

Introduction to Rural America

Exercise Materials

By Professor Meredith Redlin of South Dakota State University

PART 1: SELECTED SURVEY QUESTIONS

Section One

1. Which of the following best describes your family structure? [famstruc]
 - a. 2 parent farm family
 - b. Father breadwinner, mother homemaker non-farm family
 - c. Dual earner non-farm family
 - d. 1 parent farm family
 - e. 1 parent non-farm family
2. Which of the following best describes your current family structure? [famstat]
 - a. Full-time farming
 - b. Part-time farming
 - c. Farm-reared only
 - d. Non-farm
 - e. Displaced farm
3. Which of the following best describes your father's upbringing? [faupbr]
 - a. Farm
 - b. Non-farm
 - c. Displaced farm
4. Which of the following best describes your mother's upbringing? [moupbr]
 - a. Farm
 - b. Non-farm
 - c. Displaced farm
5. Which of the following best describes your paternal grandfather's upbringing? [pagfupbr]
 - a. Farm
 - b. Non-farm
 - c. Displaced farm
6. Which of the following best describes your paternal grandmother's upbringing? [pagmupbr]
 - a. Farm
 - b. Non-farm
 - c. Displaced farm
7. Which of the following best describes your maternal grandfather's upbringing? [magfupbr]
 - a. Farm
 - b. Non-farm
 - c. Displaced farm

8. Which of the following best describes your maternal grandmother's upbringing? [magnupbr]
 - a. Farm
 - b. Non-farm
 - c. Displaced
9. What state are you from? [state]
10. Are you male or female? [gender]
11. What is your age? [age]

Section Two

1. What is the level of your father's education? [fatedu]
 - a. Not a high school graduate
 - b. High school graduate
 - c. Some college
 - d. Associate's degree
 - e. Bachelor's degree
 - f. More than bachelor's degree
2. What is the level of your mother's education? [motedu]
 - a. Not a high school graduate
 - b. High school graduate
 - c. Some college
 - d. Associate's degree
 - e. Bachelor's degree
 - f. More than bachelor's degree
3. Would you describe your family as highly involved or isolated in community activities? [inviso]
 - a. Highly involved
 - b. Isolated
4. How many hours per week do you spend in community or university activities? [hrsact]
5. How often do you attend church? [attchurc]
 - a. Every week
 - b. Three times a month
 - c. Twice a month
 - d. Once a month
 - e. Rarely or never
6. How many extracurricular activities are you involved in? [extcurr]
7. How many hours per week do you spend with friends? [hrsfried]
8. How many hours per week do you spend communicating with family? [hrcomfm]

Section Three

Scale: 1=no time 6=all the time

Time spent working with parents

1. How much time do you spend on your job with your mother? [tmmother]
2. How much time do you spend on your job with your father? [tmfather]

Scale: 1=never 4=often

Time spent in youth activities with parents

3. How often do you share youth social activities with your mother? [socmoth]
4. How often do you share youth social activities with your father? [socfath]
5. How often have you and your parent(s) shared youth-group activities together, like Scouts or 4-H or something like that? [youthgp]
6. How important is it to you to live on a farm? [livefarm]

Scale: 1=not at all important 5= very important

7. When I grow up, I'd like to be like my mother. [likemoth]
 - a. strongly agree
 - b. agree
 - c. disagree
 - d. strongly disagree
8. I have a lot of respect for my father. [respfath]
 - a. strongly agree
 - b. agree
 - c. disagree
 - d. strongly disagree
9. My mother is the kind of person other people respect. [mothresp]
 - a. strongly agree
 - b. agree
 - c. disagree
 - d. strongly disagree
10. I really enjoy spending time with my father. [jytmfath]
 - a. strongly agree
 - b. agree
 - c. disagree
 - d. strongly disagree

Scale: 1= never 7=always

How often does your mom/dad...

11. Let you know they really care about you? [care]
12. Act loving and affectionate to you? [lovaff]
13. Let you know they appreciate you, your ideas, or the things you do?
[apprec]
14. Help you do something that is important to you? [helpimpo]

15. Have a good laugh with you about something that was funny? [laugh]
16. Act supportive and understanding of you? [suppundr]

Section Four

Work and responsibility

1. How old were you when you took on responsibility for your first chores? [chores]
2. How old were you when you took on responsibility for your first paid work? [pdwork]

Quality of social networks

Scale of 4=definitely true to 1=definitely false

3. There is really no one outside my immediate family who can give me an objective view of how I'm handling my problems. [objview]
4. If I needed a place to stay for a week because of an emergency, I could easily find someone who would put me up. [emergen]
5. If I were sick, I could easily find someone outside my immediate family to help me with my daily chores. [hlpchor]
6. If I needed an emergency loan of \$100, there is someone I could get it from. [loan]

Support from kin

7. My family makes me feel appreciated. [feelapp]
8. I am critical of my family. [critical]

Joint family activities

9. My family takes regular vacations. [vaca]
10. We always celebrate holidays together. [holiday]
11. My family usually eats an evening meal together. [meals]
12. My family enjoys doing things as a family. [things]

Community and satisfaction

13. There have been a lot of business failures in my town. [busfail]
14. A lot of people are having financial problems in this area. [finprob]
15. I think we have good schools in my community. [goodschl]
16. The nice thing about my community is everyone is friendly and helpful. [frihlp]
17. People work hard to make my community a nice place to live. [workhard]

18. Churches in my community help people with food, clothing or shelter when they have financial problems. [churches]

Section Five

1. Which grandparent are you closest to? [gpclose]
 - a. Paternal grandfather
 - b. Paternal grandmother
 - c. Maternal grandfather
 - d. Maternal grandmother
2. How much can you depend on your grandparent to be there when you really need him/her? [gpdep]
 - a. not at all
 - b. a little
 - c. some
 - d. a lot
3. How much does your grandparent make you feel appreciated, loved, or cared for? [gpfeel]
 - a. not at all
 - b. a little
 - c. some
 - d. a lot
4. How happy are you in your relationship with your grandparent? [gprelatn]
 - a. Very unhappy
 - b. Fairly unhappy
 - c. Fairly happy
 - d. Very happy
5. Compared to the other grandchildren, including your brothers and/or sisters, how close are you to your grandparents? [gpcompss]
 - a. Less close than some or most
 - b. About the same
 - c. Closer than some
 - d. Closer than most
6. How often does your grandparent help you in important ways by giving you advice or helping you solve problems you may have? [gpassis]
 - a. Never
 - b. Rarely
 - c. Sometimes
 - d. Often

Section Six

Scale: 1=Not important 5=Extremely important

How important is it to you...

1. to have a college education? [impcoll]
2. to work hard to get ahead? [wrkhard]
3. to be successful in your work or career? [succcare]
4. to be a religious person? [relppi]
5. to devote yourself to improving the world or working for some good cause? [devotin]
6. to have a good marriage? [goodmarr]
7. to have close friends? [closefri]

Scale: 1=Very strongly reject 5= very strongly accept

To what extent do you accept or reject each of the following as a guiding principle in your life?

8. to be carefree: acting on impulse [impulse]
9. to be considerate: being thoughtful of others [consid]
10. to be polite: being well-mannered [manners]
11. to be unselfish [unself]
12. to be helpful [helpful]

Scale: 1= Cool 2= O.K. 3=Not cool

If you had done one of these things, what did your friends say about it?

13. You took part in church activities. [ptchurch]
14. You took part in school activities like clubs. [ptsch]
15. You took part in school athletics. [ptscat]
16. You took part in community activities, like 4-H. [pt4h]
17. You worked hard to get good grades in school. [wkgdgrds]

Scale: 1=Involved 2=Not involved

What activities were you involved in during high school?

18. School sports [scspts]
19. School social clubs [scsocclb]

PART 2: DATA ANALYSIS PAPER ASSIGNMENT

Please make sure that your paper is 5-7 pages, completed by groups, double-spaced with 12 pt. type and 1" margins on all sides.

1. Introduce the topic of rural youth as presented in our text and select your area of interest among them.
2. Summarize key findings from the text as they relate to your area of interest.
3. Present an overview of the class data.

4. Identify the appropriate variables in the class data that pertain to your area of interest, and state your two hypotheses based on that data.
5. Present the charts and graphs pertaining to your hypotheses and explain your outcomes.
6. Summarize key points from your findings, and suggest possible future research in this area.

PART 3: REPORT OF MEANS FOR SCALE ITEMS FROM STUDENT SURVEYS

Scale Items 1-7

Which of the following best describes your current family status?		How many hours per week do you spend in community or university activities?	How many hours per week do you spend with friends?	How much time do you spend on your job with your mother?	How much time do you spend on your job with your father?	How often do you share your social activities with your mother?	How often do you share your social activities with your father?	How often have you and your parent(s) shared youth-group activities together, like Scouts or 4-H or something like that?
Farm	Mean N Std. Deviation	6.2333 60 5.06690	20.0328 61 12.96915	2.5152 66 1.11276	3.9841 63 1.49722	1.8154 65 .72656	1.892 65 .7526	2.4030 67 .88864
Nonfarm	Mean N Std. Deviation	6.0769 26 7.62587	19.2414 29 15.38008	2.2308 39 1.26619	2.2750 40 1.19802	1.8158 38 .89610	1.750 40 .7425	1.9250 40 .72986
Total	Mean N Std. Deviation	6.1860 86 5.91013	19.7778 90 13.70949	2.4095 105 1.17420	3.3204 103 1.61618	1.8155 103 .78899	1.838 105 .7484	2.2243 107 .86120

Scale Items 8-13

Which of the following best describes your current family status?		How often does your mom/dad let you know they really care about you?	How often does your mom/dad act loving and affectionate to you?	How often does your mom/dad let you know they appreciate you, your ideas, or the things you do?	How often does your mom/dad help you do something that is important to you?	How often does your mom/dad have a good laugh with you about something that was funny?	How often does your mom/dad act supportive and understanding of you?
farm	Mean N Std. Deviation	5.0149 67 1.54226	4.8209 67 1.46603	5.2388 67 1.47802	5.4179 67 1.47863	5.5075 67 1.35259	5.8209 67 1.44522
nonfarm	Mean N Std. Deviation	5.2564 39 1.85980	5.2250 40 1.54401	5.1000 40 1.59808	5.2750 40 1.66391	5.5250 40 1.55229	5.8500 40 1.52836
Total	Mean N Std. Deviation	5.1038 106 1.66149	4.9720 107 1.50131	5.1869 107 1.51801	5.3645 107 1.54427	5.5140 107 1.42329	5.8318 107 1.46973

Scale Items 14-19

Which of the following best describes your current family status?		How old were you when you took on responsibility for your first chores?	How old were you when you took on responsibility for your first paid work?	There is really no one outside my immediate family who can give me an objective view of how I'm handling my problems.	If I needed a place to stay for a week because of an emergency, I could easily find someone who would put me up.	If I were sick, I could easily find someone outside my immediate family to help me with my daily chores.	If I needed an emergency loan of \$100, there is someone I could get it from.
farm	Mean N Std. Deviation	7.1803 61 2.72341	13.3538 65 2.16817	1.5735 68 .77875	3.8971 68 .35153	3.6324 68 .66701	3.5588 68 .65523
nonfarm	Mean N Std. Deviation	8.4211 38 2.16398	13.4048 42 2.89709	1.4286 42 .76963	3.8333 42 .43710	3.4146 41 .66991	3.6190 42 .66083
Total	Mean N Std. Deviation	7.6566 99 2.58394	13.3738 107 2.46685	1.5182 110 .77497	3.8727 110 .38573	3.5505 109 .67339	3.5818 110 .65500

Scale Items 20-25

Which of the following best describes your current family status?		My family makes me feel appreciated.	I am critical of my family.	My family takes regular vacations.	We always celebrate holidays together.	My family usually eats an evening meal together.	My family enjoys doing things as a family.
farm	Mean	3.5441	2.8088	2.3382	3.7500	2.8676	3.1029
	N	68	68	68	68	68	68
	Std. Deviation	.70040	.93453	1.04539	.50000	1.02075	.79438
nonfarm	Mean	3.5952	2.5714	2.4524	3.8095	3.0238	3.1905
	N	42	42	42	42	42	42
	Std. Deviation	.66478	.88739	1.10878	.39744	.97501	.70670
Total	Mean	3.5636	2.7182	2.3818	3.7727	2.9273	3.1364
	N	110	110	110	110	110	110
	Std. Deviation	.68439	.92003	1.06643	.46252	1.00192	.75998

Scale Items 26-31

Which of the following best describes your current family status?		There are a lot of business failures in my town.	A lot of people are having financial problems in this area.	I think we have good schools in my community.	The nice thing about my community is that everyone is friendly and helpful.	People work hard to make my community a nice place to live.	Churches in my community help people with food, clothing or shelter when they have financial problems.
farm	Mean	2.6324	2.4853	3.2206	3.1912	3.2941	3.2794
	N	68	68	68	68	68	68
	Std. Deviation	.99107	.78213	.76968	.62908	.75427	.75004
nonfarm	Mean	2.3810	2.3810	3.1905	3.1190	3.2143	3.4762
	N	42	42	42	42	42	42
	Std. Deviation	.90937	.90937	.83339	.77152	.68202	.77264
Total	Mean	2.5364	2.4455	3.2091	3.1636	3.2636	3.3545
	N	110	110	110	110	110	110
	Std. Deviation	.96429	.83046	.79095	.68439	.72539	.76129

Scale Items 32-38

Which of the following best describes your current family status?		How important is it to you to have a college education ?	How important is it to work hard and get ahead?	How important is it to be successful in your work or career?	How important is it to be a religious person?	How important is it to devote yourself to improving the world or working for some good cause?	How important is it to have a good marriage ?	How important is it to have close friends?
farm	Mean	4.5362	4.3478	4.7826	4.0435	3.6812	4.7826	4.6667
	N	69	69	69	69	69	69	69
	Std. Deviation	.67692	.78264	.44950	1.06322	.86590	.44950	.65679
nonfarm	Mean	4.6579	4.4474	4.7105	3.5263	3.9737	4.7105	4.7105
	N	38	38	38	38	38	38	38
	Std. Deviation	.58246	.68566	.51506	1.33025	.85383	.92730	.65380
Total	Mean	4.5794	4.3832	4.7570	3.8598	3.7850	4.7570	4.6822
	N	107	107	107	107	107	107	107
	Std. Deviation	.64483	.74789	.47267	1.18520	.86905	.65648	.65298

PART 4: REPORT OF FREQUENCIES FOR OTHER MEASURES FROM STUDENT SURVEYS

Which of the following best describes your family structure?

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	2 parent farm family	68	50.7	54.8	54.8
	father breadwinner, mother homemaker non-	2	1.5	1.6	56.5
	farm family dual earner non-farm family	42	31.3	33.9	90.3
	1 parent farm family	6	4.5	4.8	95.2
	1 parent non-farm family	6	4.5	4.8	100.0
	Total	124	92.5	100.0	
Missing	99.00	10	7.5		
Total		134	100.0		

Which of the following best describes your current family status?

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	farm	78	58.2	62.9	62.9
	nonfarm	46	34.3	37.1	100.0
	Total	124	92.5	100.0	
Missing	99.00	10	7.5		
Total		134	100.0		

Which of the following best describes your father's upbringing?

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	farm	98	73.1	79.7	79.7
	non-farm	25	18.7	20.3	100.0
	Total	123	91.8	100.0	
Missing	99.00	11	8.2		
Total		134	100.0		

How often do you attend church?

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	every week	32	23.9	27.1	27.1
	3 times a month	22	16.4	18.6	45.8
	twice a month	18	13.4	15.3	61.0
	once a month	18	13.4	15.3	76.3
	rarely or never	28	20.9	23.7	100.0
	Total	118	88.1	100.0	
Missing	99.00	16	11.9		
Total		134	100.0		

How many extracurricular activities are you involved in?

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	.00	27	20.1	22.7	22.7
	1.00	29	21.6	24.4	47.1
	2.00	34	25.4	28.6	75.6
	3.00	16	11.9	13.4	89.1
	4.00	6	4.5	5.0	94.1
	5.00	4	3.0	3.4	97.5
	6.00	3	2.2	2.5	100.0
	Total	119	88.8	100.0	
Missing	99.00	15	11.2		
Total		134	100.0		

How many hours per week do you spend with friends?

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1.00	1	.7	1.1	1.1
	2.00	3	2.2	3.2	4.3
	3.00	3	2.2	3.2	7.5
	4.00	1	.7	1.1	8.6
	5.00	6	4.5	6.5	15.1
	7.00	2	1.5	2.2	17.2
	8.00	2	1.5	2.2	19.4
	10.00	10	7.5	10.8	30.1
	12.00	3	2.2	3.2	33.3
	14.00	2	1.5	2.2	35.5
	15.00	12	9.0	12.9	48.4
	16.00	1	.7	1.1	49.5
	20.00	20	14.9	21.5	71.0
	25.00	6	4.5	6.5	77.4
	30.00	8	6.0	8.6	86.0
	35.00	4	3.0	4.3	90.3
	40.00	3	2.2	3.2	93.5
	48.00	1	.7	1.1	94.6
	50.00	1	.7	1.1	95.7
	60.00	4	3.0	4.3	100.0
Total		93	69.4	100.0	
Missing	99.00	41	30.6		
Total		134	100.0		

When I grow up, I'd like to be like my mother.

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	sa	11	8.2	10.2	10.2
	a	42	31.3	38.9	49.1
	d	42	31.3	38.9	88.0
	sd	13	9.7	12.0	100.0
	Total	108	80.6	100.0	
Missing	99.00	26	19.4		
Total		134	100.0		

I have a lot of respect for my father.

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	sa	68	50.7	61.3	61.3
	a	26	19.4	23.4	84.7
	d	12	9.0	10.8	95.5
	sd	5	3.7	4.5	100.0
	Total	111	82.8	100.0	
Missing	99.00	23	17.2		
Total		134	100.0		

My mother is the kind of person other people respect.

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	sa	61	45.5	55.0	55.0
	a	45	33.6	40.5	95.5
	d	5	3.7	4.5	100.0
	Total	111	82.8	100.0	
Missing	99.00	23	17.2		
Total		134	100.0		

I really enjoy spending time with my father.

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	sa	51	38.1	45.9	45.9
	a	47	35.1	42.3	88.3
	d	12	9.0	10.8	99.1
	sd	1	.7	.9	100.0
	Total	111	82.8	100.0	
Missing	99.00	23	17.2		
Total		134	100.0		

Are you male or female?

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	male	72	53.7	58.1	58.1
	female	52	38.8	41.9	100.0
	Total	124	92.5	100.0	
Missing	99.00	10	7.5		
Total		134	100.0		

What is your age?

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	18.00	39	29.1	31.5	31.5
	19.00	44	32.8	35.5	66.9
	20.00	17	12.7	13.7	80.6
	21.00	9	6.7	7.3	87.9
	22.00	15	11.2	12.1	100.0
	Total	124	92.5	100.0	
Missing	99.00	10	7.5		
Total		134	100.0		

What is the level of your father's education?

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	not a high school graduate	3	2.2	2.5	2.5
	high school graduate	41	30.6	34.2	36.7
	some college	15	11.2	12.5	49.2
	associates degree	25	18.7	20.8	70.0
	bachelors degree	28	20.9	23.3	93.3
	more than a bachelors degree	8	6.0	6.7	100.0
	Total	120	89.6	100.0	
Missing	99.00	14	10.4		
Total		134	100.0		

What is the level of your mother's education?

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	not a high school graduate	2	1.5	1.7	1.7
	high school graduate	24	17.9	20.3	22.0
	some college	23	17.2	19.5	41.5
	associates degree	29	21.6	24.6	66.1
	bachelors degree	33	24.6	28.0	94.1
	more than a bachelors degree	7	5.2	5.9	100.0
	Total	118	88.1	100.0	
Missing	99.00	16	11.9		
Total		134	100.0		

Would you describe your family as highly motivated or isolated in community activities?

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	highly involved	96	71.6	79.3	79.3
	isolated	25	18.7	20.7	100.0
	Total	121	90.3	100.0	
Missing	99.00	13	9.7		
Total		134	100.0		

Which grandparent are you closest to?

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	paternal grandfather	29	21.6	27.9	27.9
	paternal grandmother	35	26.1	33.7	61.5
	maternal grandfather	18	13.4	17.3	78.8
	maternal grandmother	22	16.4	21.2	100.0
	Total	104	77.6	100.0	
Missing	99.00	30	22.4		
Total		134	100.0		

How much can you depend on your grandparent to be there when you really need him/her?

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	not at all	1	.7	1.0	1.0
	a little	6	4.5	5.7	6.7
	some	16	11.9	15.2	21.9
	a lot	82	61.2	78.1	100.0
	Total	105	78.4	100.0	
Missing	99.00	29	21.6		
Total		134	100.0		

How happy are you in your relationship with your grandparent?

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	very unhappy	1	.7	1.0	1.0
	fairly unhappy	6	4.5	5.7	6.7
	fairly happy	34	25.4	32.4	39.0
	very happy	64	47.8	61.0	100.0
	Total	105	78.4	100.0	
Missing	99.00	29	21.6		
Total		134	100.0		

Compared to the other grandchildren, including your brothers and/or sisters, how close are you to your grandparents?

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	less close than some or most	10	7.5	9.5	9.5
	about the same	26	19.4	24.8	34.3
	closer than some	33	24.6	31.4	65.7
	closer than most	36	26.9	34.3	100.0
	Total	105	78.4	100.0	
Missing	99.00	29	21.6		
Total		134	100.0		

How often does your grandparent help you in important ways by giving you advice or helping you solve problems you may have?

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	never	4	3.0	3.8	3.8
	rarely	18	13.4	17.1	21.0
	sometimes	59	44.0	56.2	77.1
	often	24	17.9	22.9	100.0
	Total	105	78.4	100.0	
Missing	99.00	29	21.6		
Total		134	100.0		

What would your friends have said if you took part in school activities like clubs?

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	cool	53	39.6	48.6	48.6
	okay	51	38.1	46.8	95.4
	not cool	5	3.7	4.6	100.0
	Total	109	81.3	100.0	
Missing	99.00	25	18.7		
Total		134	100.0		

What would your friends have said if you took part in school athletics?

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	cool	95	70.9	87.2	87.2
	okay	12	9.0	11.0	98.2
	not cool	2	1.5	1.8	100.0
	Total	109	81.3	100.0	
Missing	99.00	25	18.7		
Total		134	100.0		

What would your friends have said if you took part in community activities like 4H?

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	cool	33	24.6	30.6	30.6
	okay	62	46.3	57.4	88.0
	not cool	13	9.7	12.0	100.0
	Total	108	80.6	100.0	
Missing	99.00	26	19.4		
Total		134	100.0		

What would your friends have said if you worked hard to get good grades in school?

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	cool	40	29.9	36.4	36.4
	okay	63	47.0	57.3	93.6
	not cool	7	5.2	6.4	100.0
	Total	110	82.1	100.0	
Missing	99.00	24	17.9		
Total		134	100.0		

Were you involved or not involved in school sports during high school?

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	involved	88	65.7	80.0	80.0
	not involved	21	15.7	19.1	99.1
	4.00	1	.7	.9	100.0
	Total	110	82.1	100.0	
Missing	99.00	24	17.9		
Total		134	100.0		

Were you involved or not involved in school social clubs during high school?

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	involved	90	67.2	81.8	81.8
	not involved	20	14.9	18.2	100.0
	Total	110	82.1	100.0	
Missing	99.00	24	17.9		
Total		134	100.0		

Were you involved or not involved in school leadership during high school?

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	involved	78	58.2	70.9	70.9
	not involved	32	23.9	29.1	100.0
	Total	110	82.1	100.0	
Missing	99.00	24	17.9		
Total		134	100.0		