	1000	1,692	99.0	99.0
Total		1,709	100.0	100.0

**v15\_2 Opinion on using hallucinatory drug/butane gas**

49.2. What do you think about using hallucinatory drugs, glue sniffing, or butane gas?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
It's okay to do it if you want to	1	6	0.4	0.4
Depending on situations, you may or may not do it	2	35	2.0	2.0
You should never do it	3	1,477	86.4	86.4
NA	1000	191	11.2	11.2
Total		1,709	100.0	100.0

**v16 Watching pornography**

50. Have you ever read a pornographic book or watched a porn video?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Yes	1	1,028	60.2	60.2
I wanted to, but I never did it	2	55	3.2	3.2
No	3	623	36.5	36.5
NA	1000	3	0.2	0.2
Total		1,709	100.0	100.0

**v16\_1 Number of times: Watching pornography**

50.1. How many times did you do that?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Just once	1	143	8.4	8.4
2-3 times	2	446	26.1	26.1
Many times	3	413	24.2	24.2
NA	1000	707	41.4	41.4
Total		1,709	100.0	100.0

**v16\_2 Opinion on watching pornography**

50.2. What do you think about reading a porn book or watching a porn video?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
It's okay to do it if you want to	1	120	7.0	7.0
Depending on situations, you may or may not do it	2	769	45.0	45.0
You should never do it	3	722	42.2	42.2
I don't know	9	1	0.1	0.1
NA	1000	97	5.7	5.7
Total		1,709	100.0	100.0

**v17 Watching porno using CD/internet**

51. Have you ever watched a pornography using a CD on a computer, or by connecting to a porn website on the Internet?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Yes	1	1,203	70.4	70.4

I wanted to, but I never did it	2	48	2.8	2.8
No	3	455	26.6	26.6
NA	1000	3	0.2	0.2
Total		1,709	100.0	100.0

**v17\_1 Number of times: Watching porno using CD/internet**

51.1. How many times did you do that?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Just once	1	136	8.0	8.0
2-3 times	2	400	23.4	23.4
Many times	3	535	31.3	31.3
NA	1000	638	37.3	37.3
Total		1,709	100.0	100.0

**v17\_2 Opinion on watching porno using CD/internet**

51.2. What do you think about watching a porn using a CD on a computer or by connecting to a porn website on the Internet?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
It's okay to do it if you want to	1	135	7.9	7.9
Depending on situations, you may or may not do it	2	621	36.3	36.3
You should never do it	3	837	49.0	49.0
I don't know	9	1	0.1	0.1
NA	1000	115	6.7	6.7
Total		1,709	100.0	100.0

**v18 How did R first get access to pornography**

52. (If you have ever seen any pornographic material- books, magazines, TV, CD, a website, films) How did you first get access to it?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
I looked for it by myself	1	147	8.6	8.6
Someone introduced it to me	2	686	40.1	40.1
I encountered it by accident through a spam mail, text message, an Internet site, etc.	3	504	29.5	29.5
I've never seen pornographic materials	8	342	20.0	20.0
NA	1000	30	1.8	1.8
Total		1,709	100.0	100.0

**v19 Which pornographic material does R use**

53. (If you have ever seen any pornographic material) Which one do you usually use to watch/read/see pornographic materials?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Video	1	153	9.0	9.0
Internet	2	987	57.8	57.8
Cable TV	3	131	7.7	7.7
Magazine	4	13	0.8	0.8
CD	5	7	0.4	0.4
Comic book	6	7	0.4	0.4
Book	7	10	0.6	0.6
I've never seen pornographic materials	8	221	12.9	12.9
Other	66	1	0.1	0.1
Many things	77	9	0.5	0.5
I've never seen pornographic materials	88	121	7.1	7.1
NA	1000	49	2.9	2.9
Total		1,709	100.0	100.0

**v19a [RE] Which pornographic material does R use**

[RE] 53. (If you have ever seen any pornographic material) Which one do you usually use to watch/read/see pornographic materials?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Video	1	153	9.0	9.0
Internet	2	987	57.8	57.8
Cable TV	3	131	7.7	7.7
Magazine	4	13	0.8	0.8
CD	5	7	0.4	0.4
Other	6	27	1.6	1.6
I've never seen pornographic materials	8	342	20.0	20.0
NA	1000	49	2.9	2.9
Total		1,709	100.0	100.0

**v20 Where does R use pornographic material**

54. (If you have ever seen any pornographic material) Where do you usually watch/read/see pornographic materials?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
My home	1	902	52.8	52.8
Friend's home	2	279	16.3	16.3
Video Bang [Video Room]	3	16	0.9	0.9
PC Bang [PC Rooms]	4	49	2.9	2.9
Inn/Motel	6	1	0.1	0.1
School	7	35	2.0	2.0
I've never seen it	8	221	12.9	12.9
Many places	9	4	0.2	0.2
Neighbor's home	11	1	0.1	0.1
Other	77	4	0.2	0.2
I've never seen it	88	121	7.1	7.1
NA	1000	76	4.4	4.4
Total		1,709	100.0	100.0

**v20a [RE] Where does R use pornographic material**

[RE] 54. (If you have ever seen any pornographic material) Where do you usually watch/read/see pornographic materials?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
My home	1	902	52.8	52.8
Friend's home	2	279	16.3	16.3
Video Bang [Video Room]	3	16	0.9	0.9
PC Bang [PC Rooms]	4	49	2.9	2.9
School	5	35	2.0	2.0
Other	6	10	0.6	0.6
I've never seen it	8	342	20.0	20.0
NA	1000	76	4.4	4.4
Total		1,709	100.0	100.0

**v21 R has thought about doing what R watched in porno**

55. (If you have ever seen any pornographic material) After you watched/read porn, have you ever thought about doing the thing what you just watched?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Yes	1	425	24.9	24.9
No	2	906	53.0	53.0
I've never seen it	8	342	20.0	20.0
NA	1000	36	2.1	2.1
Total		1,709	100.0	100.0

**v21\_1 R has tried something R watched in porno**

55.1 Have you ever actually tried to do something you saw in porn?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Yes	1	95	5.6	5.6
No	2	324	19.0	19.0
NA	1000	1,290	75.5	75.5
Total		1,709	100.0	100.0

**c25 [RE] R has read/watched porno**

[RE] 50. Have you ever read a pornographic book or watched a porn video?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Yes	1	1,347	78.8	78.8
No	2	342	20.0	20.0
NA	1000	20	1.2	1.2
Total		1,709	100.0	100.0

**v22 R has been bullied**

56. Have you ever been bullied (bullied by a group)?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Yes	1	262	15.3	15.3
No	2	1,443	84.4	84.4
NA	1000	4	0.2	0.2
Total		1,709	100.0	100.0

**v23 R has bullied other students**

57. Have you ever bullied any student?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
I have played a leading role in bullying someone	1	131	7.7	7.7
I have bullied someone because other kids started it	2	610	35.7	35.7
No	3	964	56.4	56.4
NA	1000	4	0.2	0.2
Total		1,709	100.0	100.0

**b58 R has been taken money away by force**

58. Over the past 1 year, has anyone ever taken your money or belongings away by force or threats?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Never	1	1,474	86.2	86.2
Yes, 1-2 times	2	174	10.2	10.2
Yes, 3-4 times	3	24	1.4	1.4
Yes, 5 times or more	4	32	1.9	1.9
NA	1000	5	0.3	0.3
Total		1,709	100.0	100.0

**b59 R has been assaulted/threatened**

59. Over the past 1 year, have you ever been assaulted at school, somewhere around the school, or in town (except for having your money or belongings taken away, but including verbal abuse and beating)?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Never	1	1,250	73.1	73.1
Yes, 1-2 times	2	360	21.1	21.1
Yes, 3-4 times	3	37	2.2	2.2
Yes, 5 times or more	4	62	3.6	3.6
Total		1,709	100.0	100.0

**b60\_1 Type of assault: Physical assault using weapons**

60. What kind of assaults did you experience? Please mark (☑) all you have experienced.

(1) Physical assault using weapons (knife, club, cigarette (burn), chains, etc.)

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
No	0	1,693	99.1	99.1
Yes	1	16	0.9	0.9
Total		1,709	100.0	100.0

**b60\_2 Type of assault: Physical assault with punches/kicks**

60. What kind of assaults did you experience? Please mark (☑) all you have experienced.

(2) Physical assault with punches and kicks

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
No	0	1,589	93.0	93.0
Yes	1	120	7.0	7.0
Total		1,709	100.0	100.0

**b60\_3 Type of assault: Minor physical abuse**

60. What kind of assaults did you experience? Please mark (☑) all you have experienced.

(3) Minor physical abuse (hitting, pushing, pulling hairs, etc.)

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
No	0	1,562	91.4	91.4
Yes	1	147	8.6	8.6
Total		1,709	100.0	100.0

**b60\_4 Type of assault: Verbal abuse**

60. What kind of assaults did you experience? Please mark (☑) all you have experienced.

(4) Verbal abuse (abusive language, threats, etc)

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
No	0	1,388	81.2	81.2
Yes	1	321	18.8	18.8
Total		1,709	100.0	100.0



**b60\_5 Type of assault: Verbal abuse using telephone**

60. What kind of assaults did you experience? Please mark (☑) all you have experienced.

(5) Verbal abuse using telephone (abusive language, abusive text messages, etc.)

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
No	0	1,669	97.7	97.7
Yes	1	40	2.3	2.3
Total		1,709	100.0	100.0

**b60\_6 Type of assault: Verbal abuse using e-mails**

60. What kind of assaults did you experience? Please mark (☑) all you have experienced.

(6) Verbal abuse using e-mails

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
No	0	1,681	98.4	98.4
Yes	1	28	1.6	1.6
Total		1,709	100.0	100.0

**b60\_7 Type of assault: Other**

60. What kind of assaults did you experience? Please mark (☑) all you have experienced.

(7) Other (Specify: \_\_\_\_\_ )

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
No	0	1,708	99.9	99.9
Verbal abuse using instant message	7	1	0.1	0.1
Total		1,709	100.0	100.0

**b60\_88 Type of assault: Never been assaulted**

60. What kind of assaults did you experience? Please mark (☑) all you have experienced.

(88) I have never been assaulted

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
No	0	459	26.9	26.9
Yes	1	1,250	73.1	73.1
Total		1,709	100.0	100.0

**b61 Who did assault**

61. Who were the main attackers? (Mark one.)

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Classmates	1	70	4.1	4.1
Students in my school who were in the same grade with me	2	75	4.4	4.4
Seonbae [seniors in school or alumni] in my school	3	103	6.0	6.0
Students who were not in my school	4	60	3.5	3.5
Students who came back to school after a leave	5	2	0.1	0.1
Street ruffians	6	135	7.9	7.9
Hubae [juniors in school or alumni] in my school	7	2	0.1	0.1
I have never been assaulted	8	1,250	73.1	73.1
Military officer	9	1	0.1	0.1
Students who left school	10	1	0.1	0.1
NA	1000	10	0.6	0.6
Total		1,709	100.0	100.0

**b61a [RE] Who did assault**

[RE] 61. Who were the main attackers? (Mark one.)

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Classmates	1	70	4.1	4.1
Students in my school who were in the same grade with me	2	75	4.4	4.4
Seonbae [seniors in school or alumni] in my school	3	103	6.0	6.0
Students who were not in my school	4	60	3.5	3.5
Students who came back to school after a leave	6	135	7.9	7.9
Other	7	6	0.4	0.4
I've never been assaulted	8	1,250	73.1	73.1
NA	1000	10	0.6	0.6
Total		1,709	100.0	100.0

**b62 Where was R assaulted**

62. Where were you mostly assaulted? (Mark one.)

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Inside the school	1	147	8.6	8.6
Somewhere around the school	2	104	6.1	6.1
Near my home	3	50	2.9	2.9
In town	4	104	6.1	6.1
In cyberspace	5	14	0.8	0.8
Near PC room	6	3	0.2	0.2
In front of the study room	7	2	0.1	0.1
I have never been assaulted	8	1,250	73.1	73.1
At mountain	9	2	0.1	0.1
In the bus	10	1	0.1	0.1
In the other school	11	2	0.1	0.1
When we went on a school trip	13	1	0.1	0.1
At game room	14	6	0.4	0.4
Over the phone	15	2	0.1	0.1
Near private learning center	18	4	0.2	0.2
NA	1000	17	1.0	1.0
Total		1,709	100.0	100.0

**b62a [RE] Where was R assaulted**

[RE] 62. Where were you mostly assaulted? (Mark one.)

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Inside the school	1	147	8.6	8.6
Somewhere around the school	2	104	6.1	6.1
Near my home	3	50	2.9	2.9
In town	4	104	6.1	6.1
In cyberspace	5	14	0.8	0.8
Other	7	23	1.3	1.3
I have never been assaulted	8	1,250	73.1	73.1
NA	1000	17	1.0	1.0
Total		1,709	100.0	100.0

**b63 When was R assaulted**

63. When were you mostly assaulted? (Mark one)

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
During recess time	1	149	8.7	8.7
On the way home/to school	2	53	3.1	3.1
After school	3	118	6.9	6.9
During weekends or holidays	4	103	6.0	6.0
In class hours	5	3	0.2	0.2
In the morning	6	2	0.1	0.1
In lunch time	7	2	0.1	0.1
I have never been assaulted	8	1,068	62.5	62.5
In the self-study time	12	1	0.1	0.1
Everytime we meet	77	2	0.1	0.1
None	88	182	10.6	10.6
I don't know	99	1	0.1	0.1
NA	1000	25	1.5	1.5
Total		1,709	100.0	100.0

**b63a [RE] When was R assaulted**

[RE] 63. When were you mostly assaulted? (Mark one)

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
During recess time	1	149	8.7	8.7
On the way home/to school	2	53	3.1	3.1
After school	3	118	6.9	6.9
During weekends or holidays	4	103	6.0	6.0
Other	7	11	0.6	0.6
I have never been assaulted	8	1,068	62.5	62.5
None	88	182	10.6	10.6
NA	1000	25	1.5	1.5
Total		1,709	100.0	100.0

**b64 Reason for being assaulted**

64. What do you think is the main reason why that person assaulted you? (Choose one.)

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
To take money or something	1	101	5.9	5.9
To show their dislike of me or to bully me	2	49	2.9	2.9
To show off their physical strength	3	169	9.9	9.9
Someone asked them to do so	4	13	0.8	0.8
No reason	7	4	0.2	0.2
I have never been assaulted	8	1,250	73.1	73.1
I don't know	9	84	4.9	4.9
For fun	10	4	0.2	0.2
Senior students assaulted me because they wanted to discipline junior students	11	5	0.3	0.3
There was a misunderstanding between me and the person	12	1	0.1	0.1
There was a conflict of opinions between me and the person	13	2	0.1	0.1
Because of my fault	14	8	0.5	0.5
They don't know who I am in the cyberspace	15	2	0.1	0.1
He/she assaulted me because I look rough	16	2	0.1	0.1
NA	1000	15	0.9	0.9
Total		1,709	100.0	100.0

**b64a [RE] Reason for being assaulted**

[RE] 64. What do you think is the main reason why that person assaulted you? (Choose one.)

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
To take money or something	1	101	5.9	5.9
To show their dislike of me or to bully me	2	49	2.9	2.9
To show off their physical strength	3	169	9.9	9.9
Someone asked them to do so	4	13	0.8	0.8
Other	7	28	1.6	1.6
None	8	1,250	73.1	73.1
I don't know	9	84	4.9	4.9
NA	1000	15	0.9	0.9
Total		1,709	100.0	100.0

**b65\_1 After being assaulted: Felt bad**

65. How did you feel after you were assaulted? Please mark (☑) the applicable response options.

: After the assault, I \_\_\_\_\_.

1) Felt bad

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Yes	1	414	24.2	24.2
No	2	17	1.0	1.0
I have never been assaulted	8	1,250	73.1	73.1
NA	1000	28	1.6	1.6
Total		1,709	100.0	100.0

**b65\_2 After being assaulted: Felt it unfair/Got angry**

65. How did you feel after you were assaulted? Please mark (☑) the applicable response options.

: After the assault, I \_\_\_\_\_.

2) Felt it unfair and got angry

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Yes	1	347	20.3	20.3
No	2	81	4.7	4.7
I have never been assaulted	8	1,250	73.1	73.1
NA	1000	31	1.8	1.8
Total		1,709	100.0	100.0

**b65\_3 After being assaulted: Was very sad**

65. How did you feel after you were assaulted? Please mark (☑) the applicable response options.

: After the assault, I \_\_\_\_\_.

3) Was very sad

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Yes	1	246	14.4	14.4
No	2	174	10.2	10.2
I have never been assaulted	8	1,250	73.1	73.1
NA	1000	39	2.3	2.3
Total		1,709	100.0	100.0

**b65\_4 After being assaulted: Wished to retaliate in same way**

65. How did you feel after you were assaulted? Please mark (☑) the applicable response options.

: After the assault, I \_\_\_\_\_.

4) Wished I could retaliate in the same way they did to me

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Yes	1	300	17.6	17.6
No	2	126	7.4	7.4
I have never been assaulted	8	1,250	73.1	73.1
NA	1000	33	1.9	1.9
Total		1,709	100.0	100.0

**b65\_5 After being assaulted: Did not want to go to school**

65. How did you feel after you were assaulted? Please mark (☑) the applicable response options.

: After the assault, I \_\_\_\_\_.

5) Did not want to go to school

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Yes	1	125	7.3	7.3
No	2	295	17.3	17.3
I have never been assaulted	8	1,250	73.1	73.1
NA	1000	39	2.3	2.3
Total		1,709	100.0	100.0

**b65\_6 After being assaulted: Wished to die**

65. How did you feel after you were assaulted? Please mark (☑) the applicable response options.

: After the assault, I \_\_\_\_\_.

6) Wished to die

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Yes	1	62	3.6	3.6
No	2	357	20.9	20.9
I have never been assaulted	8	1,250	73.1	73.1
NA	1000	40	2.3	2.3
Total		1,709	100.0	100.0

**b65\_7 After being assaulted: Took anger out on family**

65. How did you feel after you were assaulted? Please mark (☑) the applicable response options.

: After the assault, I \_\_\_\_\_.

7) Took my anger out on my family

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Yes	1	43	2.5	2.5
No	2	375	21.9	21.9
I have never been assaulted	8	1,250	73.1	73.1
NA	1000	41	2.4	2.4
Total		1,709	100.0	100.0

**b65\_8 After being assaulted: Took anger out on friends/someone else**

65. How did you feel after you were assaulted? Please mark (☑) the applicable response options.

: After the assault, I \_\_\_\_\_.

8) Took my anger out on friends or someone else

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Yes	1	86	5.0	5.0
No	2	334	19.5	19.5
I have never been assaulted	8	1,250	73.1	73.1
NA	1000	39	2.3	2.3
Total		1,709	100.0	100.0

**b65\_9 After being assaulted: Threw/Broke things**

65. How did you feel after you were assaulted? Please mark (☑) the applicable response options.

: After the assault, I \_\_\_\_\_.

9) Threw or broke things

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Yes	1	57	3.3	3.3
No	2	360	21.1	21.1
I have never been assaulted	8	1,250	73.1	73.1
NA	1000	42	2.5	2.5
Total		1,709	100.0	100.0



**b66\_1 Telling about assault: None**

66. After you got assaulted, have you ever told anyone about it? Please mark (☑) all whom you told about the incident.

(1) I have never told anyone about the incident

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
No	0	1,543	90.3	90.3
Yes	1	166	9.7	9.7
Total		1,709	100.0	100.0

**b66\_2 Telling about assault: Friend(s)**

66. After you got assaulted, have you ever told anyone about it? Please mark (☑) all whom you told about the incident.

(2) I told my friend(s)

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Yes	1	177	10.4	10.4
NA	100	1,532	89.6	89.6
Total		1,709	100.0	100.0

**b66\_3 Telling about assault: Parent(s)**

66. After you got assaulted, have you ever told anyone about it? Please mark (☑) all whom you told about the incident.

(3) I told my parent(s)

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Yes	1	96	5.6	5.6
NA	100	1,613	94.4	94.4
Total		1,709	100.0	100.0

**b66\_4 Telling about assault: Teacher(s)**

66. After you got assaulted, have you ever told anyone about it? Please mark (☑) all whom you told about the incident.

(4) I told my teacher(s)

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Yes	1	26	1.5	1.5
NA	100	1,683	98.5	98.5
Total		1,709	100.0	100.0

**b66\_5 Telling about assault: Police**

66. After you got assaulted, have you ever told anyone about it? Please mark (☑) all whom you told about the incident.

(5) I told the police

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Yes	1	7	0.4	0.4
NA	100	1,702	99.6	99.6
Total		1,709	100.0	100.0

**b66\_6 Telling about assault: Relative(s)**

66. After you got assaulted, have you ever told anyone about it? Please mark (☑) all whom you told about the incident.

(6) I told my relative(s)

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Yes	1	7	0.4	0.4
NA	100	1,702	99.6	99.6
Total		1,709	100.0	100.0

**b66\_7 Telling about assault: Other**

66. After you got assaulted, have you ever told anyone about it? Please mark (☑) all whom you told about the incident.

(7) Other (Whom?\_\_\_\_\_)

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
NAP	0	1,697	99.3	99.3
Seonbae [seniors in school or alumni] in my school	7	12	0.7	0.7
Total		1,709	100.0	100.0

**b66\_8 R has not been assaulted**

66. After you got assaulted, have you ever told anyone about it? Please mark (☑) all whom you told about the incident.

(8) I have never been assaulted

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
No	0	459	26.9	26.9
Yes	1	1,250	73.1	73.1
Total		1,709	100.0	100.0

**b66a\_1 Reason for not telling about assault**

66.1. If you have never told anyone about it, what was the reason?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
I was afraid of retaliation	1	17	1.0	1.0
I promised them I would not tell anyone	2	4	0.2	0.2
I was embarrassed of being assaulted	3	10	0.6	0.6
I thought telling someone about it would not help	4	46	2.7	2.7
I thought there was no need to tell anyone about it	5	76	4.4	4.4
Because I am a man	6	3	0.2	0.2
It hurt my pride	7	1	0.1	0.1
No reason	8	1	0.1	0.1
NA	1000	1,551	90.8	90.8
Total		1,709	100.0	100.0

**b66a\_1a [RE] Reason for not telling about assault**

[RE] 66.1. If you have never told anyone about it, what was the reason?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
I was afraid of retaliation	1	17	1.0	1.0
I promised them I would not tell anyone	2	4	0.2	0.2
I was embarrassed of being assaulted	3	10	0.6	0.6
I thought telling someone about it would not help	4	46	2.7	2.7
I thought there was no need to tell anyone about it	5	76	4.4	4.4
Other	6	5	0.3	0.3
NA	1000	1,551	90.8	90.8
Total		1,709	100.0	100.0

**b66a\_2 R has been retaliated since R told about assault**

66.2. Have you ever been retaliated against because you told someone about the assault?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Yes	1	30	1.8	1.8
No	2	202	11.8	11.8
NA	1000	1,477	86.4	86.4
Total		1,709	100.0	100.0

**b67 R has assaulted others**

67. Have you ever physically assaulted any student?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Yes	1	291	17.0	17.0
No	2	1,388	81.2	81.2
NA	1000	30	1.8	1.8
Total		1,709	100.0	100.0

**b67\_1 Reason why R assaulted others**

67.1. What was the reason why you did so?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
I needed money or something that the person had	1	17	1.0	1.0
I don't like that person	2	188	11.0	11.0
I wanted to show that person how strong I am	3	28	1.6	1.6
My gang (club or circle) asked me to do so	4	3	0.2	0.2
To show off the power of my gang (club or circle)	5	3	0.2	0.2
The student was teasing my friend	6	5	0.3	0.3
I was boring	7	6	0.4	0.4
We were fighting	8	2	0.1	0.1
The student made me angry	9	13	0.8	0.8
The student stole something	10	4	0.2	0.2
There was a conflict of opinions between me and the student	11	1	0.1	0.1
I assaulted the student following other students	12	1	0.1	0.1
The student did not pay me back	13	1	0.1	0.1
I assaulted the student to protect myself	14	1	0.1	0.1
The student teased me	15	1	0.1	0.1
I did it for fun	16	2	0.1	0.1
I did it to discipline junior students in school	17	3	0.2	0.2
No specific reason	88	5	0.3	0.3
I don't know	99	3	0.2	0.2
NA	1000	1,422	83.2	83.2
Total		1,709	100.0	100.0

**b67\_1a [RE] Reason why R assaulted others**

[RE] 67.1. What was the reason why you did so?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
I needed money or something that the person had	1	17	1.0	1.0
I don't like that person	2	188	11.0	11.0
I wanted to show that person how strong I am	3	31	1.8	1.8
To show off the power of my gang (club or circle)	5	6	0.4	0.4
I assaulted the student because of her/his fault	6	23	1.3	1.3
Other	7	22	1.3	1.3
NA	1000	1,422	83.2	83.2
Total		1,709	100.0	100.0

**b68 R has wanted to join gangs**

68. Have you ever wanted to join a gang, even once?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Yes	1	254	14.9	14.9
No	2	1,444	84.5	84.5
NA	1000	11	0.6	0.6
Total		1,709	100.0	100.0

**b68\_1 Reason why R wanted to join gangs**

68.1. Why did you want to join a gang?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Joining a gang seemed to give me a sense of belonging and being protected	1	79	4.6	4.6
It just looked cool and seemed to make me feel proud	2	65	3.8	3.8
I wanted to make friends	3	16	0.9	0.9
I wanted to scare off a friend or friends I didn't like	4	36	2.1	2.1
School and family were so boring and dull	5	44	2.6	2.6
I wanted to live a better life	6	2	0.1	0.1
It looked interesting	7	2	0.1	0.1
No special reason	8	6	0.4	0.4
I don't know	9	1	0.1	0.1

NA	1000	1,458	85.3	85.3
Total		1,709	100.0	100.0

**b68\_1a [RE] Reason why R wanted to join gangs**

[RE] 68.1. Why did you want to join a gang?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Joining a gang seemed to give me a sense of belonging and being protected	1	79	4.6	4.6
It just looked cool and seemed to make me feel proud	2	65	3.8	3.8
I wanted to make friends	3	16	0.9	0.9
I wanted to scare off a friend or friends I didn't like	4	36	2.1	2.1
School and family were so boring and dull	5	44	2.6	2.6
Other	6	10	0.6	0.6
I don't know	9	1	0.1	0.1
NA	1000	1,458	85.3	85.3
Total		1,709	100.0	100.0

**b69 R has wanted to run away from home**

69. Have you ever wanted to run away from home?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Never	1	623	36.5	36.5
Yes, sometimes	2	958	56.1	56.1
Yes, oftentimes	3	122	7.1	7.1
NA	1000	6	0.4	0.4
Total		1,709	100.0	100.0

**b70 R has had suicidal thought**

70. Have you ever had a suicidal thought?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Yes	1	727	42.5	42.5
No	2	976	57.1	57.1
NA	1000	6	0.4	0.4
Total		1,709	100.0	100.0

**b70\_1 R has visited suicide website**

70.1. Have you ever visited any suicide website?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Yes	1	66	3.9	3.9
No	2	654	38.3	38.3
NA	1000	13	0.8	0.8
NAP	7777	976	57.1	57.1
Total		1,709	100.0	100.0

**b70\_2 R has been offered to commit joint suicide**

70.2. Then, have you ever been offered to commit a joint suicide?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Yes	1	16	0.9	0.9
No	2	50	2.9	2.9
NA	1000	13	0.8	0.8
NAP	7777	1,630	95.4	95.4
Total		1,709	100.0	100.0

**b71 R has close opposite-sex friends**

71. Do you have opposite-sex friends whom you get along well with?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Yes	1	869	50.8	50.8
No	2	835	48.9	48.9
NA	1000	5	0.3	0.3
Total		1,709	100.0	100.0

**b71\_1 R has opposite-sex friend who is special to R**

71.1. Do you have an opposite-sex friend whom you have a special relationship with?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Yes	1	303	17.7	17.7
No	2	567	33.2	33.2
NA	1000	839	49.1	49.1
Total		1,709	100.0	100.0

**b71\_2 R wants to have boyfriend/girlfriend**

71.2 Do you want to have a boyfriend/girlfriend?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Yes	1	408	23.9	23.9
No	2	383	22.4	22.4
NA	1000	918	53.7	53.7
Total		1,709	100.0	100.0

**b71\_3 R has agonized over boyfriend/girlfriend**

71.3. Has he/she put you in an agony?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Yes	1	246	14.4	14.4
No	2	53	3.1	3.1
NA	1000	1,410	82.5	82.5
Total		1,709	100.0	100.0

**b71\_4 R wants to have boyfriend/girlfriend**

71.4. Do you want to have a boyfriend/girlfriend?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Yes	1	365	21.4	21.4
No	2	197	11.5	11.5
NA	1000	1,147	67.1	67.1
Total		1,709	100.0	100.0

**b72\_1\_1 Holding boyfriend's/girlfriend's hands**

72.1. If you have a boyfriend/girlfriend, what do you think about doing each of the following with him/her?

1) Holding each other's hands

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
It is okay to do this if I want to	1	785	45.9	45.9
Depending on situations, I may do this	2	801	46.9	46.9
I should never do this	3	38	2.2	2.2
NA	1000	85	5.0	5.0
Total		1,709	100.0	100.0



**b72\_1\_2 Arm in arm with boyfriend/girlfriend**

72.1. If you have a boyfriend/girlfriend, what do you think about doing each of the following with him/her?

2) Arm in arm

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
It is okay to do this if I want to	1	710	41.5	41.5
Depending on situations, I may do this	2	855	50.0	50.0
I should never do this	3	57	3.3	3.3
NA	1000	87	5.1	5.1
Total		1,709	100.0	100.0

**b72\_1\_3 Hugging with boyfriend/girlfriend**

72.1. If you have a boyfriend/girlfriend, what do you think about doing each of the following with him/her?

3) Hugging

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
It is okay to do this if I want to	1	460	26.9	26.9
Depending on situations, I may do this	2	1,041	60.9	60.9
I should never do this	3	120	7.0	7.0
NA	1000	88	5.1	5.1
Total		1,709	100.0	100.0

**b72\_1\_4 Light kissing with boyfriend/girlfriend**

72.1. If you have a boyfriend/girlfriend, what do you think about doing each of the following with him/her?

4) Light kissing

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
It is okay to do this if I want to	1	334	19.5	19.5
Depending on situations, I may do this	2	1,055	61.7	61.7
I should never do this	3	229	13.4	13.4
NA	1000	91	5.3	5.3
Total		1,709	100.0	100.0

**b72\_1\_5 Deep kissing with boyfriend/girlfriend**

72.1. If you have a boyfriend/girlfriend, what do you think about doing each of the following with him/her?

5) Deep kissing

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
It is okay to do this if I want to	1	255	14.9	14.9
Depending on situations, I may do this	2	981	57.4	57.4
I should never do this	3	383	22.4	22.4
NA	1000	90	5.3	5.3
Total		1,709	100.0	100.0

**b72\_1\_6 Having sex with boyfriend/girlfriend**

72.1. If you have a boyfriend/girlfriend, what do you think about doing each of the following with him/her?

6) Having sex

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
It is okay to do this if I want to	1	69	4.0	4.0
Depending on situations, I may do this	2	369	21.6	21.6
I should never do this	3	1,176	68.8	68.8
NA	1000	95	5.6	5.6
Total		1,709	100.0	100.0

**b72\_2\_1 R has held boyfriend's/girlfriend's hands**

72.2. Have you ever actually done this?

1) Holding each other's hands

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Yes	1	840	49.2	49.2
No	2	697	40.8	40.8
NA	1000	172	10.1	10.1
Total		1,709	100.0	100.0

**b72\_2\_2 R has walked arm in arm with boyfriend/girlfriend**

72.2. Have you ever actually done this?

2) Arm in arm

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Yes	1	677	39.6	39.6

No	2	859	50.3	50.3
NA	1000	173	10.1	10.1
Total		1,709	100.0	100.0

**b72\_2\_3 R has hugged with boyfriend/girlfriend**

72.2. Have you ever actually done this?

3) Hugging

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Yes	1	511	29.9	29.9
No	2	1,024	59.9	59.9
NA	1000	174	10.2	10.2
Total		1,709	100.0	100.0

**b72\_2\_4 R has had light kissing with boyfriend/girlfriend**

72.2. Have you ever actually done this?

4) Light kissing

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Yes	1	408	23.9	23.9
No	2	1,127	65.9	65.9
NA	1000	174	10.2	10.2
Total		1,709	100.0	100.0

**b72\_2\_5 R has had deep kissing with boyfriend/girlfriend**

72.2. Have you ever actually done this?

5) Deep kissing

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Yes	1	330	19.3	19.3
No	2	1,202	70.3	70.3
NA	1000	177	10.4	10.4
Total		1,709	100.0	100.0

**b72\_2\_6 R has had sex with boyfriend/girlfriend**

72.2. Have you ever actually done this?

6) Having sex

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Yes	1	68	4.0	4.0
No	2	1,463	85.6	85.6
NA	1000	178	10.4	10.4
Total		1,709	100.0	100.0

**b73 Opinion on having sex before marriage**

73. What do you think about having sex with someone you love, before getting married?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
It is okay to do it if I want to	1	82	4.8	4.8
Depending on situations, I may do it	2	714	41.8	41.8
I should never do it	3	908	53.1	53.1
NA	1000	5	0.3	0.3
Total		1,709	100.0	100.0

**b74 Opinion on masturbating**

74. What do you think about masturbating?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
It is okay to do it if I want to	1	151	8.8	8.8
Depending on situations, I may do it	2	756	44.2	44.2
I should never do it	3	788	46.1	46.1
I don't know	9	2	0.1	0.1
NA	1000	12	0.7	0.7
Total		1,709	100.0	100.0

**b75 R has masturbated**

75. Have you ever masturbated?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Yes	1	484	28.3	28.3
No	2	1,211	70.9	70.9

NA	1000	14	0.8	0.8
Total		1,709	100.0	100.0

**b75\_1 When did R masturbate for the first time**

75.1. How old were you when you masturbated for the first time?  
: When I was \_\_\_\_ years old

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
1	1	2	0.1	0.1
3	3	1	0.1	0.1
5	5	2	0.1	0.1
7	7	1	0.1	0.1
8	8	3	0.2	0.2
9	9	1	0.1	0.1
10	10	9	0.5	0.5
11	11	3	0.2	0.2
12	12	11	0.6	0.6
13	13	42	2.5	2.5
14	14	123	7.2	7.2
15	15	130	7.6	7.6
16	16	78	4.6	4.6
17	17	33	1.9	1.9
18	18	10	0.6	0.6
When I was a teenager	66	1	0.1	0.1
I don't know	99	25	1.5	1.5
NA	1000	1,234	72.2	72.2
Total		1,709	100.0	100.0

**b75\_1m [CRE] When did R masturbate for the first time: Male**

[CRE] 75.1. How old were you when you masturbated for the first time? (Male)  
: When I was \_\_\_\_ years old

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
0	0	1,248	73.0	73.0
12 years old or below	12	30	1.8	1.8
13	13	38	2.2	2.2
14	14	117	6.8	6.8
15	15	126	7.4	7.4
16	16	76	4.4	4.4
17	17	31	1.8	1.8

18	18	10	0.6	0.6
66	66	1	0.1	0.1
I don't know	99	23	1.3	1.3
1000	1000	9	0.5	0.5
Total		1,709	100.0	100.0

**b75\_1f When did R masturbate for the first time: Female**

[CRE] 75.1. How old were you when you masturbated for the first time? (Female)  
: When I was \_\_\_\_ years old

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
0	0	1,686	98.7	98.7
12 years old or below	12	3	0.2	0.2
13	13	4	0.2	0.2
14	14	6	0.4	0.4
15	15	4	0.2	0.2
16	16	2	0.1	0.1
17	17	2	0.1	0.1
I don't know	99	2	0.1	0.1
Total		1,709	100.0	100.0

**b76\_1 Sex education: Male/Female reproductive organs**

76. The following are questions about sex education in school. Please mark whether you have received an education about each of the following items in school.

1) Male and female reproductive organs

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Yes, I learned about it	1	1,453	85.0	85.0
No, I did not learn about it	2	78	4.6	4.6
I don't remember	9	158	9.2	9.2
NA	1000	20	1.2	1.2
Total		1,709	100.0	100.0

**b76\_2 Sex education: Menstruation**

76. The following are questions about sex education in school. Please mark whether you have received an education about each of the following items in school.

2) Menstruation

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Yes, I learned about it	1	1,469	86.0	86.0

No, I did not learn about it	2	74	4.3	4.3
I don't remember	9	144	8.4	8.4
NA	1000	22	1.3	1.3
Total		1,709	100.0	100.0

**b76\_3 Sex education: Pregnancy/Childbirth**

76. The following are questions about sex education in school. Please mark whether you have received an education about each of the following items in school.

4) Pregnancy/Childbirth

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Yes, I learned about it	1	1,399	81.9	81.9
No, I did not learn about it	2	114	6.7	6.7
I don't remember	9	175	10.2	10.2
NA	1000	21	1.2	1.2
Total		1,709	100.0	100.0

**b76\_4 Sex education: Contraceptive methods**

76. The following are questions about sex education in school. Please mark whether you have received an education about each of the following items in school.

5) Contraceptive methods

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Yes, I learned about it	1	984	57.6	57.6
No, I did not learn about it	2	416	24.3	24.3
I don't remember	9	286	16.7	16.7
NA	1000	23	1.3	1.3
Total		1,709	100.0	100.0

**b76\_5 Sex education: Abortion**

76. The following are questions about sex education in school. Please mark whether you have received an education about each of the following items in school.

6) Abortion

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Yes, I learned about it	1	1,091	63.8	63.8
No, I did not learn about it	2	323	18.9	18.9
I don't remember	9	275	16.1	16.1
NA	1000	20	1.2	1.2
Total		1,709	100.0	100.0

**b76\_6 Sex education: Sexual hygiene**

76. The following are questions about sex education in school. Please mark whether you have received an education about each of the following items in school.

7) Sexually transmitted diseases/Sexual hygiene

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Yes, I learned about it	1	980	57.3	57.3
No, I did not learn about it	2	340	19.9	19.9
I don't remember	9	364	21.3	21.3
NA	1000	25	1.5	1.5
Total		1,709	100.0	100.0

**b77 How satisfied with sex education**

77. Are you satisfied with what you learned in sex education class in school?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Very satisfied	1	87	5.1	5.1
Satisfied	2	562	32.9	32.9
Dissatisfied	3	437	25.6	25.6
Very dissatisfied	4	204	11.9	11.9
I don't know	9	415	24.3	24.3
NA	1000	4	0.2	0.2
Total		1,709	100.0	100.0

**b78 Opinion on having sex for money**

78. What do you think about you having sex for money?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
I can do it	1	148	8.7	8.7
I should never do it	2	1,305	76.4	76.4
I don't know	9	253	14.8	14.8
NA	1000	3	0.2	0.2
Total		1,709	100.0	100.0



**b79 R has been offered to have sex for money**

79. Have you ever been offered to buy or sell sex (having sex for money)?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Yes	1	293	17.1	17.1
No	2	1,411	82.6	82.6
NA	1000	5	0.3	0.3
Total		1,709	100.0	100.0

**b79\_1 Where did R get offer to have sex for money**

79.1. Where did you mostly get such an offer?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Online chatting	1	255	14.9	14.9
Bars, nightclubs	2	10	0.6	0.6
Street	3	21	1.2	1.2
Video room	4	2	0.1	0.1
Restroom	6	1	0.1	0.1
College library	7	1	0.1	0.1
Phone	8	1	0.1	0.1
NA	1000	1,418	83.0	83.0
Total		1,709	100.0	100.0

**b79\_1a [RE] Where did R get offer to have sex for money**

[RE] 79.1. Where did you mostly get such an offer?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Online chatting	1	255	14.9	14.9
Bars, nightclubs	2	10	0.6	0.6
Street	3	21	1.2	1.2
Other	6	5	0.3	0.3
NA	1000	7	0.4	0.4
NAP	7777	1,411	82.6	82.6
Total		1,709	100.0	100.0

**b79\_2 R has accepted offer to pay money for sex**

79.2. Then, have you ever accepted any offer like that?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Yes	1	12	0.7	0.7
No	2	276	16.1	16.1
NA	1000	10	0.6	0.6
NAP	7777	1,411	82.6	82.6
Total		1,709	100.0	100.0

**b80 Opinion on homosexual relationships**

80. What do you think about having homosexual relationships?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
It is okay to do it	1	392	22.9	22.9
You should never do it	2	988	57.8	57.8
I don't know	9	325	19.0	19.0
NA	1000	4	0.2	0.2
Total		1,709	100.0	100.0

**b81 R has wanted to have homosexual relationship**

81. Have you ever wanted to have a homosexual relationship with someone?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Yes	1	81	4.7	4.7
No	2	1,621	94.9	94.9
I don't know	9	3	0.2	0.2
NA	1000	4	0.2	0.2
Total		1,709	100.0	100.0

**b82\_1 Eldest son should live with parents**

82. What do you think about each of the following statements? Please tick off (✓)the items.

1) The eldest son should live with the parents and provide care

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Agree	1	243	14.2	14.2
Disagree	2	1,257	73.6	73.6

Don't know	9	208	12.2	12.2
NA	1000	1	0.1	0.1
Total		1,709	100.0	100.0

**b82\_2 Men and women are born with different abilities**

82. What do you think about each of the following statements? Please tick off (✓)the items.

2) Men and women are born with different abilities

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Agree	1	336	19.7	19.7
Disagree	2	1,219	71.3	71.3
Don't know	9	152	8.9	8.9
NA	1000	2	0.1	0.1
Total		1,709	100.0	100.0

**b82\_3 Under no circumstances should one get divorced**

82. What do you think about each of the following statements? Please tick off (✓)the items.

3) Under no circumstances should one get divorced

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Agree	1	468	27.4	27.4
Disagree	2	900	52.7	52.7
Don't know	9	338	19.8	19.8
NA	1000	3	0.2	0.2
Total		1,709	100.0	100.0

**b82\_4 Elderly parents may live in nursing home**

82. What do you think about each of the following statements? Please tick off (✓)the items.

4) Elderly parents may live in a nursing home, even if they have [grown-up] children [who are capable of providing care]

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Agree	1	225	13.2	13.2
Disagree	2	1,324	77.5	77.5
Don't know	9	157	9.2	9.2
NA	1000	3	0.2	0.2
Total		1,709	100.0	100.0

**b82\_5 Men should cook and wash dishes**

82. What do you think about each of the following statements? Please tick off (✓)the items.

5) Men, too, should cook and wash dishes

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Agree	1	1,561	91.3	91.3
Disagree	2	64	3.7	3.7
Don't know	9	81	4.7	4.7
NA	1000	3	0.2	0.2
Total		1,709	100.0	100.0

**b82\_6 It's okay to stay single**

82. What do you think about each of the following statements? Please tick off (✓)the items.

6) It is okay to stay single and not get married

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Agree	1	782	45.8	45.8
Disagree	2	700	41.0	41.0
Don't know	9	224	13.1	13.1
NA	1000	3	0.2	0.2
Total		1,709	100.0	100.0

**b82\_7 It's okay to get married to woman older than man**

82. What do you think about each of the following statements? Please tick off (✓)the items.

7) It is okay to get married to a woman who is older than you, or a man who is younger than you

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
Agree	1	1,434	83.9	83.9
Disagree	2	112	6.6	6.6
Don't know	9	158	9.2	9.2
NA	1000	5	0.3	0.3
Total		1,709	100.0	100.0

**b83 How often: Eating breakfast**

83. Do you always eat breakfast?

RESPONSE	PUNCH	FREQ.	PERCENT	VALID %
I always eat breakfast	1	754	44.1	44.1
Sometimes I eat breakfast, sometimes I don't	2	570	33.4	33.4
I rarely eat breakfast	3	254	14.9	14.9
I never eat breakfast	4	128	7.5	7.5
NA	1000	3	0.2	0.2
Total		1,709	100.0	100.0

**b84\_1 What R hates to hear from teachers**

==> Value labels are not provided in English. For more information, please refer to the raw data.

**b84\_2 What R likes to hear from teachers**

==> Value labels are not provided in English. For more information, please refer to the raw data.

**b85\_1 What R hates to hear from parents**

==> Value labels are not provided in English. For more information, please refer to the raw data.

**b85\_2 What R likes to hear from parents**

==> Value labels are not provided in English. For more information, please refer to the raw data.