INSTITUTION ANNUAL RESURVEY, 2013(Rural)

TOWNSEND THAI PROJECT

Data Codebook

Issued April 2014

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How to Use the Data Dictionary

Variable Name: Data item names are unique throughout the entire file. Most of variable names are sequential identifier such as LA1, LA2 indicating the question number on the questionnaire that the variable comes from. Some derived variables may be a mnemonic string of character such as CASEID or INITEM.

Label: The label is a short description of the data item.

Type: The data type indicates whether the data item is numeric (N) or character (C).

Position: The position of a variable in the Stata data file.

Question Num: The question number indicates the original question in the questionnaire, where the variable comes from.

Question Text: Text from the questionnaire is provided if the variable was obtained directly.

Frequencies & **Means:** For most categorical variables in the codebook, the counts and percentages of each variable in the data file are shown. For continuous variables, we provide descriptive statistics on minimum, maximum, mean, and standard deviation. The number of valid cases and missing cases are also shown for all variables.

Unique Values: A list of all of the possible non-missing values for the variable and the description of the values.

Unique missing data codes: There are five types of missing values:

For Numeric Variable	For String Variable		Missing Value Type
.a	**RF**	=	refuse to answer
.b	**DK**	=	don't know the answer
.c	**NA**	=	not applicable
.x	**IV**	=	invalid value
.y	**MI**	=	missing value

.a or **RF**: The subject explicitly refused to answer the question or did not answer the question when he or she should have.
.b or **DK**: The subject was unable to answer the question, either because he or she had no opinion or because the required information was not available.
.c or **NA**: The subject was never asked the question for one reason or another. Usually this results from "skip patterns" that occur.
.x or **IV**: A response is inconsistent with related responses or is incompatible with response categories. The circumstances could be: interviewers/data-entry worker incorrectly record a response when recording or keying in the data.
.y or **MI**: Items should be filled out but have no data entry found. This is enumerator's own mistake and nothing to do with the respondent. The circumstances can be interviewers failing to ask a question or forgetting to record a response.

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Institutional Identification

Item	Description	Location
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ii2e	Changwat	1
ii2f	Postal Code	2
ii3	At what level	2
ii4	currently active	3
ii4a	institution close down	3
ii4b	what happened to cause	4
ii5	keep bank accounts	4
**		
ii3b	Moo	5
ii3c	Name of Villages	5
ii3d	of Members	5
**		
ii5a	Name of the other institution	6
ii5b	main activity	6

Background of Respondents

Item	Description	Location
br4	Whose phone is it ?	7
br5	Sex	7
br6	Age	8
br7	Years of residence	8
br8a	Years of residence	9
br8b	educational system	10
br9	Other professional training	11
br9o	other (specify)	12
br10	Current Occupation	12
br10o	other (specify)	13
br11	Type of worker	14
br11o	Other	14
br12a	Current positions	15
br12ao	other (specify)	16
br12b	Past positions	16
br12bo	other (specify)	17
br13	Current position	18
br13o	Other (specify)	18
br14	Number of years	19
br15	Number of years	19
br16	Responsibilities	20
br16o	Other (specify)	23
br17	any allowance	23
br18	How much allowance	24
br19	How often is paid	24

Identification of Activities

Item	Description	Location
ia3	provide savings service	25
ia4	currently offer savings	25
ia5	Why did not provide savings service?	26
ia9	keep record	26
ia12	provides lending service	27
ia13	currently offer lending	27
ia14	Why did not provide lending service anymore?	28
ia18	keep record or report of lending service	28
ia21	invest in income generating activities	29
ia22	Is still investing?	29
ia23	Why not invest?	30
ia27	keep record or report	30
**		
number	number	31
specify	specify	31
la28a	provide this service	32
la28b	service fee charged	32

Foundation

Item	Description	Location
fd21	training to the officers	33
fd24	How long did the training last ?	33
fd25	How many people attended the training session ?	34
fd26	topics covered	34
fd26oth	Other (specify)	35
fd34	training to general members	36
fd37	How long did the training last?	36
fd38	How many people	37
fd39	topics covered	37
fd39oth	Other (specify)	38

Member/Clients of the Institution

Item	Description	Location
mc2	who is members	39
mc2oth1	Other (specify)	40
mc2oth2	Other (specify)	40
mc5	membership application form	40
mc6	interview applicants	41
mc7	Evaluate	42
mc7oth1	Other	44
mc7oth2	Other (specify)	44
mc7a	two most important	44
mc9	application fee for membership	45
mc9a	How much	45
mc10	Is there a membership fee?	46
mc10a	How much?	46
mc10c	membership fee	47
mc10coth	other	47
mc11a	Present No.	48
mc11b	Present No. of Members	48
mc12	Why did the change happen?	49

Internal Savings

Item	Description	Location
sv1	current form of deposits	50
sv1oth	other (Specify)	50
sv4	types of savings	51
sv4oth	other (specify)	51
sv5	types of savings	52
sv5oth	other (specify)	52
sv6	Why there was change?	53
sv18d	minimum amount of first savings	53
sv18e	minimum amount of first savings	54
sv18f	non-member can deposit	54
sv18g	evaluation of capability to save	55
sv19a	number of depositors(savings)	55
sv19b	number of depositors(savings)	56
sv20	Why there was a change	56
**		
number	Number	57
sv4	types of savings	57
sv7a	type of saving	58
sv7c	How often	58
sv7coth	other (specify)	59
sv7d	The least deposit.	59
sv7e	The most deposit.	60
sv7f	The average deposit per	60
sv7m	Interest rate	61
sv7o	Interest rate before.	61
sv7p	Why change?	62
sv18a	Total amount of savings	62
sv18b	Total amount of savings	63
sv18c	Why change?	63

Internal Lending

Item	Description	Location
ld1	current form of loans	64
ld1oth	other (Specify)	64
ld4	have a loan application form	65
ld4a	interview before giving	65
ld4b	What questions	66
ld4both	other	67
ld5	what criteria are used	67
ld5oth	other (Specify)	68
ld10a	collateral for a loan	68
ld10b	What kinds	69
Ld10oth	other (Specify)	70
ld10c	What is the ration	70
ld10d	What was the ratio?	70
ld10e	why there's a change in ratio?	71
ld11a	Guarantor	71
ld11b	How many?	72
ld11c	Have to be the members?	72
ld15	institution follow up the loan	73
ld15a	How many?	73
ld15b	How many?	74
ld15c	How many?	74
ld18a	How many loan contracts?	75
ld18b	How many loan contracts	75
ld18c	Why did the change happen?	76
ld21a	The total amount (value) of loan	76
ld21b	The total amount (value) of loan	77
ld21c	Why did the change happen?	77
ld24a	Present Interest Rate	78
ld24a1	Present Interest Rate	78
ld24ao	record details	79
ld24b	interest rate	79
ld24b1	at present, what was interest rate?	80

ld24bo	record details	80
ld24c	changing in interest rate	80

Extended Repayment of Loans and Default

Item	Description	Location
df3a	how many time?	81
df3b	how many time?	81
df3c	how many time?	82
**		
number	number	83
Specify	Specify	83
df3d	extend due date of the loan principal	83
df3e	extend due date of the loan interest	84
df3f	not repaid	84

Internal Structure of the Institution

Item	Description	Location
st3	collateral for a loan	85
**		
number	number	86
st2a	Committee Name	86
st2b	How many people	86
st2c	How much time for meeting?	87
st2d	What responsibility?	87
st2doth	Other	89
**		
number	number	90
st3d	percentage of members	90
**		
st4b	House number	91
st4d	Whose phone is it?	91
st4e	Sex	92
st4f	Age	92
st4g	Years of residence	93
st4h	Highest grade of school completed.	94
st4i	What educational system?	95
st4j	Other professional training	95
st4joth	other (specify)	96
st4k	Current Occupation	97
st4koth	other (specify)	98
st4l	Type of worker now	98
st4m	Current positions	99
st4n	Current position in institution	100
st4noth	Other (specify)	100
st4o	Number of years	101
st4p	Number of years	101
st4q	Responsibilities in institution	102
st4qoth	Other (specify)	102
st4r	Allowance	103
st4s	How much?	103
st4t	How often?	104

Income Generating Activities Owned by the Institution

Item	Description	Location
ig1	what types	105
ig1oth1	other food processing (specify:)	105
ig1oth2	cottage industry(specify:)	106
ig1oth3	other (specify:)	106
ig3	use income	107
ig3oth	other	107
ig4	record investment using income	108
**		
number	number	109
specify	specify	109
ig2	How much of net profit?	109

Current Relationship with Other Financial Institutions Outside the Village

Item	Description	Location
rf1	save money	110
rf10	Still has loan?	110
rf14	Was this institution get help as free?	111
**		
number	number	112
rf2a	Name of institution	112
rf2b	How much of the balanced?	113
rf2c	Interest rate	113
rf2d	How much this institution deposit?	114
rf2e	How much this institution withdrew?	114
**		
number	number	115
rf11a	Name of institution	115
rf11b	Location	116
rf11e	Original amount of loan	116
rf11f	outstanding balance	117
rf11g	Interest rate	117
rf11h	Borrowed	118
rf11i	Why did you borrow this loan?	118
**		
number	number	119
rf15a	Name of institution	119
rf15b	Location	120
rf15c	Amount of free aid	120
rf15d	What purpose of free	121

Free AID

Item	Description	Location
fa1	Help as free to the villagers	122
fa2	Form of the free aid	122
fa2oth1	other crops	123
fa2oth2	Animals	123
fa2oth3	other (Specify)	124
fa6	maximum value	124
fa7	maximum number	124
**		
number	number	125
specify	specify	125
fa8	free aid	125

Additional Questions - Institution

Item	Description	Location
fd1	institution establish	126
fd10	initial investment	126
fd10o	other (Specify)	126
fd13a	How much	127
extra1	How to set a interest rate	127
fa10	Note	127
ba1	BAAC continually have meeting	128
ba2	check out the statement	128
ba3	suggestions	129
**		
number	number	130
specify	specify	130
fd11	How much	130
fd12	institution	131

Section II: Institutional Identification
Data set name: in13_02ii.dta
Case count: 230
Variable count: 9
Size: 59,242 bytes

Variable Name: ii1
Label: Name of Institution
Type: C
Position: 1
Survey/Derived: S
Question Num: ii1
Question Text: Name of Institution

Unique Values / Codes	
Unique values = 190 Unique missing data codes = 0	
Valid cases = 230	Missing cases: 0

Variable Name: ii2d
Label: Amphoe
Type: C
Position: 2
Survey/Derived: S
Question Num: ii2d
Question Text: Amphoe

Unique Values / Codes	
Unique values = 14 Unique missing data codes = 0	
Valid cases = 230	Missing cases: 0

Variable Name: ii2e
Label: Changwat
Type: C
Position: 3
Survey/Derived: S
Question Num: ii2e
Question Text: Changwat

Unique Values / Codes	
Unique values = 6 Unique missing data codes = 0	
Valid cases = 230	Missing cases: 0

Variable Name: ii2f
Label: Postal Code
Type: C
Position: 4
Survey/Derived: S
Question Num: ii2f
Question Text: Postal Code

Unique Values / Codes	
Unique values = 15 Unique missing data codes = 0	
Valid cases = 230	Missing cases: 0

Variable Name: ii3
Label: At what level
Type: N
Position: 5
Survey/Derived: S
Question Num: ii3
Question Text: At what level does this institution operate?

Unique Values / Codes

Value	Description
1	Village level
3	Tambon Level

Frequency

Value	Count	Percent
1	228	99.13
3	2	0.87
	230	100.00

Valid cases = 230 Missing cases = 0

Variable Name: **ii4**
Label: currently active
Type: N
Position: 6
Survey/Derived: S
Question Num: ii4
Question Text: Is this institution currently active?

Unique Values / Codes

Value	Description
1	Active
3	Inactive

Frequency

Value	Count	Percent
1	229	99.57
3	1	0.43
	230	100.00

Valid cases = 230 Missing cases = 0

Variable Name: **ii4a**
Label: institution close down
Type: N
Position: 7
Survey/Derived: S
Question Num: ii4a
Question Text: If no, in the past 12 months does institution close down?

Unique Values / Codes

Value	Description
1	Yes
3	No
.c	not applicable

Frequency

Value	Count	Percent
1	1	0.43
.c	229	99.57
	230	100.00

Valid cases = 1 Missing cases = 229

Variable Name: **ii4b**
Label: what happened to cause
Type: C
Position: 8
Survey/Derived: S
Question Num: ii4b
Question Text: IF INACTIVE, what happened to cause the institution to stop operating?

Unique Values / Codes	
Unique values = 2 Unique missing data codes = 1	
Valid cases = 1	Missing cases: 229 NA(not applicable)= 229

Variable Name: **ii5**
Label: keep bank accounts
Type: N
Position: 9
Survey/Derived: S
Question Num: ii5
Question Text: Dose this institution keep bank accounts or financial records together with any other institution or organization?

Unique Values / Codes

Value	Description
1	Yes
3	No

Frequency

Value	Count	Percent
1	1	0.43
3	229	99.57
	230	100.00

Valid cases = 230 Missing cases = 0

Section II: Institutional Identification
Data set name: in13_02ii_tab1.dta
Case count: 10
Variable count: 3
Size: 2,366 bytes

Variable Name: ii3b
Label: Moo
Type: C
Position: 1
Survey/Derived: S
Question Num: ii3b
Question Text: Moo

Unique Values / Codes	
Unique values = 8 Unique missing data codes = 0	
Valid cases = 10	Missing cases: 0

Variable Name: ii3c
Label: Name of Villages
Type: C
Position: 2
Survey/Derived: S
Question Num: ii3c
Question Text: Name of Villages

Unique Values / Codes	
Unique values = 10 Unique missing data codes = 0	
Valid cases = 10	Missing cases: 0

Variable Name: ii3d
Label: of Members
Type: N
Position: 3
Survey/Derived: S
Question Num: ii3d
Question Text: of Members

Unique Values / Codes	
Unique values = 10 Unique missing data codes = 0	
Valid cases = 10	Missing cases: 0

Section II: Institutional Identification
Data set name: in13_02ii_tab2
Case count: 1
Variable count: 2
Size: 2,170 bytes

Variable Name: ii5a
Label: Name of the other institution
Type: C
Position: 1
Survey/Derived: S
Question Num: ii5a
Question Text: IF YES, list the name of the other institution

Unique Values / Codes	
Unique values = 1 Unique missing data codes = 0	
Valid cases = 1	Missing cases: 0

Variable Name: ii5b
Label: main activity
Type: C
Position: 2
Survey/Derived: S
Question Num: ii5b
Question Text: IF YES, list organization and its main activity

Unique Values / Codes	
Unique values = 1 Unique missing data codes = 0	
Valid cases = 1	Missing cases: 0

Section III: Background of Respondents
Data set name: in13_03br_tab1.dta
Case count: 460
Variable count: 25
Size: 262,776 bytes

Variable Name: br4
Label: Whose phone is it?
Type: N
Position: 1
Survey/Derived: S
Question Num: br4
Question Text: Whose phone is it?

Unique Values / Codes

Value	Description
1	my own
3	neighbor's
5	village's public phone
.c	not applicable

Frequency

Value	Count	Percent
1	238	51.74
3	1	0.22
.c	221	48.04
	460	100.00

Valid cases = 239 Missing cases = 221

Variable Name: br5
Label: sex
Type: N
Position: 2
Survey/Derived: S
Question Num: br5
Question Text: sex

Unique Values / Codes

Value	Description
1	male
3	female
.c	not applicable

Frequency

Value	Count	Percent
1	123	26.74
3	116	25.22
.c	221	48.04
	460	100.00

Valid cases = 239 Missing cases = 221

Variable Name: **br6**
Label: Age
Type: N
Position: 3
Survey/Derived: S
Question Num: br6
Question Text: Age

Unique Values / Codes

Value	Description
28-77	number
.c	not applicable

Means

Min	Max	Mean	S.D.
28	77	49.08787	8.63381

Valid cases = 239 Missing cases : 221
.c = 221

Variable Name: **br7**
Label: Years of residence
Type: N
Position: 4
Survey/Derived: S
Question Num: br7
Question Text: Years of residence in this village

Unique Values / Codes

Value	Description
5-77	number
.c	not applicable

Means

Min	Max	Mean	S.D.
5	77	42.03766	14.16331

Valid cases = 239 Missing cases : 221
.c = 221

Variable Name: **br8a**
Label: Years of residence
Type: N
Position: 5
Survey/Derived: S
Question Num: br8a
Question Text: Years of residence in this village

Unique Values / Codes

Value	Description
1	no school
3	P. 1
5	P. 2
7	P. 3
9	P. 4
11	P. 5
13	P. 6
15	M or MS 1
17	M or MS 2
19	M or MS 3
21	M or MS 4
23	M or MS 5
25	M or MS 6
27	M or MS 7
29	M or MS 8
31	PWC 1
33	PWC 2
35	PWC 3
37	PWS 1
39	PWS 2
41	PWT 1
43	PWT 2
45	Univ. 1
47	Univ. 2
49	Univ. 3
51	Univ. 4
53	other
.c	not applicable

Frequency

Value	Count	Percent
5	1	0.22
9	39	8.48
13	31	6.74
19	40	8.70
23	4	0.87
25	72	15.65
27	2	0.43
35	9	1.96

39	4	0.87
43	2	0.43
47	1	0.22
51	30	6.52
53	4	0.87
.c	221	48.04
	460	100.00

Valid cases = 239 Missing cases = 221

Variable Name: **br8b**
Label: educational system
Type: N
Position: 6
Survey/Derived: S
Question Num: br8b
Question Text: What educational system?

Unique Values / Codes

Value	Description
1	either old system
3	new
5	temple
.c	not applicable

Frequency

Value	Count	Percent
1	62	13.48
3	177	38.48
.c	221	48.04
	460	100.00

Valid cases = 239 Missing cases = 221

Variable Name: **br9**
Label: Other professional training
Type: N
Position: 7
Survey/Derived: S
Question Num: br9
Question Text: Other professional training

Unique Values / Codes

Value	Description
A	agriculture
B	keeping livestock
C	manufacturing
D	law
E	house wife
F	mechanical
G	medical training
H	food preparation and/or preservation
I	construction
O	Other
NA	not applicable

Frequency

Value	Count	Percent
A	54	11.74
A,B	8	1.74
A,B,C,D	1	0.22
A,B,C,D,E,H	2	0.43
A,B,D	5	1.09
A,C	3	0.65
A,C,E,H	2	0.43
A,C,H	1	0.22
A,D	9	1.96
A,D,G	1	0.22
A,E	1	0.22
A,E,H	5	1.09
C	2	0.43
D	2	0.43
E	2	0.43
H	1	0.22
O	140	30.43
NA(not applicable)	221	48.04
	460	100.00

Valid cases = 239 Missing cases = 221

*modify – *Description,* 2009

Variable Name: **br9o**
Label: Other (specify)
Type: C
Position: 8
Survey/Derived: S
Question Num: br9o
Question Text: Other (specify)

Unique Values / Codes	
Unique values = 6 Unique missing data codes = 1	
Valid cases = 140	Missing cases: 320 NA(not applicable)= 320

Variable Name: **br10**
Label: Current Occupation
Type: N
Position: 9
Survey/Derived: S
Question Num: br10
Question Text: Current Occupation

Unique Values / Codes

Value	Description
1	inactive
3	in school
5	rice farmer
7	corn farmer
9	shrimp farmer
11	raise fish other than shrimp
13	orchard farmer
15	farmer growing a different crop
17	raise livestock: chicken or duck
19	raise livestock: pig, cow or water buffalo
21	construction work in village
23	construction work out of village but in Changwat
25	construction work in Bangkok
27	rice miller
29	shop keeper
31	factory worker – production
33	mechanic
35	clerical worker
37	administrative or managerial job
39	other (specify)
.c	not applicable

Frequency

Value	Count	Percent
1	2	0.43
5	95	20.65
7	4	0.87
9	1	0.22
11	1	0.22
13	2	0.43
15	16	3.48
17	3	0.65
19	3	0.65
23	2	0.43
29	17	3.70
33	4	0.87
35	1	0.22
39	88	19.13
.c	221	48.04
	460	100.00

Valid cases = 239 Missing cases = 221

Variable Name: **br10o**
Label: other (specify)
Type: C
Position: 10
Survey/Derived: S
Question Num: br10o
Question Text: other (specify)

Unique Values / Codes	
Unique values = 24 Unique missing data codes = 1	
Valid cases = 88	Missing cases: 372 NA(not applicable)= 372

Variable Name: **br11**
Label: Type of worker
Type: N
Position: 11
Survey/Derived: S
Question Num: br11
Question Text: Type of worker now

Unique Values / Codes

Value	Description
1	wage worker
5	unpaid family worker
7	owner (self employed)
9	gov't employee
11	piece rate worker at home
13	piece rate worker outside home
15	other
.c	not applicable

Frequency

Value	Count	Percent
1	3	0.65
5	76	16.52
7	141	30.65
9	11	2.39
11	4	0.87
13	2	0.43
.c	223	48.48
	460	100.00

Valid cases = 237 Missing cases = 223

Variable Name: **br11o**
Label: other
Type: C
Position: 12
Survey/Derived: S
Question Num: br11o
Question Text: other

Unique Values / Codes

Unique values = 1
Unique missing data codes = 1

Valid cases = 0 Missing cases: 460
NA(not applicable)= 460

Variable Name: **br12a**
Label: Current positions
Type: C
Position: 13
Survey/Derived: S
Question Num: br12a
Question Text: Current village/tambon positions

Unique Values / Codes

Value	Description
A	no positions
B	headman
C	assistant headman
D	kamnan
E	assistant kamnan
F	PCG committee member
G	Rice Bank committee member
H	head of BAAC group
I	member of women's group committee
J	member of housewife's group committee
K	member of tambon council
L	member of the committee of another organization
NA	not applicable

Frequency

Value	Count	Percent
A	191	41.52
B	11	2.39
B,L	4	0.87
C	11	2.39
D	1	0.22
F	1	0.22
J	1	0.22
K	5	1.09
K,L	2	0.43
L	12	2.61
NA(not applicable)	221	48.04
	460	100.00

Valid cases = 239 Missing cases = 221

Variable Name: **br12ao**
Label: other (specify)
Type: C
Position: 14
Survey/Derived: S
Question Num: br12ao
Question Text: other (specify)

Unique Values / Codes	
Unique values = 11 Unique missing data codes = 1	
Valid cases = 18	Missing cases: 442 NA(not applicable)= 442

Variable Name: **br12b**
Label: Past positions
Type: C
Position: 15
Survey/Derived: S
Question Num: br12b
Question Text: Past village/tambon positions

Unique Values / Codes

Value	Description
A	no positions
B	headman
C	assistant headman
D	kamnan
E	assistant kamnan
F	PCG committee member
G	Rice Bank committee member
H	head of BAAC group
I	member of women's group committee
J	member of housewife's group committee
K	member of tambon council
L	member of the committee of another organization
NA	not applicable

Frequency

Value	Count	Percent
A	57	12.39
B	15	3.26
B,G,L	1	0.22
B,H	1	0.22
B,L	30	6.52
C	6	1.30
C,F,G	1	0.22
C,I	1	0.22
C,L	3	0.65
D	1	0.22
D,L	4	0.87
E	1	0.22
F,I	1	0.22
F,K,L	2	0.43
F,L	2	0.43
I	1	0.22
I,L	4	0.87
J	2	0.43
J,L	2	0.43
K,L	9	1.96
L	95	20.65
NA(not applicable)	221	48.04
	---	---
	460	100.00

Valid cases = 239 Missing cases = 221

Variable Name: **br12bo**
Label: other (specify)
Type: C
Position: 16
Survey/Derived: S
Question Num: br12b
Question Text: other (specify)

Unique Values / Codes	
Unique values = 100 Unique missing data codes = 1	
Valid cases = 152	Missing cases: 308 NA(not applicable)= 308

Variable Name: **br13**
Label: Current position
Type: C
Position: 17
Survey/Derived: S
Question Num: br13
Question Text: Current position in institution

Unique Values / Codes

Value	Description
A	Chairman
B	Comptroller
C	Treasurer
D	Advisor to Group
E	Public Relations for PCG
F	Other (specify)
G	Secretary
H	Committee
I	Member
J	None Position
NA	not applicable

Frequency

Value	Count	Percent
A	116	25.22
B	58	12.61
F	12	2.61
G	29	6.30
H	22	4.78
J	2	0.43
NA(not applicable)	221	48.04
	460	100.00

Valid cases = 239 Missing cases = 221

*modify – *Description,* 2009
Variable Name: **br13o**
Label: Other (specify)
Type: C
Position: 18
Survey/Derived: S
Question Num: br13
Question Text: Other (specify)

Unique Values / Codes

Unique values = 3
Unique missing data codes = 1

Valid cases = 12 Missing cases: 448
NA(not applicable)= 448

Variable Name: br14
Label: Number of years
Type: N
Position: 19
Survey/Derived: S
Question Num: br14
Question Text: Number of years as a member

Unique Values / Codes

Value	Description
0-32	number
.c	not applicable

Means

Min	Max	Mean	S.D.
0	32	12.16736	4.507373

Valid cases = 239 Missing cases : 221
.c = 221

Variable Name: br15
Label: Number of years
Type: N
Position: 20
Survey/Derived: S
Question Num: br15
Question Text: Number of years in current office

Unique Values / Codes

Value	Description
0-32	number
.c	not applicable

Means

Min	Max	Mean	S.D.
0	32	8.313808	5.666303

Valid cases = 239 Missing cases : 221
.c = 221

Variable Name: **br16**
Label: Responsibilities
Type: C
Position: 21
Survey/Derived: S
Question Num: br16
Question Text: Responsibilities in institution

Unique Values / Codes

Value	Description
A	Perform Audits
B	Manage Cash
C	Keep Group Records
D	General Affairs
E	Financial Affairs
F	Control the Accounting System
G	Do the Accounting
H	Collect Money from Members
I	Make Deposits With Bank
J	Distribute Dividends
K	Run Group Meetings
L	Other (specify)
NA	not applicable

Frequency

Value	Count	Percent
A	2	0.43
A,B,C	1	0.22
A,B,C,D	1	0.22
A,B,C,D,E	2	0.43
A,B,C,D,E,F	1	0.22
A,B,C,D,E,F,G,H	3	0.65
A,B,C,D,E,F,G,H,I,J	1	0.22
A,B,C,D,E,F,G,H,I,J,K	11	2.39
A,B,C,D,E,F,G,H,I,K	4	0.87
A,B,C,D,E,F,G,I	1	0.22
A,B,C,D,E,F,G,I,J,K	1	0.22
A,B,C,D,E,F,I,J,K	1	0.22
A,B,C,E	1	0.22
A,B,C,E,F	1	0.22
A,B,C,E,F,G,H	3	0.65
A,B,C,E,F,G,H,I	5	1.09
A,B,C,E,F,G,H,I,J	1	0.22
A,B,C,E,F,G,H,I,J,K	1	0.22
A,B,C,E,F,G,H,I,K	2	0.43
A,B,C,E,F,G,H,K	1	0.22
A,B,C,E,F,H,I	1	0.22
A,B,C,E,F,H,K	1	0.22
A,B,C,E,F,K	1	0.22
A,B,C,F	1	0.22
A,B,C,F,G,H	1	0.22
A,B,C,F,I,J,K	1	0.22

A,B,C,F,K	1	0.22
A,B,C,G,H	2	0.43
A,B,C,G,I,J	1	0.22
A,B,C,H	1	0.22
A,B,D,E,G,H,I,K	1	0.22
A,B,E,I,K	1	0.22
A,B,F,H,I,K	1	0.22
A,B,F,H,K	1	0.22
A,B,F,K	1	0.22
A,B,G,H,I,K	1	0.22
A,C	2	0.43
A,C,D	5	1.09
A,C,D,E	4	0.87
A,C,D,E,F,G,H,I	1	0.22
A,C,D,E,F,G,H,I,K	1	0.22
A,C,D,E,G,H,I	1	0.22
A,C,D,E,G,H,I,J,K	3	0.65
A,C,D,E,G,H,I,K	3	0.65
A,C,D,E,H,I	1	0.22
A,C,D,E,H,I,K	2	0.43
A,C,D,F,G,K	1	0.22
A,C,E	3	0.65
A,C,F,G,H,I	1	0.22
A,C,F,H,K	1	0.22
A,C,G	1	0.22
A,D	1	0.22
A,D,E	2	0.43
A,F,K	1	0.22
A,G	1	0.22
A,H	1	0.22
A,H,K	1	0.22
A,K	3	0.65
B,C,D,E	1	0.22
B,C,D,E,F,G	1	0.22
B,C,D,E,F,G,H	1	0.22
B,C,D,E,F,G,H,I	3	0.65
B,C,D,E,F,G,H,I,J	12	2.61
B,C,D,E,F,G,H,I,J,K	2	0.43
B,C,D,E,F,G,H,I,K	2	0.43
B,C,D,F,G,H,I	2	0.43
B,C,E,F	1	0.22
B,C,E,F,G	2	0.43
B,C,E,F,G,H	1	0.22
B,C,E,F,G,H,I,J	1	0.22
B,C,E,F,G,H,I,J,K	1	0.22
B,C,E,F,G,H,I,K	1	0.22
B,C,E,F,G,I	1	0.22
B,C,E,G,H,I,J	1	0.22
B,C,E,G,H,K	1	0.22
B,C,E,G,L	1	0.22
B,C,F,G,H	1	0.22
B,C,F,G,H,I	1	0.22
B,C,G	1	0.22
B,C,G,I,J	1	0.22
B,E,H,I,J	1	0.22
B,G,L	1	0.22
B,L	1	0.22

C,D,E	10	2.17
C,D,E,F	1	0.22
C,D,E,F,G,H,I	2	0.43
C,D,E,F,G,H,I,J	1	0.22
C,D,E,F,G,H,I,K	1	0.22
C,D,E,G	2	0.43
C,D,E,G,H	1	0.22
C,D,E,G,H,I	11	2.39
C,D,E,G,H,I,J	5	1.09
C,D,E,G,H,I,J,K	1	0.22
C,D,E,G,H,I,K	8	1.74
C,D,E,G,H,J	1	0.22
C,D,F,G	1	0.22
C,D,G,H,I	1	0.22
C,D,H	1	0.22
C,E	1	0.22
C,E,F	1	0.22
C,E,F,G,H	1	0.22
C,E,F,G,H,I	2	0.43
C,E,F,G,H,I,K	4	0.87
C,E,F,G,H,K	1	0.22
C,E,F,G,I,J	1	0.22
C,E,G	2	0.43
C,E,G,H,I	5	1.09
C,E,G,H,I,K	1	0.22
C,E,G,L	1	0.22
C,F	1	0.22
C,F,G	3	0.65
C,F,G,H	1	0.22
C,G,L	1	0.22
C,H,L	1	0.22
D,E	1	0.22
D,E,F,G,H,I,J,K	1	0.22
D,E,G	2	0.43
D,E,G,I	1	0.22
D,F	1	0.22
D,I,J,K	1	0.22
E,H	1	0.22
E,H,I	2	0.43
G	1	0.22
G,H	1	0.22
H,I	1	0.22
K	1	0.22
L	8	1.74
NA(not applicable)	221	48.04
	---	---
	460	100.00

Valid cases = 239 Missing cases = 221

Variable Name: **br16o**
Label: Other (specify)
Type: C
Position: 22
Survey/Derived: S
Question Num: br16o
Question Text: Other (specify)

Unique Values / Codes	
Unique values = 9 Unique missing data codes = 1	
Valid cases = 14	Missing cases: 446 NA(not applicable)= 446

Variable Name: **br17**
Label: any allowance
Type: N
Position: 23
Survey/Derived: S
Question Num: br17
Question Text: Is the person paid any allowance

Unique Values / Codes

Value	Description
1	Yes
3	No
.c	not applicable

Frequency

Value	Count	Percent
1	81	17.61
3	158	34.35
.c	221	48.04
	460	100.00

Valid cases = 239 Missing cases = 221

Variable Name: **br18**
Label: How much allowance
Type: N
Position: 24
Survey/Derived: S
Question Num: br18
Question Text: How much is the allowance?

Unique Values / Codes

Value	Description
300-28,800	number
.c	not applicable

Means

Min	Max	Mean	S.D.
300	28800	3685.765	4623.764

Valid cases = 81 Missing cases : 379
.c =379

Variable Name: **br19**
Label: How often is paid
Type: N
Position: 25
Survey/Derived: S
Question Num: br19
Question Text: How often is he/she paid?

Unique Values / Codes

Value	Description
1-12	number
.c	not applicable

Means

Min	Max	Mean	S.D.
1	12	1.407407	2.090322

Valid cases = 81 Missing cases : 379
.c = 379

Section IV: Identification of Activities
Data set name: in13_04ia.dta
Case count: 230
Variable count: 12
Size: 105,069 bytes

Variable Name: ia3
Label: provide savings service
Type: N
Position: 1
Survey/Derived: S
Question Num: ia3
Question Text: In the past 12 months, was this institution provide savings service to members?

Unique Values / Codes

Value	Description
1	Yes
3	no

Frequency

Value	Count	Percent
1	88	38.26
3	142	61.74
	230	100.00

Valid cases = 230 Missing cases = 0

Variable Name: ia4
Label: currently offer savings
Type: N
Position: 2
Survey/Derived: S
Question Num: ia4
Question Text: Does this institution currently offer savings facilities to its members ?

Unique Values / Codes

Value	Description
1	Yes
3	No

Frequency

Value	Count	Percent
1	88	38.26
3	142	61.74
	230	100.00

Valid cases = 230 Missing cases = 0

Variable Name: **ia5**
Label: Why did not provide savings service?
Type: C
Position: 3
Survey/Derived: S
Question Num: ia5
Question Text: Why this institution did not provide savings service to members?

Unique Values / Codes	
Unique values = 54 Unique missing data codes = 1	
Valid cases = 142	Missing cases: 88 NA(not applicable)= 88

Variable Name: **ia9**
Label: keep record
Type: N
Position: 4
Survey/Derived: S
Question Num: ia9
Question Text: In the past 12 months, was this institution keep record of savings service to members?

Unique Values / Codes

Value	Description
1	Yes
3	No

Frequency

Value	Count	Percent
1	88	38.26
3	142	61.74
	230	100.00

Valid cases = 230 Missing cases = 0

Variable Name: **ia12**
Label: provides lending service
Type: N
Position: 5
Survey/Derived: S
Question Num: ia12
Question Text: In the past 12 months, Was this institution provide lending service(both in cash and in kind) to members?

Unique Values / Codes

Value	Description
1	Yes
3	No

Frequency

Value	Count	Percent
1	154	66.96
3	76	33.04
	230	100.00

Valid cases = 230 Missing cases = 0

Variable Name: **ia13**
Label: currently offer lending
Type: N
Position: 6
Survey/Derived: S
Question Num: ia13
Question Text: Does this institution currently offer lending service to its members ?

Unique Values / Codes

Value	Description
1	Yes
3	No

Frequency

Value	Count	Percent
1	154	66.96
3	76	33.04
	230	100.00

Valid cases = 230 Missing cases = 0

Variable Name: **ia14**
Label: Why did not provide lending service anymore?
Type: C
Position: 7
Survey/Derived: S
Question Num: ia14
Question Text: Why this institution did not provide lending service to members anymore?

Unique Values / Codes	
Unique values = 44 Unique missing data codes = 1	
Valid cases = 76	Missing cases: 154 NA(not applicable)= 154

Variable Name: **ia18**
Label: keep record or report of lending service
Type: N
Position: 8
Survey/Derived: S
Question Num: ia18
Question Text: In the past 12 months, was this institution keep record or report of lending service to members?

Unique Values / Codes

Value	Description
1	Yes
3	No

Frequency

Value	Count	Percent
1	154	66.96
3	76	33.04
	230	100.00

Valid cases = 230 Missing cases = 0

Variable Name: **ia21**
Label: invest in income generating activities
Type: N
Position: 9
Survey/Derived: S
Question Num: ia21
Question Text: In the past 12 months, was this institution invest in income generating activities?

Unique Values / Codes

Value	Description
1	Yes
3	No

Frequency

Value	Count	Percent
1	4	1.74
3	226	98.26
	230	100.00

Valid cases = 230 Missing cases = 0

Variable Name: **ia22**
Label: Is still investing?
Type: N
Position: 10
Survey/Derived: S
Question Num: ia22
Question Text: Is this institution still investing in this income generating activity?

Unique Values / Codes

Value	Description
1	still investing
3	not investing

Frequency

Value	Count	Percent
1	4	1.74
3	226	98.26
	230	100.00

Valid cases = 230 Missing cases = 0

Variable Name: ia23

Label: Why not invest?
Type: C
Position: 11
Survey/Derived: S
Question Num: ia23
Question Text: Why this institution does not invest in this income generating activity?

Unique Values / Codes	
Unique values = 35 Unique missing data codes = 1	
Valid cases = 226	Missing cases: 4 NA(not applicable)= 4

Variable Name: ia27

Label: keep record or report
Type: N
Position: 12
Survey/Derived: S
Question Num: ia27
Question Text: In the past 12 months, was this institution keep record or report of this income generating activity?

Unique Values / Codes

Value	Description
1	Yes
3	No

Frequency

Value	Count	Percent
1	4	1.74
3	226	98.26
	230	100.00

Valid cases = 230 Missing cases = 0

Section IV: Identification of Activities
Data set name: in13_04ia_tab1.dta
Case count: 6,670
Variable count: 4
Size: 435,926 bytes

Variable Name: number
Label: number
Type: C
Position: 1
Survey/Derived: S
Question Num: Number
Question Text: number

Unique Values / Codes	
Unique values = 29 Unique missing data codes = 0	
Valid cases = 6,670	Missing cases: 0

Variable Name: SPECIFY
Label: SPECIFY
Type: C
Position: 2
Survey/Derived: S
Question Num: SPECIFY
Question Text: SPECIFY

Unique Values / Codes	
Unique values = 27 Unique missing data codes = 0	
Valid cases = 6,670	Missing cases: 0

Variable Name: **la28a**
Label: provide this service
Type: N
Position: 3
Survey/Derived: S
Question Num: la28a
Question Text: In the past 12 months, was this institution provide this service?

Unique Values / Codes

Value	Description
1	Yes
3	No

Frequency

Value	Count	Percent
1	1	0.01
3	6,669	99.99
	6,670	100.00

Valid cases = 6,670 Missing cases = 0

Variable Name: **la28b**
Label: service fee charged
Type: N
Position: 4
Survey/Derived: S
Question Num: la28b
Question Text: Is there a service fee charged from members or clients?

Unique Values / Codes

Value	Description
0	number
.c	not applicable

Means

Min	Max	Mean	S.D.
1000	1000	1000	-

Valid cases = 1 Missing cases : 6,669
.c = 6,669

Section V: Foundation
Data set name: in13_05fd.dta
Case count: 230
Variable count: 10
Size: 45,041 bytes

Variable Name: fd21
Label: training to the officers
Type: N
Position: 1
Survey/Derived: S
Question Num: fd21
Question Text: Has any training given to the officers of this institution during the last year?

Unique Values / Codes

Value	Description
1	Yes
3	No

Frequency

Value	Count	Percent
1	57	24.78
3	173	75.22
	230	100.00

Valid cases = 230 Missing cases = 0

Variable Name: fd24
Label: How long did the training last?
Type: N
Position: 2
Survey/Derived: S
Question Num: fd24
Question Text: How long did the training last?

Unique Values / Codes

Value	Description
1-12	number
.c	not applicable

Means

Min	Max	Mean	S.D.
1	12	1.877193	2.105013

Valid cases = 57 Missing cases : 173
.c = 173

Variable Name: **fd25**
Label: How many people attended the training session?
Type: N
Position: 3
Survey/Derived: S
Question Num: fd25
Question Text: How many people attended the training session?

Unique Values / Codes

Value	Description
1-40	number
.c	not applicable

Means

Min	Max	Mean	S.D.
1	40	7.421053	9.198112

Valid cases = 57 Missing cases : 173
.c = 173

Variable Name: **fd26**
Label: topics covered
Type: C
Position: 4
Survey/Derived: S
Question Num: fd26
Question Text: What were the topics covered?

Unique Values / Codes

Value	Description
A	accounting
B	loan management
C	skills of organizing groups
D	application for membership
E	motivation for savings and /or investment
F	benefits of this institution
G	other
NA	not applicable

Frequency

Value	Count	Percent
A	3	1.30
A,B	1	0.43
A,B,C,D,E,F	1	0.43
A,B,C,E,F	3	1.30
A,B,C,F	3	1.30
A,B,D,E,F	7	3.04
A,B,D,F	1	0.43
A,B,E	3	1.30
A,B,E,F	6	2.61
A,B,F	11	4.78
A,C,D,E,F	2	0.87
A,D,E,F	3	1.30
A,E,F	1	0.43
A,G	1	0.43
B	6	2.61
B,C	1	0.43
B,E,F	1	0.43
C	1	0.43
E	2	0.87
NA(not applicable)	173	75.22
	---	---
	230	100.00

Valid cases = 57 Missing cases = 173

Variable Name: **fd26oth**
Label: Other (specify)
Type: C
Position: 5
Survey/Derived: S
Question Num: fd26oth
Question Text: Other (specify)

Unique Values / Codes	
Unique values = 2 Unique missing data codes = 1	
Valid cases = 1	Missing cases: 229 NA(not applicable)= 229

Variable Name: fd34
Label: training to general members
Type: N
Position: 6
Survey/Derived: S
Question Num: fd34
Question Text: Has any training given to general members of this institution during the last year?

Unique Values / Codes

Value	Description
1	Yes
3	No

Frequency

Value	Count	Percent
1	13	5.65
3	217	94.35
	230	100.00

Valid cases = 230 Missing cases = 0

Variable Name: fd37
Label: How long did the training last?
Type: N
Position: 7
Survey/Derived: S
Question Num: fd37
Question Text: How long did the training last?

Unique Values / Codes

Value	Description
1-2	number
.c	not applicable

Means

Min	Max	Mean	S.D.
1	2	1.230769	.438529

Valid cases = 13 Missing cases : 217
.c = 217

Variable Name: **fd38**
Label: How many people
Type: N
Position: 8
Survey/Derived: S
Question Num: fd38
Question Text: How many people attended the training session?

Unique Values / Codes

Value	Description
34-400	number
.c	not applicable

Means

Min	Max	Mean	S.D.
34	400	148.5385	113.3083

Valid cases = 13 Missing cases : 217
.c = 217

Variable Name: **fd39**
Label: topics covered
Type: C
Position: 9
Survey/Derived: S
Question Num: fd39
Question Text: What were the topics covered?

Unique Values / Codes

Value	Description
A	accounting
B	loan management
C	skills of organizing groups
D	application for membership
E	motivation for savings and /or investment
F	benefits of this institution
G	other
NA	Not Applicable

Frequency

Value	Count	Percent
B	1	0.43
B,D	1	0.43
B,E	1	0.43
D,E,F	1	0.43
E	1	0.43
E,F	3	1.30
F	5	2.17
NA(not applicable)	217	94.35
	230	100.00

Valid cases = 13 Missing cases = 217

Variable Name: **fd39oth**
Label: Other (specify)
Type: C
Position: 10
Survey/Derived: S
Question Num: fd39oth
Question Text: Other (specify)

Unique Values / Codes	
Unique values = 1 Unique missing data codes = 1	
Valid cases = 0	Missing cases: 230 NA(not applicable)= 230

Section VI: Member/Clients of the Institution
Data set name: in13_06mc.dta
Case count: 230
Variable count: 18
Size: 91,725 bytes

Variable Name: mc2
Label: who is members
Type: C
Position: 1
Survey/Derived: S
Question Num: mc2
Question Text: At present, who actually are the typical members of this institution?

Unique Values / Codes

Value	Description
A	anyone
B	villagers only
C	tambon residents only
D	men
E	women
F	land owners
G	landless
H	poor
I	wealthy
J	certain occupations
K	recommendation of exiting members
L	other

Frequency

Value	Count	Percent
B	195	84.78
B,E	11	4.78
B,H	19	8.26
B,J	3	1.30
C	2	0.87
	230	100.00

Valid cases = 230 Missing cases = 0

Variable Name: **mc2oth1**
Label: Other (specify)
Type: C
Position: 2
Survey/Derived: S
Question Num: mc2oth1
Question Text: Other (specify)

Unique Values / Codes	
Unique values = 4 Unique missing data codes = 1	
Valid cases = 3	Missing cases: 227 NA(not applicable)= 227

Variable Name: **mc2oth2**
Label: Other (specify)
Type: C
Position: 3
Survey/Derived: S
Question Num: mc2oth2
Question Text: Other (specify)

Unique Values / Codes	
Unique values = 1 Unique missing data codes = 1	
Valid cases = 0	Missing cases: 230 NA(not applicable)= 230

Variable Name: **mc5**
Label: membership application form
Type: N
Position: 4
Survey/Derived: S
Question Num: mc5
Question Text: Does the institution have a membership application form?

Unique Values / Codes

Value	Description
1	Yes
3	No

Frequency

Value	Count	Percent
1	148	64.35
3	82	35.65
	230	100.00

Valid cases = 230 Missing cases = 0

Variable Name: **mc6**
Label: interview applicants
Type: N
Position: 5
Survey/Derived: S
Question Num: mc6
Question Text: Does the institution interview applicants for membership?

Unique Values / Codes

Value	Description
1	Yes
3	No

Frequency

Value	Count	Percent
1	128	55.65
3	102	44.35
	230	100.00

Valid cases = 230 Missing cases = 0

Variable Name: **mc7**
Label: evaluate
Type: C
Position: 6
Survey/Derived: S
Question Num: mc7
Question Text: What characteristics are evaluated about the applicant to determine whether or not they will be accepted into the institution?

Unique Values / Codes

Value	Description
A	age
B	sex
C	education level
D	occupation
E	landholding
F	crops grown
G	income
H	wealth
I	religious affiliation
J	nationality
K	reputation
L	size of family
M	number of years living in this village
N	membership with other organization
O	recommendation of exiting members
P	expected amount of saving
Q	other

Frequency

Value	Count	Percent
A	1	0.43
A,B	3	1.30
A,B,M	12	5.22
A,D	1	0.43
A,D,F,G,M	1	0.43
A,D,F,M	1	0.43
A,D,G	2	0.87
A,D,G,H	1	0.43
A,D,G,H,M	6	2.61
A,D,G,H,M,N	4	1.74
A,D,G,H,N,P	1	0.43
A,D,G,M	22	9.57
A,D,G,M,N	11	4.78
A,D,G,M,P	5	2.17
A,D,G,N,P	1	0.43
A,D,M	14	6.09
A,D,P	1	0.43
A,F,M	1	0.43
A,G,H	1	0.43
A,G,M	1	0.43
A,G,M,N	1	0.43

A,G,M,P	2	0.87
A,H,Q	1	0.43
A,M	63	27.39
A,M,P	2	0.87
A,P	1	0.43
A,Q	12	5.22
B,M	4	1.74
B,Q	1	0.43
C,G,M,P	1	0.43
D,F	2	0.87
D,F,M	2	0.87
D,G	3	1.30
D,G,M	1	0.43
D,G,M,N	2	0.87
D,G,N	1	0.43
D,G,P	2	0.87
D,M	3	1.30
D,P	1	0.43
D,Q	2	0.87
G,H	5	2.17
G,H,M	3	1.30
G,M,N	1	0.43
G,P	1	0.43
H	3	1.30
H,M	1	0.43
M	2	0.87
M,N	3	1.30
M,P	11	4.78
M,Q	1	0.43
N,Q	1	0.43
Q	1	0.43
	230	100.00

Valid cases = 230 Missing cases = 0

Variable Name: **mc7oth1**
Label: other
Type: C
Position: 7
Survey/Derived: S
Question Num: mc7oth1
Question Text: other

Unique Values / Codes	
Unique values = 23 Unique missing data codes = 1	
Valid cases = 26	Missing cases: 204 NA(not applicable)= 204

=*N

Variable Name: **mc7oth2**
Label: Other (specify)
Type: C
Position: 8
Survey/Derived: S
Question Num: mc7oth2
Question Text: Other (specify)

Unique Values / Codes	
Unique values = 2 Unique missing data codes = 1	
Valid cases = 19	Missing cases: 211 NA(not applicable)= 211

Variable Name: **mc7a**
Label: two most important
Type: C
Position: 9
Survey/Derived: S
Question Num: mc7a
Question Text: What are the two most important characteristics used in evaluating applicants?

Unique Values / Codes	
Unique values = 30 Unique missing data codes = 0	
Valid cases = 230	Missing cases: 0

Variable Name: **mc9**
Label: application fee for membership
Type: N
Position: 10
Survey/Derived: S
Question Num: mc9
Question Text: Is there an application fee for membership?

Unique Values / Codes

Value	Description
1	Yes
3	No

Frequency

Value	Count	Percent
1	50	21.74
3	180	78.26
	230	100.00

Valid cases = 230 Missing cases = 0

Variable Name: **mc9a**
Label: How much
Type: N
Position: 11
Survey/Derived: S
Question Num: mc9a
Question Text: How much is the application fee for membership ?

Unique Values / Codes

Value	Description
10-100	number
.c	not applicable

Means

Min	Max	Mean	S.D.
10	100	25	15.81139

Valid cases = 50 Missing cases : 180
.c = 180

Variable Name: **mc10**
Label: Is there a membership fee ?
Type: N
Position: 12
Survey/Derived: S
Question Num: mc10
Question Text: Is there a membership fee ?

Unique Values / Codes

Value	Description
1	Yes
3	No

Frequency

Value	Count	Percent
1	29	12.61
3	201	87.39
	230	100.00

Valid cases = 230 Missing cases = 0

Variable Name: **mc10a**
Label: How much?
Type: N
Position: 13
Survey/Derived: S
Question Num: mc10a
Question Text: How much is the membership fee ?

Unique Values / Codes

Value	Description
5-100	number
.c	not applicable

Means

Min	Max	Mean	S.D.
5	100	28.7931	19.71471

Valid cases = 29 Missing cases : 201
.c = 201

Variable Name: **mc10c**
Label: membership fee
Type: N
Position: 14
Survey/Derived: S
Question Num: mc10c
Question Text: How often is this membership fee paid?

Unique Values / Codes

Value	Description
1	Only once
3	Once a year
5	Other
.c	not applicable

Frequency

Value	Count	Percent
1	27	11.74
3	2	0.87
.c	201	87.39
	230	100.00

Valid cases = 29 Missing cases = 201

*modify – *Description,* 2009

Variable Name: **mc10coth**
Label: other
Type: C
Position: 15
Survey/Derived: S
Question Num: mc10coth
Question Text: Other(mc10c=5)

Unique Values / Codes

Unique values = 1
Unique missing data codes =1

Valid cases = 0 Missing cases: 230
NA(not applicable)= 230

*modify – *Description,* 2009

Variable Name: **mc11a**
Label: Present No.
Type: N
Position: 16
Survey/Derived: S
Question Num: mc11a
Question Text: Present No. of Members

Unique Values / Codes

Value	Description
0-1,298	number
.b	don't know the answer

Means

Min	Max	Mean	S.D.
0	1298	98.61572	106.9895

Valid cases = 229 Missing cases : 1
.b = 1

Variable Name: **mc11b**
Label: No. of Members a Year Ago
Type: N
Position: 17
Survey/Derived: S
Question Num: mc11b
Question Text: No. of Members a Year Ago

Unique Values / Codes

Value	Description
7- 1,298	number
.b	don't know the answer

Means

Min	Max	Mean	S.D.
7	1298	96.96943	104.7895

Valid cases = 229 Missing cases : 1
.b = 1

Variable Name: **mc12**
Label: Why did the change happen?
Type: C
Position: 18
Survey/Derived: S
Question Num: mc12
Question Text: Why did the change happen?

Unique Values / Codes	
Unique values = 40 Unique missing data codes = 1	
Valid cases = 64	Missing cases: 166 NA(not applicable)= 166

Section VII: Internal Savings
Data set name: in13_07sv.dta
Case count: 230
Variable count: 14
Size: 652,440 bytes

Variable Name: sv1
Label: current form of deposits
Type: C
Position: 1
Survey/Derived: S
Question Num: sv1
Question Text: What is the current form(s) of deposits accepted by the institution?

Unique Values / Codes

Value	Description
A	cash
B	rice
C	other crops
D	animals
E	other (Specify)
NA	not applicable

Frequency

Value	Count	Percent
A	88	38.26
NA(not applicable)	142	61.74
	230	100.00

Valid cases = 88 Missing cases = 142

Variable Name: sv1oth
Label: Other (specify)
Type: C
Position: 2
Survey/Derived: S
Question Num: sv1oth
Question Text: Other (specify)

Unique Values / Codes

Unique values = 1
Unique missing data codes = 1

Valid cases = 0 Missing cases: 230
NA(not applicable)= 230

Variable Name: **sv4**
Label: types of savings
Type: C
Position: 3
Survey/Derived: S
Question Num: sv4
Question Text: What types of savings options are currently available from this institution?

Unique Values / Codes

Value	Description
A	pledged savings (regular, scheduled savings)
B	pledged shares (regular, scheduled share purchase)
C	savings (spontaneous)
D	shares (spontaneous)
E	special deposits
F	time deposits
G	other (specify)
NA	not applicable

Frequency

Value	Count	Percent
A	56	24.35
A,B	3	1.30
A,D	7	3.04
A,D,C	1	0.43
B	12	5.22
B,D	2	0.87
D	7	3.04
NA(not applicable)	142	61.74
	230	100.00

Valid cases = 88 Missing cases = 142

Variable Name: **sv4oth**
Label: other (specify)
Type: C
Position: 4
Survey/Derived: S
Question Num: sv4oth
Question Text: other (specify)

Unique Values / Codes

Unique values = 1
Unique missing data codes = 1

Valid cases = 0 Missing cases: 230
NA(not applicable)= 230

Variable Name: **sv5**
Label: types of savings
Type: C
Position: 5
Survey/Derived: S
Question Num: sv5
Question Text: A year ago, what types of savings options were available?

Unique Values / Codes

Value	Description
A	pledged savings (regular, scheduled savings)
B	pledged shares (regular, scheduled share purchase)
C	savings (spontaneous)
D	shares (spontaneous)
E	special deposits
F	time deposits
G	other (specify)
NA	not applicable

Frequency

Value	Count	Percent
A	53	23.04
A,B	3	1.30
A,D	7	3.04
A,D,C	1	0.43
B	12	5.22
B,D	2	0.87
D	7	3.04
NA(not applicable)	145	63.04
	230	100.00

Valid cases = 85 Missing cases = 145

Variable Name: **sv5oth**
Label: other (specify)
Type: C
Position: 6
Survey/Derived: S
Question Num: sv5oth
Question Text: other (specify)

Unique Values / Codes

Unique values = 1
Unique missing data codes = 1

Valid cases = 0 Missing cases: 230
NA(not applicable)= 230

Variable Name: **sv6**
Label: Why there was change?
Type: C
Position: 7
Survey/Derived: S
Question Num: sv6
Question Text: Why this type of savings this institution provided was changed in the past 12 months?

Unique Values / Codes	
Unique values = 4 Unique missing data codes = 1	
Valid cases = 3	Missing cases: 227 NA(not applicable)= 227

Variable Name: **sv18d**
Label: designated minimum
Type: N
Position: 8
Survey/Derived: S
Question Num: sv18d
Question Text: Was there a designated minimum amount of the first savings?

Unique Values / Codes

Value	Description
1	Yes
3	No
.c	not applicable

Frequency

Value	Count	Percent
1	78	33.91
3	10	4.35
.c	142	61.74
	230	100.00

Valid cases = 88 Missing cases = 142

Variable Name: **sv18e**
Label: What is the minimum amount of first savings?
Type: N
Position: 9
Survey/Derived: S
Question Num: sv18e
Question Text: What is the minimum amount of first savings?

Unique Values / Codes

Value	Description
10-1,200	number
.c	not applicable

Means

Min	Max	Mean	S.D.
10	1200	170.8974	198.3516

Valid cases = 78 Missing cases : 152
.c = 152

Variable Name: **sv18f**
Label: non-member can deposit(savings) or not
Type: N
Position: 10
Survey/Derived: S
Question Num: sv18f
Question Text: Is non-member eligible to deposit (savings) with this institution?

Unique Values / Codes

Value	Description
1	Yes
3	No
.c	not applicable

Frequency

Value	Count	Percent
3	88	38.26
.c	142	61.74
	230	100.00

Valid cases = 88 Missing cases = 142

Variable Name: **sv18g**
Label: Is there an evaluation of capability to save?
Type: N
Position: 11
Survey/Derived: S
Question Num: sv18g
Question Text: Is this institution evaluate capability to save of non-members before allow them to save with institution?

Unique Values / Codes

Value	Description
1	Yes
3	No
.c	not applicable

Frequency

Value	Count	Percent
.c	230	100.00
	230	100.00

Valid cases = 0 Missing cases = 230

Variable Name: **sv19a**
Label: number of depositors(savings)
Type: N
Position: 12
Survey/Derived: S
Question Num: sv19a
Question Text: How many depositors deposit (savings) with this institution?

Unique Values / Codes

Value	Description
5-446	number
.c	not applicable

Means

Min	Max	Mean	S.D.
5	446	111.3636	76.31923

Valid cases = 88 Missing cases : 142
.c = 142

Variable Name: **sv19b**
Label: number of depositors(savings)
Type: N
Position: 13
Survey/Derived: S
Question Num: sv19b
Question Text: In the previous 12 months before the past 12 months, how many depositors deposit (savings) with this institution?

Unique Values / Codes

Value	Description
0-417	number
.c	not applicable

Means

Min	Max	Mean	S.D.
0	417	102.9886	72.28988

Valid cases = 88 Missing cases : 142
.c = 142

Variable Name: **sv20**
Label: Why there was a change
Type: C
Position: 14
Survey/Derived: S
Question Num: sv20
Question Text: In the past 12 month, why there was a change in number of depositors deposit (savings) with this institution?

Unique Values / Codes

Unique values =31
Unique missing data codes = 1

Valid cases = 40 Missing cases : 190
NA(not applicable)= 190

Section VII: Internal Savings
Data set name: in13_07sv_tab1.dta
Case count: 102
Variable count: 14
Size: 33,677 bytes

Variable Name: number
Label: number
Type: N
Position: 1
Survey/Derived: S
Question Num: number
Question Text: number

Unique Values / Codes	
Unique values = 3 Unique missing data codes = 0	
Valid cases = 102	Missing cases: 0

Variable Name: sv4
Label: types of savings
Type: C
Position: 2
Survey/Derived: S
Question Num: sv4
Question Text: What types of savings options are currently available from this institution?

Unique Values / Codes

Value	Description
A	pledged savings (regular, scheduled savings)
B	pledged shares (regular, scheduled share purchase)
C	savings (spontaneous)
D	shares (spontaneous)
E	special deposits
F	time deposits
G	other (specify)

Frequency

Value	Count	Percent
A	67	65.69
B	17	16.67
D	1	0.98
E	17	16.67
	102	100.00

Valid cases = 102 Missing cases = 0

Variable Name: **sv7a**
Label: type of saving
Type: N
Position: 3
Survey/Derived: S
Question Num: sv7a
Question Text: Is this type of saving optional or required?

Unique Values / Codes

Value	Description
1	optional
2	required

Frequency

Value	Count	Percent
1	1	0.98
3	101	99.02
	102	100.00

Valid cases = 102 Missing cases = 0

Variable Name: **sv7c**
Label: How often
Type: N
Position: 4
Survey/Derived: S
Question Num: sv7c
Question Text: How often do members have to save?

Unique Values / Codes

Value	Description
1	any time
3	weekly
5	monthly
7	annually
9	other
.c	not applicable

Frequency

Value	Count	Percent
1	1	0.98
5	40	39.22
7	46	45.10
9	14	13.73
.c	1	0.98
	102	100.00

Valid cases = 101 Missing cases = 1

Variable Name: **sv7coth**
Label: other (specify)
Type: C
Position: 5
Survey/Derived: S
Question Num: sv7coth
Question Text: other (specify)

Unique Values / Codes	
Unique values = 4 Unique missing data codes = 1	
Valid cases = 14	Missing cases: 88 NA(not applicable)= 88

Variable Name: **sv7d**
Label: The least deposit.
Type: N
Position: 6
Survey/Derived: S
Question Num: sv7d
Question Text: How many the least saving does deposit in the past 12 months?

Unique Values / Codes

Value	Description
0-5,000	number

Means

Min	Max	Mean	S.D.
0	5000	188.3333	515.7002

Valid cases = 102 Missing cases : 0

Variable Name: **sv7e**
Label: The most deposit.
Type: N
Position: 7
Survey/Derived: S
Question Num: sv7e
Question Text: How many the most saving does deposit in the past 12 months?

Unique Values / Codes

Value	Description
0-40,000	number

Means

Min	Max	Mean	S.D.
0	40000	743.9216	3951.95

Valid cases = 102 Missing cases : 0

Variable Name: **sv7f**
Label: The average deposit per members.
Type: N
Position: 8
Survey/Derived: S
Question Num: sv7f
Question Text: How many the average deposit per each member does deposit in the past 12 months?

Unique Values / Codes

Value	Description
0-20,000	number

Means

Min	Max	Mean	S.D.
0	20000	360.098	1974.113

Valid cases = 102 Missing cases : 0

Variable Name: **sv7m**
Label: Interest rate
Type: N
Position: 9
Survey/Derived: S
Question Num: sv7m
Question Text: How many interest rate does pay for this saving in past 12 months?

Unique Values / Codes

Value	Description
0-30	number

Means

Min	Max	Mean	S.D.
0	30	1.235686	3.873207

Valid cases = 102 Missing cases : 0

Variable Name: **sv7o**
Label: Interest rate before.
Type: N
Position: 10
Survey/Derived: S
Question Num: sv7o
Question Text: How many interest rate does pay for this saving in 12 months before?

Unique Values / Codes

Value	Description
0-30	number

Means

Min	Max	Mean	S.D.
0	30	1.358235	3.8991

Valid cases = 102 Missing cases : 0

Variable Name: **sv7p**
Label: Why change?
Type: C
Position: 11
Survey/Derived: S
Question Num: sv7p
Question Text: Why interest rate does pay for this saving have change?

Unique Values / Codes	
Unique values = 3 Unique missing data codes = 1	
Valid cases = 5	Missing cases: 97 NA(not applicable)= 97

Variable Name: **sv18a**
Label: Total amount of savings
Type: N
Position: 12
Survey/Derived: S
Question Num: sv18a
Question Text: In the past 12 months, what was the total amount of savings that deposited with this type of savings?

Unique Values / Codes

Value	Description
0-1,678,050	number
.b	don't know the answer

Means

Min	Max	Mean	S.D.
0	1678050	70536.33	196609.6

Valid cases = 101 Missing cases : 1
.b = 1

Variable Name: **sv18b**
Label: Total amount of savings
Type: N
Position: 13
Survey/Derived: S
Question Num: sv18b
Question Text: In the previous 12 months before the past 12 months, what was the total amount of savings that deposited with this type of savings?

Unique Values / Codes

Value	Description
0-1,248,000	number
.b	don't know the answer

Means

Min	Max	Mean	S.D.
0	1248000	56789.13	139738.1

Valid cases =101 Missing cases : 1
.b = 1

Variable Name: **sv18c**
Label: Why change?
Type: C
Position: 14
Survey/Derived: S
Question Num: sv18c
Question Text: What are the reasons you think that the total amount of this type of savings was changed?

Unique Values / Codes

Unique values = 55
Unique missing data codes = 1

Valid cases = 67 Missing cases: 35
NA(not applicable)= 35

0Section VIII: Internal Lending
Data set name: in13_08ld.dta
Case count: 230
Variable count: 34
Size: 263,081 bytes

Variable Name: ld1
Label: current form of loans
Type: C
Position: 1
Survey/Derived: S
Question Num: ld1
Question Text: What is the current form(s) of loans made by this institution?

Unique Values / Codes

Value	Description
A	cash
B	rice
C	other crops
D	animals
E	other (Specify)
NA	not applicable

Frequency

Value	Count	Percent
A	144	62.61
A,B	1	0.43
B	7	3.04
E	2	0.87
NA(not applicable)	----------	----------
	230	100.00

Valid cases = 228 Missing cases = 2

Variable Name: ld1oth
Label: other (Specify)
Type: C
Position: 2
Survey/Derived: S
Question Num: ld1oth
Question Text: other (Specify)

Unique Values / Codes

Unique values = 2
Unique missing data codes = 1

Valid cases = 2 Missing cases: 228
NA(not applicable)= 228

Variable Name: **ld4**
Label: have a loan application form
Type: N
Position: 3
Survey/Derived: S
Question Num: ld4
Question Text: Does this institution have a loan application form ?

Unique Values / Codes

Value	Description
1	Yes
3	No
.c	not applicable

Frequency

Value	Count	Percent
1	133	57.83
3	21	9.13
.c	76	33.04
	230	100.00

Valid cases = 154 Missing cases = 76

Variable Name: **ld4a**
Label: interview before giving
Type: N
Position: 4
Survey/Derived: S
Question Num: ld4a
Question Text: Does this institution interview the applicant before giving them a loan?

Unique Values / Codes

Value	Description
1	Yes
3	No
.c	not applicable

Frequency

Value	Count	Percent
1	113	49.13
3	41	17.83
.c	76	33.04
	230	100.00

Valid cases = 154 Missing cases = 76

Variable Name: **ld4b**
Label: What questions
Type: C
Position: 5
Survey/Derived: S
Question Num: ld4b
Question Text: What questions do you ask during the interview?

Unique Values / Codes

Value	Description
A	Purpose of loan
B	Whether is an emergency or not
C	Ability to pay back
D	Amount of loan
E	Current number of loans
F	Guarantors of the loan
O	other
NA	not applicable

Frequency

Value	Count	Percent
A,B,C,D	4	1.74
A,B,C,D,E,F	8	3.48
A,C	2	0.87
A,C,D	5	2.17
A,C,D,E,F	17	7.39
A,C,D,F	49	21.30
A,C,F	1	0.43
A,D	2	0.87
A,D,F	10	4.35
C	2	0.87
C,D	1	0.43
C,D,F	2	0.87
D	1	0.43
D,F	9	3.91
NA(not applicable)	117	50.87
	230	100.00

Valid cases = 113 Missing cases = 117

*modify – *Description,* 2009

Variable Name: **ld4both**
Label: other
Type: C
Position: 6
Survey/Derived: S
Question Num: ld4both
Question Text: other (ld4b=o)

Unique Values / Codes	
Unique values = 1 Unique missing data codes = 1	
Valid cases = 0	Missing cases: 230 NA(not applicable)= 230

*modify – *Description,* 2009

Variable Name: **ld5**
Label: what criteria are used
Type: C
Position: 7
Survey/Derived: S
Question Num: ld5
Question Text: Currently, what criteria are used to determine whether an applicant is eligible to receive a loan?

Unique Values / Codes

Value	Description
A	amount of savings with the institution
B	purpose of loan
C	other outstanding liabilities
D	reputation
E	ability to repay
F	occupation
G	other
NA	not Applicable

Frequency

Value	Count	Percent
A	9	3.91
A,B,C,D,E,F	14	6.09
A,B,C,E	2	0.87
A,B,C,E,F	12	5.22
A,B,E	8	3.48
A,B,E,F	1	0.43
A,E	3	1.30
A,E,F	1	0.43
A,F	1	0.43
B	2	0.87
B,C	1	0.43

B,C,D,E,F	3	1.30
B,C,E,F	10	4.35
B,D,E,F	1	0.43
B,E	19	8.26
B,E,F	49	21.30
B,F	2	0.87
C,F	1	0.43
E	12	5.22
E,F	1	0.43
F	2	0.87
NA(not applicable)	76	33.04
	230	100.0

Valid cases = 154 Missing cases = 76

Variable Name: **ld5oth**
Label: other (Specify)
Type: C
Position: 8
Survey/Derived: S
Question Num: ld5oth
Question Text: other (Specify)

Unique Values / Codes
Unique values = 1
Unique missing data codes = 1

Valid cases = 0 Missing cases: 230
NA(not applicable)= 230

Variable Name: **ld10a**
Label: collateral for a loan
Type: N
Position: 9
Survey/Derived: S
Question Num: ld10a
Question Text: Does this institution require collateral for a loan?

Unique Values / Codes

Value	Description
1	Yes
3	No
.c	not applicable

Frequency

Value	Count	Percent
1	7	3.04
3	147	63.91
.c	76	33.04
	230	100.00

Valid cases = 154 Missing cases = 76

Variable Name: d10b
Label: What kinds
Type: C
Position: 10
Survey/Derived: S
Question Num: ld10b
Question Text: What kinds of assets are accepted as collaterals?

Unique Values / Codes

Value	Description
A	savings
B	shares owned
C	land title
D	paddy field
O	other
NA	not applicable

Frequency

Value	Count	Percent
A	1	0.43
A,B	1	0.43
B	4	1.74
B,O	1	0.43
NA(not applicable)	223	96.96
	230	100.00

Valid cases = 7 Missing cases = 223

---

*modify – *Description,* 2009

Variable Name: **ld10both**
Label: Other
Type: C
Position: 11
Survey/Derived: S
Question Num: ld10both
Question Text: Other(ld10b=o)

Unique Values / Codes	
Unique values = 2 Unique missing data codes = 1	
Valid cases = 1	Missing cases: 229 NA(not applicable)= 229

*modify – *Description,* 2009

Variable Name: **ld10c**
Label: What is the ration?
Type: C
Position: 12
Survey/Derived: S
Question Num: ld10c
Question Text: What is the ration between the value of collateral and the size of loan?

Unique Values / Codes	
Unique values = 4 Unique missing data codes = 1	
Valid cases = 7	Missing cases: 223 NA(not applicable)= 223

Variable Name: **ld10d**
Label: What was the ratio?
Type: C
Position: 13
Survey/Derived: S
Question Num: ld10d
Question Text: In the past 12 months, what was the ratio between value of asset that was collateral to loan and amount of loan?

Unique Values / Codes	
Unique values = 3 Unique missing data codes = 1	
Valid cases = 6	Missing cases: 224 NA(not applicable)= 224

Variable Name: **ld10e**
Label: Why there's a change in ratio?
Type: C
Position: 14
Survey/Derived: S
Question Num: ld10e
Question Text: Why there's a change in ratio?

Unique Values / Codes	
Unique values = 2 Unique missing data codes = 1	
Valid cases = 1	Missing cases: 229 NA(not applicable)= 229

Variable Name: **ld11a**
Label: guarantor
Type: N
Position: 15
Survey/Derived: S
Question Num: ld11a
Question Text: Does this institution require a guarantor for a loan?

Unique Values / Codes

Value	Description
1	Yes
3	No
.c	not applicable

Frequency

Value	Count	Percent
1	137	59.57
3	17	7.39
.c	76	33.04
	230	100.00

Valid cases = 154 Missing cases = 76

Variable Name: **ld11b**
Label: How many?
Type: N
Position: 16
Survey/Derived: S
Question Num: ld11b
Question Text: How many guarantors are required?

Unique Values / Codes

Value	Description
1-4	number
.c	not applicable

Means

Min	Max	Mean	S.D.
1	4	2.10219	.4419987

Valid cases = 137 Missing cases : 93
.c = 93

Variable Name: **ld11c**
Label: Have to be the members?
Type: N
Position: 17
Survey/Derived: S
Question Num: ld11c
Question Text: Do the guarantors have to be the members of this institution?

Unique Values / Codes

Value	Description
1	Yes
3	No
.c	not applicable

Frequency

Value	Count	Percent
1	137	59.57
.c	93	40.43
	230	100.00

Valid cases = 137 Missing cases = 93

Variable Name: **ld15**
Label: institution follow up the loan
Type: N
Position: 18
Survey/Derived: S
Question Num: ld15
Question Text: In the past 12months, was this institution follow up the loan given to members?

Unique Values / Codes

Value	Description
1	Yes
3	No
.c	not applicable

Frequency

Value	Count	Percent
1	17	7.39
3	137	59.57
.c	76	33.04
	230	100.00

Valid cases = 154 Missing cases = 76

Variable Name: **ld15a**
Label: How many?
Type: N
Position: 19
Survey/Derived: S
Question Num: ld15a
Question Text: How many loans that were followed?

Unique Values / Codes

Value	Description
1-85	number
.c	not applicable

Means

Min	Max	Mean	S.D.
1	85	13.47059	21.06572

Valid cases = 17 Missing cases : 213
.c = 213

Variable Name: **ld15b**
Label: How many?
Type: N
Position: 20
Survey/Derived: S
Question Num: ld15b
Question Text: at present, how many loans that are late repaid(borrower did not repaid at due or paid less than amount that had to be repaid?

Unique Values / Codes

Value	Description
1-85	number
.c	not applicable

Means

Min	Max	Mean	S.D.
1	85	13.29412	21.09136

Valid cases = 17 Missing cases : 213
.c = 213

Variable Name: **ld15c**
Label: How many?
Type: N
Position: 21
Survey/Derived: S
Question Num: ld15c
Question Text: How many loans that were late repaid?

Unique Values / Codes

Value	Description
4,200- 1,220,000	number
.c	not applicable

Means

Min	Max	Mean	S.D.
4200	1220000	180464.7	335757.2

Valid cases = 17 Missing cases : 213
.c = 213

Variable Name: **ld18a**
Label: How many loan contracts?
Type: N
Position: 22
Survey/Derived: S
Question Num: ld18a
Question Text: In the past 12 months, how many loans (loan contract) that provided by this institution?

Unique Values / Codes

Value	Description
1- 2,108	number
.c	not applicable

Means

Min	Max	Mean	S.D.
1	2108	82.82468	173.7056

Valid cases = 154 Missing cases : 76
.c = 76

Variable Name: **ld18b**
Label: How many loan contracts
Type: N
Position: 23
Survey/Derived: S
Question Num: ld18b
Question Text: In the previous 12 months before the past 12 months, how many loans (loan contract) that provided by this institution?

Unique Values / Codes

Value	Description
0- 1,999	number
.c	not applicable

Means

Min	Max	Mean	S.D.
0	1999	78.06494	163.1789

Valid cases = 154 Missing cases : 76
.c = 76

Variable Name: **ld18c**
Label: Why did the change happen?
Type: C
Position: 24
Survey/Derived: S
Question Num: ld18b
Question Text: Why did the change happen?

Unique Values / Codes	
Unique values = 70 Unique missing data codes = 1	
Valid cases = 81	Missing cases: 149 NA(not applicable)= 149

Variable Name: **ld21a**
Label: The total amount (value) of loan
Type: N
Position: 25
Survey/Derived: S
Question Num: ld21a
Question Text: In the past 12 months, what was the total amount (value) of loan provided by this institution?

Unique Values / Codes

Value	Description
13,000-9,081,200	number
.b	don't know the answer
.c	not applicable

Means

Min	Max	Mean	S.D.
13000	9081200	1224894	1435579

Valid cases = 153
Missing cases : 77
.b = 1
.c = 76

Variable Name: **ld21b**
Label: The total amount (value) of loan
Type: N
Position: 26
Survey/Derived: S
Question Num: ld21b
Question Text: In the previous 12 months before the past 12 months, what was the total amount (value) of loan provided by this institution?

Unique Values / Codes

Value	Description
0- 8,146,888	number
.b	don't know the answer
.c	not applicable

Means

Min	Max	Mean	S.D.
0	8146888	964352.1	1164448

Valid cases = 153

Missing cases : 77
.b = 1
.c = 76

Variable Name: **ld21c**
Label: Why did the change happen?
Type: C
Position: 27
Survey/Derived: S
Question Num: ld21c
Question Text: Why did the change happen?

Unique Values / Codes

Unique values = 79
Unique missing data codes = 1

Valid cases = 93

Missing cases: 137
NA(not applicable)= 137

Variable Name: ld24a
Label: Present Interest Rate
Type: N
Position: 28
Survey/Derived: S
Question Num: ld24a
Question Text: At present, what is interest rate on normal loans charged by this in situation (per annum)?

Unique Values / Codes

Value	Description
0-36	number
.c	not applicable

Means

Min	Max	Mean	S.D.
0	36	7.778766	6.976102

Valid cases = 154 Missing cases : 76
.c = 76

Variable Name: ld24a1
Label: Present Interest Rate
Type: N
Position: 29
Survey/Derived: S
Question Num: ld24a1
Question Text: At present, what is interest rate on emergency loans charged by this in situation (per annum)?

Unique Values / Codes

Value	Description
0-36	number
.c	not applicable

Means

Min	Max	Mean	S.D.
0	36	16.8	10.50714

Valid cases = 10 Missing cases : 220
.c = 220

Variable Name: **ld24ao**
Label: record details
Type: C
Position: 30
Survey/Derived: S
Question Num: ld24ao
Question Text: in case of kinds likes paddy, please record details

Unique Values / Codes	
Unique values = 4 Unique missing data codes = 1	
Valid cases = 3	Missing cases: 227 NA(not applicable)= 227

Variable Name: **ld24b**
Label: interest rate
Type: N
Position: 31
Survey/Derived: S
Question Num: ld24b
Question Text: In the previous 12 months before the past 12 months, what was interest rate on normal loans charged by this in situation (per annum)?

Unique Values / Codes

Value	Description
0-36	number
.c	not applicable

Means

Min	Max	Mean	S.D.
0	36	7.613636	7.090112

Valid cases = 154 Missing cases : 76
.c = 76

Variable Name: **ld24b1**
Label: at present, what was interest rate
Type: N
Position: 32
Survey/Derived: S
Question Num: ld24b1
Question Text: At present, what was interest rate on emergency loans charged by this in situation (per annum)?

Unique Values / Codes

Value	Description
6-36	number
.c	not applicable

Means

Min	Max	Mean	S.D.
6	36	19.2	8.854377

Valid cases = 10 Missing cases : 220
.c = 220

Variable Name: **ld24bo**
Label: record details
Type: C
Position: 33
Survey/Derived: S
Question Num: ld24bo
Question Text: in case of kinds likes paddy, please record details

Unique Values / Codes

Unique values = 4
Unique missing data codes = 1

Valid cases = 3 Missing cases: 227
NA(not applicable)= 227

Variable Name: **ld24c**
Label: changing in interest rate
Type: C
Position: 34
Survey/Derived: S
Question Num: ld24c
Question Text: why there was a change in interest rate

Unique Values / Codes

Unique values = 14
Unique missing data codes = 1

Valid cases = 13 Missing cases: 217
NA(not applicable)= 217

Section IX: Extended Repayment of Loans and Default
Data set name: in13_09df.dta
Case count: 230
Variable count: 3
Size: 4,866 bytes

Variable Name: df3a
Label: How many times?
Type: N
Position: 1
Survey/Derived: S
Question Num: df3a
Question Text: In the past 12 months, how many times this institution extended the due date of loan principal?

Unique Values / Codes

Value	Description
0-90	number

Means

Min	Max	Mean	S.D.
0	90	3.56087	13.47724

Valid cases = 230 Missing cases : 0

Variable Name: df3b
Label: How many times?
Type: N
Position: 2
Survey/Derived: S
Question Num: df3b
Question Text: In the past 12 months, how many times this institution extended the due date of loan interest?

Unique Values / Codes

Value	Description
0-67	number

Means

Min	Max	Mean	S.D.
0	67	.7347826	5.964532

Valid cases = 230 Missing cases : 0

Variable Name: **df3c**
Label: How many times?
Type: N
Position: 3
Survey/Derived: S
Question Num: df3c
Question Text: in the past 12 months, how many times the borrowers did not repay the loans(likes the institution had to ask repayment of loan from loan guarantors or confiscated loan collateral, or in case of loan default that this institution had to write off the loan

Unique Values / Codes

Value	Description
0	number

Means

Min	Max	Mean	S.D.
0	0	0	0

Valid cases = 230 Missing cases : 0

Section IX: Extended Repayment of Loans and Default
Data set name: in13_09df_tab1.dta
Case count: 5,060
Variable count: 5
Size: 564,164 bytes

Variable Name: number
Label: number
Type: N
Position: 1
Survey/Derived: S
Question Num: number
Question Text: number

Unique Values / Codes Unique values = 22 Unique missing data codes = 0	
Valid cases = 5,060	Missing cases: 0

Variable Name: specify
Label: specify
Type: C
Position: 2
Survey/Derived: S
Question Num: specify
Question Text: specify

Unique Values / Codes Unique values = 34 Unique missing data codes = 0	
Valid cases = 5,060	Missing cases: 0

Variable Name: df3d
Label: extend due date of the loan principal
Type: N
Position: 3
Survey/Derived: S
Question Num: df3d
Question Text: extend due date of the loan principal

Unique Values / Codes

Value	Description
0-90	number

Means

Min	Max	Mean	S.D.
0	90	.1618577	2.960251

Valid cases = 5,060 Missing cases : 0

Variable Name: df3e
Label: extend due date of the loan interest
Type: N
Position: 4
Survey/Derived: S
Question Num: df3e
Question Text: extend due date of the loan interest

Unique Values / Codes

Value	Description
0-67	number

Means

Min	Max	Mean	S.D.
0	67	.0333992	1.278199

Valid cases = 5,060 Missing cases : 0

Variable Name: df3f
Label: not repaid
Type: N
Position: 5
Survey/Derived: S
Question Num: df3f
Question Text: not repaid

Unique Values / Codes

Value	Description
0	number

Means

Min	Max	Mean	S.D.
0	0	0	0

Valid cases = 5,060 Missing cases : 0

Section X: Internal Structure of the Institution
Data set name: in13_10st.dta
Case count: 230
Variable count: 1
Size: 4,079 bytes

Variable Name: st3
Label: meeting
Type: N
Position: 1
Survey/Derived: S
Question Num: st3
Question Text: In the past 12 months, Does this institution hold a general meeting for all the members?

Unique Values / Codes

Value	Description
1	Yes
3	No

Frequency

Value	Count	Percent
1	158	68.70
3	72	31.30
	230	100.00

Valid cases = 230 Missing cases = 0

Section X: Internal Structure of the Institution
Data set name: in13_10st_tab1.dta
Case count: 230
Variable count: 5
Size: 40,423 bytes

Variable Name: number
Label: number
Type: N
Position: 1
Survey/Derived: S
Question Num: number
Question Text: number

Unique Values / Codes	
Unique values = 1 Unique missing data codes = 0	
Valid cases = 230	Missing cases: 0

Variable Name: st2a
Label: Committee Name
Type: C
Position: 2
Survey/Derived: S
Question Num: st2a
Question Text: What are the responsibilities of this committee?

Unique Values / Codes	
Unique values = 184 Unique missing data codes = 0	
Valid cases = 230	Missing cases: 0

Variable Name: st2b
Label: How many people?
Type: N
Position: 3
Survey/Derived: S
Question Num: st2b
Question Text: How many people serve on this committee?

Unique Values / Codes

Value	Description
3-28	number

Means

Min	Max	Mean	S.D.
3	28	9.417391	2.932971

Valid cases = 230 Missing cases : 0

Variable Name: **st2c**
Label: How much time for meeting?
Type: N
Position: 4
Survey/Derived: S
Question Num: st2c
Question Text: In the past 12 months, How much time does this committee have meeting?

Unique Values / Codes

Value	Description
0-20	number

Means

Min	Max	Mean	S.D.
0	20	2.652174	2.697382

Valid cases = 230 Missing cases : 0

Variable Name: **st2d**
Label: What responsibility?
Type: C
Position: 5
Survey/Derived: S
Question Num: st2d
Question Text: What responsibility of committee?

Unique Values / Codes

Value	Description
A	Administrate the institution
B	Advise members
C	Collect money from members
D	Coordinate information
E	Consider and approve loan applications
F	Do the accounting
G	General affairs
H	Financial affairs
I	Perform audits and/or follow up loans
J	Promotion of the institution
K	Public Relations
L	Run group meeting
M	Supervise
N	No job description
O	Other

Frequency

Value	Count	Percent
A,B,C,D,E,F,G	1	0.43
A,B,C,D,E,F,G,H,I	1	0.43
A,B,C,D,E,F,G,H,I,J,K	28	12.17
A,B,C,D,E,F,G,H,I,J,K,L	5	2.17
A,B,C,D,E,F,G,H,I,J,K,L,M	7	3.04
A,B,C,D,E,F,G,H,I,J,K,M	3	1.30
A,B,C,D,E,F,G,H,I,K	6	2.61
A,B,C,D,E,F,G,H,I,K,L	1	0.43
A,B,C,D,E,F,G,H,I,K,L,M	1	0.43
A,B,C,D,E,F,G,H,J,K	1	0.43
A,B,C,D,E,F,G,H,K	20	8.70
A,B,C,D,E,F,H,I	2	0.87
A,B,C,D,E,F,H,I,K	2	0.87
A,B,C,D,E,F,H,I,L,K	1	0.43
A,B,C,D,F,G	1	0.43
A,B,C,D,F,G,H,K	10	4.35
A,B,C,D,F,K	1	0.43
A,B,C,D,G,H,K	1	0.43
A,B,C,E,F,G,H,I,K	2	0.87
A,B,C,E,F,G,H,L	1	0.43
A,B,C,E,F,H,I	1	0.43
A,B,C,E,F,H,I,J	1	0.43
A,B,C,E,F,H,I,K,L	4	1.74
A,B,C,E,F,H,K,L	1	0.43
A,B,C,E,F,I,K	1	0.43
A,B,C,E,F,I,L	1	0.43
A,B,C,I,J,K,L	1	0.43
A,B,D,E,F,G,H,I,K	1	0.43
A,B,D,E,F,K	1	0.43
A,B,D,F,G,H,J,K,M	1	0.43
A,B,D,F,O	1	0.43
A,B,D,G,H,J,K	1	0.43
A,B,D,J,K	1	0.43
A,C,D,E,F,G,H	6	2.61
A,C,D,E,F,G,H,I	1	0.43
A,C,D,E,F,G,H,I,K,L	4	1.74
A,C,D,E,F,G,H,K	4	1.74
A,C,D,E,F,H,I,J,K,L	2	0.87
A,C,D,E,F,H,I,K	2	0.87
A,C,D,E,F,H,I,K,L	1	0.43
A,C,D,E,F,H,I,L	1	0.43
A,C,D,E,F,H,K	1	0.43
A,C,D,F,H,J,K	1	0.43
A,C,D,I,K,L	1	0.43
A,C,E,F,G,H	12	5.22
A,C,E,F,G,H,I,J	1	0.43
A,C,E,F,G,H,I,K	1	0.43
A,C,E,F,G,H,I,K,L	1	0.43
A,C,E,F,H	1	0.43
A,C,E,F,H,I,K	1	0.43
A,C,E,F,H,I,K,L	3	1.30
A,C,E,F,H,I,L	2	0.87

A,C,E,F,I	4	1.74
A,C,E,F,I,K	3	1.30
A,C,E,H,I,L	1	0.43
A,D,G,K,L	1	0.43
A,D,J,K	3	1.30
A,D,K	7	3.04
A,E,F	1	0.43
A,F,G	2	0.87
A,F,H,O	1	0.43
A,G	17	7.39
A,G,H	1	0.43
B,C,D,E,F,G	1	0.43
B,C,D,E,F,G,H,K	2	0.87
B,C,E,F,G,H,I	2	0.87
B,C,G	1	0.43
C,D,I,K,L	1	0.43
C,E,F,G,H	1	0.43
C,E,F,G,H,I	4	1.74
C,E,F,G,H,I,L	2	0.87
C,E,F,H	1	0.43
C,E,F,H,I	5	2.17
C,E,F,H,I,L	1	0.43
C,E,F,I	1	0.43
C,E,G,H,I	1	0.43
C,E,G,H,I,K,L	2	0.87
C,E,G,I,L	1	0.43
C,E,H,I	1	0.43
C,G,H	1	0.43
C,I	1	0.43
G	1	0.43
H	1	0.43
N	1	0.43
	230	100.00

Valid cases = 230 Missing cases = 0

*modify – *Description,* 2009

Variable Name: st2doth
Label: Other
Type: C
Position: 6
Survey/Derived: S
Question Num: st2doth
Question Text: Other

Unique Values / Codes	
Unique values = 3 Unique missing data codes = 1	
Valid cases = 2	Missing cases: 228 NA(not applicable)= 228

Section X: Internal Structure of the Institution
Data set name: in13_10st_tab2.dta
Case count: 187
Variable count: 2
Size: 3,964 bytes

Variable Name: number
Label: number
Type: N
Position: 1
Survey/Derived: S
Question Num: number
Question Text: number

Unique Values / Codes	
Unique values = 2 Unique missing data codes = 0	
Valid cases = 187	Missing cases: 0

Variable Name: st3d
Label: percentage of members
Type: N
Position: 2
Survey/Derived: S
Question Num: st3d
Question Text: What percentage of members participated in the meeting?

Unique Values / Codes

Value	Description
35-100	number

Means

Min	Max	Mean	S.D.
35	100	78.5508	16.96522

Valid cases = 187 Missing cases : 0

Section X: Internal Structure of the Institution
Data set name: in13_10st_tab3.dta
Case count: 460
Variable count: 22
Size: 92,898 bytes

Variable Name: st4b
Label: House number
Type: C
Position: 1
Survey/Derived: S
Question Num: st4b
Question Text: House number

Unique Values / Codes	
Unique values = 2 Unique missing data codes = 1	
Valid cases = 1	Missing cases: 459 NA(not applicable)= 459

Variable Name: st4d
Label: Whose phone is it?
Type: N
Position: 2
Survey/Derived: S
Question Num: st4d
Question Text: Whose phone is it?

Unique Values / Codes

Value	Description
1	my own
3	neighbor's
5	village's public phone
.c	not applicable

Frequency

Value	Count	Percent
1	1	0.22
.c	459	99.78
	460	100.00

Valid cases = 1 Missing cases = 459

Variable Name: st4e
Label: Sex
Type: N
Position: 3
Survey/Derived: S
Question Num: st4e
Question Text: Sex

Unique Values / Codes

Value	Description
1	male
3	female
.c	not applicable

Frequency

Value	Count	Percent
1	1	0.22
.c	459	99.78
	460	100.00

Valid cases = 1 Missing cases = 459

Variable Name: st4f
Label: Age
Type: N
Position: 4
Survey/Derived: S
Question Num: st4f
Question Text: Age

Unique Values / Codes

Value	Description
34	number
.c	not applicable

Means

Min	Max	Mean	S.D.
34	34	34	.

Valid cases = 1 Missing cases : 459
.c = 459

Variable Name: st4g
Label: Years of residence
Type: N
Position: 5
Survey/Derived: S
Question Num: st4g
Question Text: Years of residence

Unique Values / Codes

Value	Description
34	number
.c	not applicable

Means

Min	Max	Mean	S.D.
34	34	34	.

Valid cases = 1 Missing cases : 459
.c = 459

Variable Name: **st4h**
Label: Highest grade of school completed.
Type: N
Position: 6
Survey/Derived: S
Question Num: st4h
Question Text: Highest grade of school completed.

Unique Values / Codes

Value	Description
1	no school
3	P. 1
5	P. 2
7	P. 3
9	P. 4
11	P. 5
13	P. 6
15	M or MS 1
17	M or MS 2
19	M or MS 3
21	M or MS 4
23	M or MS 5
25	M or MS 6
27	M or MS 7
29	M or MS 8
31	PWT 2
33	PWC 1
35	PWC 2
37	PWC 3
39	PWS 1
41	PWS 2
43	PWT 1
45	Univ. 1
47	Univ. 2
49	Univ. 3
51	Univ. 4
53	Other
.c	not applicable

Frequency

Value	Count	Percent
51	1	0.22
.c	459	99.78
	460	100.00

Valid cases = 1 Missing cases = 459

Variable Name: **st4i**
Label: What educational system?
Type: N
Position: 7
Survey/Derived: S
Question Num: st4i
Question Text: What educational system?

Unique Values / Codes

Value	Description
1	either old system
3	new
5	temple
.c	not applicable

Frequency

Value	Count	Percent
3	1	0.22
.c	459	99.78
	460	100.00

Valid cases = 1 Missing cases = 459

Variable Name: **st4j**
Label: Other professional training
Type: N
Position: 8
Survey/Derived: S
Question Num: st4j
Question Text: Other professional training

Unique Values / Codes

Value	Description
A	agriculture
B	keeping livestock
C	manufacturing
D	law
E	house wife
F	mechanical
G	medical training
H	food preparation and/or preservation
I	construction
O	Other
NA	not applicable

Frequency

Value	Count	Percent
O	1	0.22
NA(not applicable)	459	99.78
	460	100.00

Valid cases = 1 Missing cases = 459

*modify – *Description,* 2009

Variable Name: **st4joth**
Label: other (specify)
Type: C
Position: 9
Survey/Derived: S
Question Num: st4joth
Question Text: other (specify)

Unique Values / Codes	
Unique values = 2 Unique missing data codes = 1	
Valid cases = 1	Missing cases: 459 NA(not applicable)= 459

Variable Name: **st4k**
Label: Current Occupation
Type: N
Position: 10
Survey/Derived: S
Question Num: st4k
Question Text: Current Occupation

Unique Values / Codes

Value	Description
1	inactive
3	in school
5	rice farmer
7	corn farmer
9	shrimp farmer
11	raise fish other than shrimp
13	orchard farmer
15	farmer growing a different crop
17	raise livestock: chicken or duck
19	raise livestock: pig, cow or water buffalo
21	construction work in village
23	construction work out of village but in Changwat
25	construction work in Bangkok
27	rice miller
29	shop keeper
31	factory worker – production
33	mechanic
35	clerical worker
37	administrative or managerial job
39	other (specify)
.c	not applicable

Frequency

Value	Count	Percent
29	1	0.22
.c	459	99.78
	460	100.00

Valid cases = 1 Missing cases = 459

Variable Name: **st4koth**
Label: other (specify)
Type: C
Position: 11
Survey/Derived: S
Question Num: st4koth
Question Text: other (specify)

Unique Values / Codes	
Unique values = 1 Unique missing data codes = 1	
Valid cases = 0	Missing cases: 460 NA(not applicable)= 460

Variable Name: **st4l**
Label: Type of worker now
Type: N
Position: 12
Survey/Derived: S
Question Num: st4l
Question Text: Type of worker now

Unique Values / Codes

Value	Description
1	wage worker
3	unpaid family worker
5	owner (self employed)
7	gov't employee
9	piece rate worker at home
11	piece rate worker outside home
13	other
.c	not applicable

Frequency

Value	Count	Percent
7	1	0.22
.c	459	99.78
	460	100.00

Valid cases = 1 Missing cases = 459

Variable Name: **st4m**
Label: Current positions
Type: C
Position: 13
Survey/Derived: S
Question Num: st4m
Question Text: Current village/tambon positions

Unique Values / Codes

Value	Description
A	no positions
B	headman
C	assistant headman
D	kamnan
E	assistant kamnan
F	PCG committee member
G	Rice Bank committee member
H	head of BAAC group
I	member of women's group committee
J	member of housewife's group committee
K	member of tambon council
L	member of the committee of another organization
NA	not applicable

Frequency

Value	Count	Percent
B	1	0.22
NA(not applicable)	459	99.78
	460	100.00

Valid cases = 1 Missing cases = 459

Variable Name: **st4n**
Label: Current position in institution
Type: C
Position: 14
Survey/Derived: S
Question Num: st4n
Question Text: Current position in institution

Unique Values / Codes

Value	Description
A	Chairman
B	Comptroller
C	Treasurer
D	Advisor to Group
E	Public Relations for PCG
F	Other (specify)
G	Secretary
H	Committee
I	Member
J	No position
NA	not applicable

Frequency

Value	Count	Percent
A	1	0.22
NA(not applicable)	459	99.78
	460	100.00

Valid cases = 1 Missing cases = 459

*modify – *Description,* 2009

Variable Name: **st4noth**
Label: Other (specify)
Type: C
Position: 15
Survey/Derived: S
Question Num: st4noth
Question Text: Other (specify)

Unique Values / Codes

Unique values = 1
Unique missing data codes = 1

Valid cases = 0 Missing cases: 460
NA(not applicable)= 460

Variable Name: st4o
Label: Number of years
Type: N
Position: 16
Survey/Derived: S
Question Num: st4o
Question Text: Number of years as a member

Unique Values / Codes

Value	Description
0	number
.c	not applicable

Means

Min	Max	Mean	S.D.
0	0	0	.

Valid cases = 1 Missing cases : 459
.c = 459

Variable Name: st4p
Label: Number of years
Type: N
Position: 17
Survey/Derived: S
Question Num: st4p
Question Text: Number of years in current office

Unique Values / Codes

Value	Description
3	number
.c	not applicable

Means

Min	Max	Mean	S.D.
3	3	3	.

Valid cases = 1 Missing cases : 459
.c = 459

Variable Name: **st4q**
Label: Responsibilities in institution
Type: C
Position: 18
Survey/Derived: S
Question Num: st4q
Question Text: Responsibilities in institution

Unique Values / Codes

Value	Description
A	Chairman
B	Comptroller
C	Treasurer
D	Advisor to Group
E	Public Relations for PCG
F	Other (specify)
NA	not applicable

Frequency

Value	Count	Percent
A,C	1	0.22
NA(not applicable)	459	99.78
	460	100.00

Valid cases = 1 Missing cases = 459

Variable Name: **st4qoth**
Label: Other (specify)
Type: C
Position: 19
Survey/Derived: S
Question Num: st4qoth
Question Text: Other (specify)

Unique Values / Codes

Unique values = 1
Unique missing data codes = 1

Valid cases = 0 Missing cases: 460
NA(not applicable)= 460

Variable Name: st4r
Label: allowance
Type: N
Position: 20
Survey/Derived: S
Question Num: st4r
Question Text: Is the person paid any allowance by the institution?

Unique Values / Codes

Value	Description
1	Yes
3	No
.c	not applicable

Frequency

Value	Count	Percent
3	1	0.22
.c	459	99.78
	460	100.00

Valid cases = 1 Missing cases = 459

Variable Name: st4s
Label: How much?
Type: N
Position: 21
Survey/Derived: S
Question Num: st4s
Question Text: How much is the allowance ?

Unique Values / Codes

Value	Description
0	number
.c	not applicable

Means

Min	Max	Mean	S.D.
-	-	-	-

Valid cases = 0 Missing cases : 460
.c = 460

Variable Name: **st4t**
Label: How often?
Type: N
Position: 22
Survey/Derived: S
Question Num: st4t
Question Text: How often is he/she paid?

Unique Values / Codes

Value	Description
0	number
.c	not applicable

Means

Min	Max	Mean	S.D.
-	-	-	-

Valid cases = 0

Missing cases : 460
.c = 460

Section XI: Income Generating Activities Owned by the Institution
Data set name: in13_11ig.dta
Case count: 230
Variable count: 7
Size: 38,393 bytes

Variable Name: ig1
Label: what types
Type: C
Position: 1
Survey/Derived: S
Question Num: ig1
Question Text: What types of income generating activities does this institution invest in?

Unique Values / Codes

Value	Description
A	retail shop
B	rice mil
C	other food processing (specify:)
D	cottage industry(specify:)
E	other (specify:)
NA	not applicable

Frequency

Value	Count	Percent
A	2.00	0.87
C,E	1.00	0.43
D	1.00	0.43
NA(not applicable)	226	98.26
	230	100.00

Valid cases = 4 Missing cases = 226

Variable Name: ig1oth1
Label: Other food processing (specify)
Type: C
Position: 2
Survey/Derived: S
Question Num: ig1oth1
Question Text: Other food processing (specify)

Unique Values / Codes

Unique values = 2
Unique missing data codes = 1

Valid cases = 1 Missing cases: 229
NA(not applicable)= 229

Variable Name: **ig1oth2**
Label: Cottage industry (specify :)
Type: C
Position: 3
Survey/Derived: S
Question Num: ig1oth2
Question Text: Cottage industry (specify :)

Unique Values / Codes	
Unique values = 2 Unique missing data codes = 1	
Valid cases = 1	Missing cases: 229 NA(not applicable)= 229

Variable Name: **ig1oth3**
Label: Other (specify :)
Type: C
Position: 4
Survey/Derived: S
Question Num: ig1oth3
Question Text: Other (specify :)

Unique Values / Codes	
Unique values = 2 Unique missing data codes = 1	
Valid cases = 1	Missing cases: 229 NA(not applicable)= 229

Variable Name: **ig3**
Label: use income
Type: C
Position: 5
Survey/Derived: S
Question Num: ig3
Question Text: In the past 12 months, what did this institution use income from this investment activity for?

Unique Values / Codes

Value	Description
A	For village development
B	To buy new equipment
C	To distribute dividends
D	To expand the institution
E	To increase reserves in the fund
F	To lend to members
O	other
NA	not applicable

Frequency

Value	Count	Percent
A,C	1	0.43
B,C,E	1	0.43
B,E	1	0.43
E,F	1	0.43
NA(not applicable)	226	98.26
	230	100.00

Valid cases = 4 Missing cases = 226

*modify – *Description,* 2009

Variable Name: **ig3oth**
Label: Other
Type: C
Position: 6
Survey/Derived: S
Question Num: ig3oth
Question Text: Other(ig3=o)

Unique Values / Codes

Unique values = 1
Unique missing data codes = 1

Valid cases = 0 Missing cases: 230
NA(not applicable) =230

*modify – *Description,* 2009

Variable Name: **ig4**
Label: record investment using income
Type: N
Position: 7
Survey/Derived: S
Question Num: ig4
Question Text: In the past 12 months, Did this institution record investment using income from this investment activity?

Unique Values / Codes

Value	Description
1	either old system
3	new
5	temple
.c	not applicable

Frequency

Value	Count	Percent
1	4	1.74
.c	226	98.26
	230	100.00

Valid cases = 4 Missing cases = 226

Section XI: Income Generating Activities Owned by the Institution
Data set name: in13_11ig_tab1.dta
Case count: 5
Variable count: 3
Size: 2,181 bytes

Variable Name: number
Label: number
Type: N
Position: 1
Survey/Derived: S
Question Num: number
Question Text: Number

Unique Values / Codes	
Unique values = 2 Unique missing data codes = 0	
Valid cases = 5	Missing cases: 0

Variable Name: specify
Label: specify
Type: C
Position: 2
Survey/Derived: S
Question Num: specify
Question Text: Specify

Unique Values / Codes	
Unique values = 4 Unique missing data codes = 0	
Valid cases = 5	Missing cases: 0

Variable Name: ig2
Label: How much of net profit?
Type: N
Position: 3
Survey/Derived: S
Question Num: ig2
Question Text: In the past 12 months, how much of net profit this institution has?

Unique Values / Codes

Value	Description
20,000-290,000	number

Means

Min	Max	Mean	S.D.
20000	290000	119900	115898.9

Valid cases = 5 Missing cases : 0

Section X: Current Relationship with Other Financial Institutions outside the Village

Data set name: in13_12rf.dta
Case count: 230
Variable count: 3
Size: 5,079 bytes

Variable Name: rf1
Label: save money
Type: N
Position: 1
Survey/Derived: S
Question Num: Rf1
Question Text: Dose the institution save money with an outside financial institution?

Unique Values / Codes

Value	Description
1	Yes
3	No

Frequency

Value	Count	Percent
1	200	86.96
3	30	13.04
	230	100.00

Valid cases = 230 Missing cases = 0

Variable Name: rf10
Label: Still has loan?
Type: N
Position: 2
Survey/Derived: S
Question Num: Rf10
Question Text: Is this institution still has loan with institutions out of the village?

Unique Values / Codes

Value	Description
1	Yes
3	No

Frequency

Value	Count	Percent
1	81	35.22
3	149	64.78
	230	100.00

Valid cases = 230 Missing cases = 0

Variable Name: **rf14**
Label: Was this institution get help as free?
Type: N
Position: 3
Survey/Derived: S
Question Num: rf14
Question Text: In the past 22 months, was this institution get help as free from other institutions?

Unique Values / Codes

Value	Description
1	Yes
3	No

Frequency

Value	Count	Percent
1	1	0.43
3	229	99.57
	230	100.00

Valid cases = 230 Missing cases = 0

Section X: Current Relationship with Other Financial Institutions Outside the Village

Data set name: in13_12rf_tab1.dta
Case count: 287
Variable count: 6
Size: 27,959 bytes

Variable Name: number
Label: number
Type: N
Position: 1
Survey/Derived: S
Question Num: number
Question Text: number

Unique Values / Codes	
Unique values = 3 Unique missing data codes = 0	
Valid cases = 287	Missing cases: 0

Variable Name: rf2a
Label: Name of institution
Type: C
Position: 2
Survey/Derived: S
Question Num: rf2a
Question Text: What is finance institution name?

Unique Values / Codes	
Unique values = 6 Unique missing data codes = 0	
Valid cases = 287	Missing cases: 0

Variable Name: **rf2b**
Label: How much of the balanced?
Type: N
Position: 3
Survey/Derived: S
Question Num: rf2b
Question Text: How much of the balanced amount of this deposit account?

Unique Values / Codes

Value	Description
51.7-1506408	number
.b	don't know the answer

Means

Min	Max	Mean	S.D.
51.7	1506408	93290.88	213138.7

Valid cases = 226 Missing cases : 61
.b = 61

Variable Name: **rf2c**
Label: Interest rate
Type: N
Position: 4
Survey/Derived: S
Question Num: rf2c
Question Text: What is interest rate per annum of this deposit account in the past 22 months?

Unique Values / Codes

Value	Description
.25-.87	number
.b	don't know the answer

Means

Min	Max	Mean	S.D.
.25	.87	.7594079	.0991903

Valid cases = 152 Missing cases : 135
.b = 135

Variable Name: **rf2d**
Label: How much this institution deposit?
Type: N
Position: 5
Survey/Derived: S
Question Num: rf2d
Question Text: In the past 22 months, how much this institution deposit with this financial institution?

Unique Values / Codes

Value	Description
0-3,759,894	number
.b	don't know the answer

Means

Min	Max	Mean	S.D.
0	3759894	496630	814911.2

Valid cases = 232 Missing cases : 55
.b = 55

Variable Name: **rf2e**
Label: How much this institution withdrew?
Type: N
Position: 6
Survey/Derived: S
Question Num: rf2e
Question Text: In the past 22 months, how much this institution withdrew from the account with this financial institution?

Unique Values / Codes

Value	Description
0-3,700,000	number
.b	don't know the answer

Means

Min	Max	Mean	S.D.
0	3700000	509531.9	814902.3

Valid cases = 232 Missing cases : 55
.b = 55

Section X: Current Relationship with Other Financial Institutions Outside the Village

Data set name: in12_12rf_tab2.dta
Case count: 178
Variable count: 8
Size: 39,543 bytes

Variable Name: number
Label: number
Type: N
Position: 1
Survey/Derived: S
Question Num: number
Question Text: number

Unique Values / Codes	
Unique values = 4 Unique missing data codes = 0	
Valid cases = 178	Missing cases: 0

Variable Name: rf11a
Label: Name of institution
Type: C
Position: 2
Survey/Derived: S
Question Num: rf11a
Question Text: What is finance institution name?

Unique Values / Codes	
Unique values = 3 Unique missing data codes = 0	
Valid cases = 178	Missing cases: 0

Variable Name: **rf11b**
Label: Location
Type: N
Position: 3
Survey/Derived: S
Question Num: rf11b
Question Text: Where is this institution located?

Unique Values / Codes

Value	Description
1	in this village
3	in this tambom
5	Not in this Tambon, but in this Amphoe
7	Not in thias Amphoe but in this Changwat.
9	in other changwat
11	in bangkok
.y	missing value

Frequency

Value	Count	Percent
3	28	15.73
5	141	79.21
7	7	3.93
.y	2	1.12
	178	100.00

Valid cases = 176 Missing cases = 2

Variable Name: **rf11e**
Label: Original amount of loan
Type: N
Position: 4
Survey/Derived: S
Question Num: rf11e
Question Text: Original amount of loan

Unique Values / Codes

Value	Description
50,000-3,000,000	number

Means

Min	Max	Mean	S.D.
50000	3000000	1380618	511039.9

Valid cases = 178 Missing cases : 0

Variable Name: **rf11f**
Label: outstanding balance
Type: N
Position: 5
Survey/Derived: S
Question Num: rf11f
Question Text: Current outstanding balance

Unique Values / Codes

Value	Description
0-3,150,000	number

Means

Min	Max	Mean	S.D.
0	3150000	836882	881170.6

Valid cases = 178 Missing cases : 0

Variable Name: **rf11g**
Label: Interest rate
Type: N
Position: 6
Survey/Derived: S
Question Num: rf11g
Question Text: How much interest rate per annum of this loan?

Unique Values / Codes

Value	Description
0-6	number

Means

Min	Max	Mean	S.D.
0	6	.9578652	2.054943

Valid cases = 178 Missing cases : 0

Variable Name: **rf11h**
Label: Borrowed
Type: N
Position: 7
Survey/Derived: S
Question Num: rf11h
Question Text: Borrowed in the past 22 months?

Unique Values / Codes

Value	Description
1	Yes
3	No

Frequency

Value	Count	Percent
1	80	44.94
3	98	55.06
	178	100.00

Valid cases = 178 Missing cases = 0

Variable Name: **rf11i**
Label: Why did you borrow this loan?
Type: C
Position: 8
Survey/Derived: S
Question Num: rf11i
Question Text: Why did you borrow this loan?

Unique Values / Codes

Unique values = 39
Unique missing data codes = 0

Valid cases = 178 Missing cases: 0

Section X: Current Relationship with Other Financial Institutions Outside the Village

Data set name: in13_12rf_tab3.dta
Case count: 2
Variable count: 5
Size: 2,929 bytes

Variable Name: number
Label: number
Type: N
Position: 1
Survey/Derived: S
Question Num: number
Question Text: number

Unique Values / Codes	
Unique values = 2 Unique missing data codes = 0	
Valid cases = 2	Missing cases: 0

Variable Name: rf15a
Label: Name of institution
Type: C
Position: 2
Survey/Derived: S
Question Num: rf15a
Question Text: What is finance institute name?

Unique Values / Codes	
Unique values = 2 Unique missing data codes = 0	
Valid cases = 2	Missing cases: 0

Variable Name: **rf15b**
Label: Location
Type: N
Position: 3
Survey/Derived: S
Question Num: rf15b
Question Text: Where is this institution located?

Unique Values / Codes

Value	Description
1	in this village
3	in this tambom
5	Not in this Tambon, but in this Amphoe
7	Not in thias Amphoe but in this Changwat.
9	in other changwat
11	in Bangkok

Frequency

Value	Count	Percent
3	1	50.00
11	1	50.00
	2	100.00

Valid cases = 2 Missing cases = 0

Variable Name: **rf15c**
Label: Amount of free aid
Type: N
Position: 4
Survey/Derived: S
Question Num: rf15c
Question Text: How many amount of free aid

Unique Values / Codes

Value	Description
18,000-35,000	number

Means

Min	Max	Mean	S.D.
18000	35000	26500	12020.82

Valid cases = 2 Missing cases : 0

Variable Name: **rf15d**
Label: Purpose of free aid
Type: C
Position: 5
Survey/Derived: S
Question Num: rf15d
Question Text: What purpose of free aid

Unique Values / Codes	
Unique values = 1 Unique missing data codes = 0	
Valid cases = 2	Missing cases: 0

Section XIII: Free AID
Data set name: in13_13fa.dta
Case count: 230
Variable count: 7
Size: 30,113 bytes

Variable Name: fa1
Label: Help as free to the villagers
Type: N
Position: 1
Survey/Derived: S
Question Num: fa1
Question Text: In the past 12 months, was this institution provides help as free to the villagers?

Unique Values / Codes

Value	Description
1	Yes
3	No

Frequency

Value	Count	Percent
1	2	0.87
3	228	99.13
	230	100.00

Valid cases = 230 Missing cases = 0

Variable Name: fa2
Label: Form of the free aid
Type: C
Position: 2
Survey/Derived: S
Question Num: fa2
Question Text: What is the form of the free aid given by this institution?

Unique Values / Codes

Value	Description
A	cash
B	rice
C	other crops
D	animals
E	other (Specify)
NA	not applicable

Frequency

Value	Count	Percent
A	2	0.87
NA(not applicable)	228	99.13
	230	100.00

Valid cases = 2 Missing cases = 228

Variable Name: **fa2oth1**
Label: other crops
Type: C
Position: 3
Survey/Derived: S
Question Num: fa2oth1
Question Text: other crops

Unique Values / Codes	
Unique values = 1 Unique missing data codes = 1	
Valid cases = 0	Missing cases: 230 NA(not applicable) = 230

Variable Name: **fa2oth2**
Label: animals
Type: C
Position: 4
Survey/Derived: S
Question Num: fa2oth2
Question Text: animals

Unique Values / Codes	
Unique values = 1 Unique missing data codes = 1	
Valid cases = 0	Missing cases: 230 NA(not applicable)= 230

Variable Name: **fa2oth3**
Label: other (Specify)
Type: C
Position: 5
Survey/Derived: S
Question Num: fa2oth3
Question Text: other (Specify)

Unique Values / Codes	
Unique values = 1 Unique missing data codes = 1	
Valid cases = 0	Missing cases: 230 NA(not applicable)= 230

Variable Name: **fa6**
Label: maximum value
Type: C
Position: 6
Survey/Derived: S
Question Num: fa6
Question Text: What is the maximum value of free aid that can be given to one person?

Unique Values / Codes	
Unique values = 2 Unique missing data codes = 1	
Valid cases = 2	Missing cases: 228 NA(not applicable)= 228

Variable Name: **fa7**
Label: maximum number
Type: C
Position: 7
Survey/Derived: S
Question Num: fa7
Question Text: What is the maximum number of times that one person can receive a free aid from this institution?

Unique Values / Codes	
Unique values = 3 Unique missing data codes = 1	
Valid cases = 2	Missing cases: 228 NA(not applicable)= 228

Section XIII: Free AID
Data set name: in13_13fa_tab1.dta
Case count: 46
Variable count: 3
Size: 3,900 bytes

Variable Name: number
Label: number
Type: C
Position: 1
Survey/Derived: S
Question Num: number
Question Text: number

Unique Values / Codes	
Unique values = 23 Unique missing data codes = 0	
Valid cases = 46	Missing cases: 0

Variable Name: specify
Label: specify
Type: C
Position: 2
Survey/Derived: S
Question Num: specify
Question Text: specify

Unique Values / Codes	
Unique values = 18 Unique missing data codes = 0	
Valid cases = 46	Missing cases: 0

Variable Name: fa8
Label: free aid
Type: N
Position: 3
Survey/Derived: S
Question Num: fa8
Question Text: Fill out the following table with number of cases where a free aid is given to a person for the following reason

Unique Values / Codes

Value	Description
0-3	number

Means

Min	Max	Mean	S.D.
0	3	.1086957	.5261289

Valid cases = 46 Missing cases : 0

Additional Questions - Institution
Data set name: in13_14addin.dta
Case count: 230
Variable count: 9
Size: 131,451 bytes

Variable Name: fd1
Label: institution establish
Type: C
Position: 1
Survey/Derived: S
Question Num: fd1
Question Text: institution establish

Unique Values / Codes	
Unique values = 1 Unique missing data codes = 1	
Valid cases = 0	Missing cases: 230 NA(not applicable)= 230

Variable Name: fd10
Label: initial investment
Type: C
Position: 2
Survey/Derived: S
Question Num: fd10
Question Text: initial investment

Unique Values / Codes	
Unique values = 1 Unique missing data codes = 1	
Valid cases = 0	Missing cases: 230 NA(not applicable)= 230

Variable Name: fd10o
Label: other (Specify)
Type: C
Position: 3
Survey/Derived: S
Question Num: fd10o
Question Text: other (Specify)

Unique Values / Codes	
Unique values = 1 Unique missing data codes = 1	
Valid cases = 0	Missing cases: 230 NA(not applicable)= 230

Variable Name: **fd13a**
Label: How much
Type: N
Position: 4
Survey/Derived: S
Question Num: fd13a
Question Text: How much is an amount of investment?

Unique Values / Codes	
Value	Description
0	number
.c	not applicable

Means

Min	Max	Mean	S.D.
-	-	-	-

Valid cases = 0 Missing cases : 230
.c = 230

Variable Name: **extra1**
Label: How to set a interest rate
Type: C
Position: 5
Survey/Derived: S
Question Num: extra1
Question Text: How to set a interest rate?

Unique Values / Codes

Unique values = 33
Unique missing data codes = 1

Valid cases = 80 Missing cases: 150
NA(not applicable)= 150

Variable Name: **fa10**
Label: Note
Type: C
Position: 6
Survey/Derived: S
Question Num: fa10
Question Text: note

Unique Values / Codes

Unique values = 14
Unique missing data codes = 1

Valid cases = 45 Missing cases: 185
NA(not applicable)= 185

Variable Name: **ba1**
Label: BAAC continually have meeting
Type: N
Position: 7
Survey/Derived: S
Question Num: ba1
Question Text: BAAC continually have meeting

Unique Values / Codes

Value	Description
1	Yes
3	No

Frequency

Value	Count	Percent
1	40	17.39
3	190	82.61
	230	100.00

Valid cases = 230 Missing cases = 0

Variable Name: **ba2**
Label: check out the statement
Type: N
Position: 8
Survey/Derived: S
Question Num: ba2
Question Text: check out the statement

Unique Values / Codes

Value	Description
1	Yes
3	No
.c	not applicable

Frequency

Value	Count	Percent
1	27	11.74
3	13	5.65
.c	190	82.61
	230	100.00

Valid cases = 40 Missing cases = 190

Variable Name: **ba3**
Label: suggestions
Type: N
Position: 9
Survey/Derived: S
Question Num: ba3
Question Text: suggestions

Unique Values / Codes

Value	Description
1	Yes
3	No
.c	not applicable

Frequency

Value	Count	Percent
1	24	10.43
3	16	6.96
.c	190	82.61
	230	100.00

Valid cases = 40 Missing cases = 190

Data set name: in13_15fd.dta
Case count: 2,772
Variable count: 4
Size: 2,760 bytes

Variable Name: number
Label: number
Type: C
Position: 1
Survey/Derived: S
Question Num: number
Question Text: number

Unique Values / Codes	
Unique values = 12 Unique missing data codes = 0	
Valid cases = 2,760	Missing cases: 0

Variable Name: specify
Label: specify
Type: C
Position: 2
Survey/Derived: S
Question Num: specify
Question Text: specify

Unique Values / Codes	
Unique values = 10 Unique missing data codes = 0	
Valid cases = 2,760	Missing cases: 0

Variable Name: fd11
Label: How much
Type: N
Position: 3
Survey/Derived: S
Question Num: fd11
Question Text: How much is an amount of initial fund?

Unique Values / Codes

Value	Description
0	number

Means

Min	Max	Mean	S.D.
0	0	0	0

Valid cases = 2760 Missing cases : 0

Variable Name: **fd12**
Label: institution
Type: C
Position: 4
Survey/Derived: S
Question Num: fd12
Question Text: institution

Unique Values / Codes	
Unique values = 1 Unique missing data codes = 1	
Valid cases = 0	Missing cases: 2,760 NA(not applicable)= 2,760