KEY INFORMANT ANNUAL RESURVEY, 2004

TOWNSEND THAI PROJECT

Data Codebook

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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.

Variable Index
Key Informant Annual Resurvey, 2004

Village Headman Identification

Item	Description	Location
cvr1f	Team Number	1
vh1b1	Were you the headman	1
vh1b2	Headman	2
vh1c	Sex	2
vh1d	Age	3
vh1e	Position	3
vh1eo	other (specify)	4
vh1f	How many years	4
vh1g	highest grade	5
vh1h	Occupation	6
vh1ho	other (specify)	7
vh1i	Occupation	7
vh1io	other (specify)	8
vh1j	How many rai your own	9
vh1k	How many rai inherit	9

Population

Item	Description	Location
vh2a	How many households	10
vh2b	population	10
number	NUMBER	11
vh2c	change	11
vh2d	up down	12
vh2e	reason	12
vh2f	affect	13

Occupation

Item	Description	Location
number	NUMBER	14
vh3a	change	14
vh3b	up down	15
vh3c	reason	15
vh3d	affect	16

Agriculture

Item	Description	Location
vh4e	change	17
vh4f	describe the change	17
vh4g	reason	18
vh4h	affect	18
number	NUMBER	19
vh4a	change	19
vh4b	up down	20
vh4c	reason	20
vh4d	affect	21

Social Networks

Item	Description	Location
number	NUMBER	22
vh5a	change	22
vh5b	up down	23
vh5c	reason	23
vh5d	affect	24

Credit and Savings

Item	Description	Location
vh6e	Organize	25
vh6f	What new organizations	25
vh6g	impact	26
vh6h	cease to operate	26
vh6i	What organizations	27
vh6j	impact	27
number	NUMBER	28
vh6a	change	28
vh6b	up down	29
vh6c	reason	29
Vh6d	affect	30

Prices

Item	Description	Location
number	NUMBER	31
vh7a	change	31
vh7b	up down	32
vh7c	reason	32
vh7d	affect	33

Health and Natural Disasters

Item	Description	Location
Number	NUMBER	34
vh8a	encounter	34
vh8b	how many households	35
vh8c	affect	36

Risk Response

Item	Description	Location
vh9a	the worst year	37
vh9b1	Why	37
vh9b1o	other (specify)	38
vh9b2	Why	38
vh9b2o	other (specify)	39
vh9c	the worst year	39
vh10a	challenge	40
vh10b	What would	40
vh10c	affect	41
vh10d	affect	41
vh10e	comments	42
vh10f	Enumerator	42

One million village fund

Item	Description	Location
vf1	request	43
vf2	get funding	43
vf3	get funding period	44
vf4	why not	44
vf4o	Other (Specify)	45
vf5	why not	45
vf5o	Other (Specify)	46

OTOP Project

Item	Description	Location
gp1	join OTOP	47
gp2	What Product	47
gp3a	Marketing Supported	48
gp3b	Borrowing source supported	48
gp3c	unrepaid money sources supported	49
gp3d	training supported	49
gp3e	Licenses supported	50
gp4a	increase income	50
gp4b	reduce cost	51
gp4c	increase members	51
gp4d	increase size of production	52
gp5	Why not joint OTOP	52
gp6	join this project	53
gp7	borrowing purpose	53
gp8	why	54
gp9	BAAC help in set up	54
gp10	why	55

Resurvey - Key Informant, 2004
Village Headman Identification
Data set name: key04_03vh1.dta
Case count: 72
Variable count: 15
Size: 21,927 bytes

Variable Name: cvr1f
Label: Team Number
Type: N
Position: 1
Survey/Derived: S
Question Num: cvr1f
Question Text: Team Number

Unique Values / Codes

Value	Description
1-4	number

Frequency

Value	Count	Percent
1	24	33.33
2	16	22.22
3	16	22.22
4	16	22.22
	72	100.00

Valid cases = 72 Missing cases = 0

Variable Name: vh1b1
Label: Were you the headman
Type: N
Position: 2
Survey/Derived: S
Question Num: vh1b1
Question Text: Were you the headman of this village 12 months ago

Unique Values / Codes

Value	Description
1	yes
3	no

Frequency

Value	Count	Percent
1	59	81.94
3	13	18.06
	72	100.00

Valid cases = 72 Missing cases = 0

Variable Name: **vh1b2**
Label: headman
Type: N
Position: 3
Survey/Derived: S
Question Num: vh1b2
Question Text: Is this the same person who was interviewed during the big survey

Unique Values / Codes

Value	Description
1	yes
3	no

Frequency

Value	Count	Percent
1	59	81.94
3	13	18.06
	72	100.00

Valid cases = 72 Missing cases = 0

Variable Name: **vh1c**
Label: Sex
Type: N
Position: 4
Survey/Derived: S
Question Num: vh1c
Question Text: Sex

Unique Values / Codes

Value	Description
1	male
3	female
.c	not applicable

Frequency

Value	Count	Percent
1	12	16.67
3	1	1.39
.c	59	81.94
	72	100.00

Valid cases = 13 Missing cases = 59

Variable Name: **vh1d**
Label: Age
Type: N
Position: 5
Survey/Derived: S
Question Num: vh1d
Question Text: Age

Unique Values / Codes

Value	Description
32-55	number
.c	not applicable

Means

Min	Max	Mean	S.D.
32	55	45.9231	7.31963

Valid cases = 13 Missing cases : 59
.c = 59

Variable Name: **vh1e**
Label: position
Type: N
Position: 6
Survey/Derived: S
Question Num: vh1e
Question Text: What titles positions do you currently hold

Unique Values / Codes

Value	Description
A	no title
B	headman
C	headman's helper
D	head of tambon
E	head of tambon's helper
F	head of tambon council
G	member of tambon council
H	head of rice bank committee
I	member of rice bank committee
J	head of PCG committee
K	member of PCG committee
L	head of BAAC group
M	member of BAAC group
N	member of agricultural cooperative
O	head of housewife's group
P	member of housewife's group committee
Q	head of women's group
R	member of women's group committee
S	rice miller
T	shop keeper
U	money lender
V	teacher
W	other (specify)
NA	not applicable

Frequency

Value	Count	Percent
B	2	2.78
B,J,W	1	1.39
B,L,W	1	1.39
B,W	5	6.94
C,K,W	1	1.39
C,M,K,R,W	1	1.39
E,K,W	1	1.39
K,B,W	1	1.39
NA(Not Applicable)	59	81.94
	72	100.00

Valid cases = 13 Missing cases = 59

Variable Name: **vh1eo**
Label: other (specify)
Type: C
Position: 7
Survey/Derived: S
Question Num: vh1eo
Question Text: other (specify)

Unique Values / Codes

Unique values = 9
Unique missing data codes = 1

Valid cases = 11 Missing cases: 61
NA(not applicable)= 61

Variable Name: **vh1f**
Label: How many years
Type: N
Position: 8
Survey/Derived: S
Question Num: vh1f
Question Text: How many years have you lived in this village

Unique Values / Codes

Value	Description
9-55	number
.c	not applicable

Means

Min	Max	Mean	S.D.
9	55	35.6923	15.1349

Valid cases = 13 Missing cases : 59
.c = 59

Variable Name: **vh1g**
Label: highest grade
Type: N
Position: 9
Survey/Derived: S
Question Num: vh1g
Question Text: What is the highest grade of school that you have completed

Unique Values / Codes

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

Frequency

Value	Count	Percent
17	2	2.78
21	2	2.78
29	4	5.55
33	1	1.39
35	3	4.17
61	1	1.39
.c	59	81.94
	72	100.00

Valid cases = 13 Missing cases = 59

Variable Name: **vh1h**
Label: occupation
Type: N
Position: 10
Survey/Derived: S
Question Num: vh1h
Question Text: From which occupation did you earn most of your income over the past 12 months

Unique Values / Codes

Value	Description
0	no prior occupation
1	inactive/retired (or no secondary occupation)
3	in school
5	looking for work
7	rice farmer
9	corn farmer
11	orchard farmer
13	farmer growing a different crop
15	shrimp farmer
17	raise fish other than shrimp
19	raise livestock chicken or duck
21	raise livestock pig, cow (meat or dairy) or water buffalo
23	construction work in village
25	construction work out of village but in Changwat
27	construction work in another Changwat, not Bangkok
29	construction work in Bangkok
31	rice miller
33	shop keeper
35	factory worker
37	mechanic
39	clerical worker
41	administrative or managerial job
43	nurse
45	teacher
47	policeman
49	government official
51	accountant
53	electrician
55	cleaner or janitor
57	trader
59	housework
61	general agricultural labor jobs that vary over the year
63	general non-agricultural labor jobs that vary over the year
65	other (specify)
.c	not applicable

Value	Frequency Count	Percent
7	1	1.39
9	1	1.39
11	1	1.39
19	1	1.39
23	1	1.39
33	1	1.39
37	1	1.39
57	2	2.78
65	4	5.56
.c	59	81.94
	72	100.00

Valid cases = 13 Missing cases = 59

Variable Name: **vh1ho**
Label: other (specify)
Type: C
Position: 11
Survey/Derived: S
Question Num: vh1ho
Question Text: other (specify)

Unique Values / Codes

Unique values = 5
Unique missing data codes = 1

Valid cases = 4 Missing cases: 68
NA(not applicable)= 68

Variable Name: **vh1i**
Label: occupation
Type: N
Position: 12
Survey/Derived: S
Question Num: vh1i
Question Text: When you were active, from what occupation did you earn most of your income in a typical year

Unique Values / Codes

Value	Description
0	no prior occupation
1	inactive/retired (or no secondary occupation)
3	in school
5	looking for work
7	rice farmer
9	corn farmer
11	orchard farmer
13	farmer growing a different crop
15	shrimp farmer

17	raise fish other than shrimp
19	raise livestock chicken or duck
21	raise livestock pig, cow (meat or dairy) or water buffalo
23	construction work in village
25	construction work out of village but in Changwat
27	construction work in another Changwat, not Bangkok
29	construction work in Bangkok
31	rice miller
33	shop keeper
35	factory worker
37	mechanic
39	clerical worker
41	administrative or managerial job
43	nurse
45	teacher
47	policeman
49	government official
51	accountant
53	electrician
55	cleaner or janitor
57	trader
59	housework
61	general agricultural labor jobs that vary over the year
63	general non-agricultural labor jobs that vary over the year
65	other (specify)
.c	not applicable

Frequency

Value	Count	Percent
.c	72	100.00
	72	100.00

Valid cases = 0 Missing cases = 72

Variable Name: **vh1io**
Label: other (specify)
Type: C
Position: 13
Survey/Derived: S
Question Num: vh1io
Question Text: other (specify)

Unique Values / Codes

Unique values = 1
Unique missing data codes = 1

Valid cases = 0 Missing cases: 72
NA(not applicable)= 72

Variable Name: **vh1j**
Label: How many rai your own
Type: N
Position: 14
Survey/Derived: S
Question Num: vh1j
Question Text: How many rai of land do you and your spouse own

Unique Values / Codes

Value	Description
.25-100.25	number
.c	not applicable

Means

Min	Max	Mean	S.D.
.25	100.25	29.3654	32.7356

Valid cases = 13 Missing cases : 59
.c = 59

Variable Name: **vh1k**
Label: How many rai inherit
Type: N
Position: 15
Survey/Derived: S
Question Num: vh1k
Question Text: How many rai of land did you and your spouse inherit

Unique Values / Codes

Value	Description
0-100	number
.c	not applicable

Means

Min	Max	Mean	S.D.
0	100	17.15385	27.17182

Valid cases = 13 Missing cases : 59
.c = 59

Resurvey - Key Informant, 2004
Population
Data set name: key04_03vh2.dta
Case count: 72
Variable count: 2
Size: 2,438 bytes

Variable Name: vh2a

Label: How many households
Type: N
Position: 1
Survey/Derived: S
Question Num: vh2a
Question Text: How many households are there in the village today

Unique Values / Codes

Value	Description
32-3250	number

Means

Min	Max	Mean	S.D.
32	3250	186.097	400.12

Valid cases = 72 Missing cases : 0

Variable Name: vh2b

Label: population
Type: N
Position: 2
Survey/Derived: S
Question Num: vh2b
Question Text: What is the population of the village today

Unique Values / Codes

Value	Description
129-14160	number

Means

Min	Max	Mean	S.D.
129	14160	886.5	1712.95

Valid cases = 72 Missing cases : 0

Resurvey - Key Informant,2004
Population
Data set name: key04_03vh2_tab1.dta
Case count: 864
Variable count: 5
Size: 487,079 bytes

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

Unique Values / Codes

Unique values = 12
Unique missing data codes = 0

Valid cases = 864 Missing cases: 0

Variable Name: vh2c
Label: change
Type: N
Position: 2
Survey/Derived: S
Question Num: vh2c
Question Text: Comparing the past 12 months to the 12 months before that, do you think there have been any significant changes in any of the following (Population)

Unique Values / Codes

Value	Description
1	yes
3	no

Frequency

Value	Count	Percent
1	95	11.00
3	769	89.00
	864	100.00

Valid cases = 864 Missing cases = 0

Variable Name: **vh2d**
Label: up down
Type: N
Position: 3
Survey/Derived: S
Question Num: vh2d
Question Text: Please describe the change.

Unique Values / Codes

Value	Description
1	increase
3	decrease
.c	not applicable

Frequency

Value	Count	Percent
1	88	10.19
3	7	0.81
.c	769	89.00
	864	100.00

Valid cases = 95 Missing cases = 769

Variable Name: **vh2e**
Label: reason
Type: C
Position: 4
Survey/Derived: S
Question Num: vh2e
Question Text: What do you think is the reason for this change

Unique Values / Codes

Unique values = 87
Unique missing data codes = 1

Valid cases = 95 Missing cases: 769
NA(not applicable)= 769

Variable Name: **vh2f**
Label: affect
Type: C
Position: 5
Survey/Derived: S
Question Num: vh2f
Question Text: How has this change affected this village

Unique Values / Codes	
Unique values = 43 Unique missing data codes = 1	
Valid cases = 95	Missing cases: 769 NA(not applicable)= 769

Resurvey - Key Informant, 2004
Occupation
Data set name: key04_03vh3_tab1.dta
Case count: 864
Variable count: 5
Size: 411,047 bytes

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

Unique Values / Codes

Unique values = 12
Unique missing data codes = 0

Valid cases = 864 Missing cases: 0

Variable Name: **vh3a**
Label: change
Type: N
Position: 2
Survey/Derived: S
Question Num: vh3a
Question Text: Comparing the past 12 months to the 12 months before that, do you think there have been any significant changes in any of the following(Occupation)

Unique Values / Codes

Value	Description
1	yes
3	no

Value	Frequency Count	Percent
1	200	23.15
3	664	76.85
	864	100.00

Valid cases = 864 Missing cases = 0

Variable Name: **vh3b**
Label: up down
Type: N
Position: 3
Survey/Derived: S
Question Num: vh3b
Question Text: Please describe the change.

Unique Values / Codes

Value	Description
1	increase
3	decrease
.c	not applicable

Frequency

Value	Count	Percent
1	136	15.74
3	64	7.41
.c	664	76.85
	864	100.00

Valid cases = 200 Missing cases = 664

Variable Name: **vh3c**
Label: reason
Type: C
Position: 4
Survey/Derived: S
Question Num: vh3c
Question Text: What do you think is the reason for this change

Unique Values / Codes

Unique values = 185
Unique missing data codes = 1

Valid cases = 200 Missing cases: 664
NA(Not Applicable)= 664

Variable Name: **vh3d**
Label: affect
Type: C
Position: 5
Survey/Derived: S
Question Num: vh3d
Question Text: How has this change affected this village

Unique Values / Codes Unique values = 135 Unique missing data codes = 1	
Valid cases = 200	Missing cases: 664 NA(Not Applicable)= 664

Resurvey - Key Informant, 2004
Agriculture
Data set name: key04_03vh4.dta
Case count: 72
Variable count: 4
Size: 26,305 bytes

Variable Name: **vh4e**
Label: change
Type: N
Position: 1
Survey/Derived: S
Question Num: vh4e
Question Text: Comparing the past 12 months to the 12 months before that, do you think there have been any significant changes in the way farmers in this village sell their output or in who they sell their output to?

Unique Values / Codes

Value	Description
1	yes
3	no

Frequency

Value	Count	Percent
1	4	5.56
3	68	94.44
	72	100.00

Valid cases = 72 Missing cases = 0

Variable Name: **vh4f**
Label: describe the change
Type: C
Position: 2
Survey/Derived: S
Question Num: vh4f
Question Text: Please describe the change in the way that farmers sell their output.

Unique Values / Codes

Unique values = 5
Unique missing data codes = 1

Valid cases = 4 Missing cases: 68
NA(not applicable)= 68

Variable Name: **vh4g**
Label: reason
Type: C
Position: 3
Survey/Derived: S
Question Num: vh4g
Question Text: What do you think is the reason for this change

Unique Values / Codes	
Unique values = 5 Unique missing data codes = 1	
Valid cases = 4	Missing cases: 68 NA(not applicable)= 68

Variable Name: **vh4h**
Label: affect
Type: C
Position: 4
Survey/Derived: S
Question Num: vh4h
Question Text: How has this change affected the village

Unique Values / Codes	
Unique values = 5 Unique missing data codes = 1	
Valid cases = 4	Missing cases: 68 NA(not applicable)= 68

Resurvey - Key Informant,2004
Agriculture
Data set name: key04_03vh4_tab1.dta
Case count: 720
Variable count: 5
Size: 410,615 bytes

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

Unique Values / Codes

Unique values = 10
Unique missing data codes = 0

Valid cases = 720 Missing cases: 0

Variable Name: vh4a
Label: change
Type: N
Position: 2
Survey/Derived: S
Question Num: vh4a
Question Text: Comparing the past 12 months to the 12 months before that, do you think there have been any significant changes in any of the following(Agriculture)

Unique Values / Codes

Value	Description
1	yes
3	no

Frequency

Value	Count	Percent
1	144	20.00
3	576	80.00
	720	100.00

Valid cases = 720 Missing cases = 0

Variable Name: **vh4b**
Label: up down
Type: N
Position: 3
Survey/Derived: S
Question Num: vh4b
Question Text: Please describe the change.

Unique Values / Codes

Value	Description
1	increase
3	decrease
.c	not applicable

Frequency

Value	Count	Percent
1	68	9.45
3	70	9.72
.c	582	80.83
	720	100.00

Valid cases = 138 Missing cases = 582

Variable Name: **vh4c**
Label: reason
Type: C
Position: 4
Survey/Derived: S
Question Num: vh4c
Question Text: What do you think is the reason for this change

Unique Values / Codes

Unique values = 134
Unique missing data codes = 1

Valid cases = 144 Missing cases: 576
NA(Not Applicable)= 576

Variable Name: **vh4d**
Label: affect
Type: C
Position: 5
Survey/Derived: S
Question Num: vh4d
Question Text: How has this change affected this village

Unique Values / Codes	
Unique values = 96 Unique missing data codes = 1	
Valid cases = 144	Missing cases: 576 NA(Not Applicable)= 576

Resurvey - Key Informant, 2004
Social Networks
Data set name: key04_03vh5_tab1.dta
Case count: 432
Variable count: 5
Size: 214,055 bytes

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

Unique Values / Codes

Unique values = 6
Unique missing data codes = 0

Valid cases = 432 Missing cases: 0

Variable Name: vh5a
Label: change
Type: N
Position: 2
Survey/Derived: S
Question Num: vh5a
Question Text: Comparing the past 12 months to the 12 months before that, do you think there have been any significant changes in any of the following(Agriculture)

Unique Values / Codes

Value	Description
1	yes
3	no

Frequency

Value	Count	Percent
1	61	14.12
3	371	85.88
	432	100.00

Valid cases = 432 Missing cases = 0

Variable Name: **vh5b**
Label: up down
Type: N
Position: 3
Survey/Derived: S
Question Num: vh5b
Question Text: Please describe the change.

Unique Values / Codes

Value	Description
1	increase
3	decrease
.c	not applicable

Frequency

Value	Count	Percent
1	52	12.04
3	9	2.08
.c	371	85.88
	432	100.00

Valid cases = 61 Missing cases = 371

Variable Name: **vh5c**
Label: reason
Type: C
Position: 4
Survey/Derived: S
Question Num: vh5c
Question Text: What do you think is the reason for this change

Unique Values / Codes

Unique values = 56
Unique missing data codes = 1

Valid cases = 61 Missing cases: 371
NA(Not Applicable)= 371

Variable Name: **vh5d**
Label: affect
Type: C
Position: 5
Survey/Derived: S
Question Num: vh5d
Question Text: How has this change affected this village

Unique Values / Codes Unique values = 57 Unique missing data codes = 1	
Valid cases = 61	Missing cases: 371 NA(Not Applicable)= 371

Resurvey - Key Informant, 2004
Credit and Savings
Data set name: key04_03vh6.dta
Case count: 72
Variable count: 6
Size: 32,820 bytes

Variable Name: vh6e
Label: organize
Type: N
Position: 1
Survey/Derived: S
Question Num: vh6e
Question Text: In the past 12 months have any new village organizations been established

Unique Values / Codes

Value	Description
1	yes
3	no

Frequency

Value	Count	Percent
1	16	22.22
3	56	77.78
	72	100.00

Valid cases = 72 Missing cases = 0

Variable Name: vh6f
Label: What new organizations
Type: C
Position: 2
Survey/Derived: S
Question Num: vh6f
Question Text: What new organizations have been established

Unique Values / Codes

Unique values = 16
Unique missing data codes = 1

Valid cases = 16 Missing cases: 56
NA(Not Applicable)= 56

Variable Name: **vh6g**
Label: impact
Type: C
Position: 3
Survey/Derived: S
Question Num: vh6g
Question Text: What impact have these new organizations had on the village

Unique Values / Codes	
Unique values = 15 Unique missing data codes = 1	
Valid cases = 16	Missing cases: 56 NA(Not Applicable)= 56

Variable Name: **vh6h**
Label: cease to operate
Type: N
Position: 4
Survey/Derived: S
Question Num: vh6h
Question Text: In the past 12 months have any village organizations ceased to operate

Unique Values / Codes

Value	Description
1	yes
3	no

Frequency

Value	Count	Percent
1	6	8.33
3	66	91.67
	72	100.00

Valid cases = 72 Missing cases = 0

Variable Name: **vh6i**
Label: What organizations
Type: C
Position: 5
Survey/Derived: S
Question Num: vh6i
Question Text: What organizations have ceased to operate

Unique Values / Codes	
Unique values = 7 Unique missing data codes = 1	
Valid cases = 6	Missing cases: 66 NA(Not Applicable)= 66

Variable Name: **vh6j**
Label: impact
Type: C
Position: 6
Survey/Derived: S
Question Num: vh6j
Question Text: What impact has this had on the village

Unique Values / Codes	
Unique values = 4 Unique missing data codes = 1	
Valid cases = 6	Missing cases: 66 NA(Not Applicable)= 66

Resurvey - Key Informant,2004
Credit and Savings
Data set name: key04_03vh6_tab1.dta
Case count: 1,296
Variable count: 5
Size: 560,951 bytes

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

Unique Values / Codes

Unique values = 18
Unique missing data codes = 0

Valid cases = 1,296 Missing cases: 0

Variable Name: vh6a
Label: change
Type: N
Position: 2
Survey/Derived: S
Question Num: vh6a
Question Text: Comparing the past 12 months to the 12 months before that, do you think there have been any significant changes in any of the following (Population)

Unique Values / Codes

Value	Description
1	yes
3	no

Frequency

Value	Count	Percent
1	189	14.58
3	1,107	85.42
	1,296	100.00

Valid cases = 1,296 Missing cases = 0

Variable Name: **vh6b**
Label: up down
Type: N
Position: 3
Survey/Derived: S
Question Num: vh6b
Question Text: Please describe the change.

Unique Values / Codes

Value	Description
1	increase
3	decrease
.c	not applicable

Frequency

Value	Count	Percent
1	165	12.73
3	24	1.85
.c	1,107	85.42
	1,296	100.00

Valid cases = 189 Missing cases = 1,107

Variable Name: **vh6c**
Label: reason
Type: C
Position: 4
Survey/Derived: S
Question Num: vh6c
Question Text: What do you think is the reason for this change

Unique Values / Codes

Unique values = 147
Unique missing data codes = 1

Valid cases = 189 Missing cases: 1,107
NA(Not Applicable)= 1,107

Variable Name: **vh6d**
Label: affect
Type: C
Position: 5
Survey/Derived: S
Question Num: vh6d
Question Text: How has this change affected this village

Unique Values / Codes	
Unique values = 113 Unique missing data codes = 1	
Valid cases = 189	Missing cases: 1,107 NA(Not Applicable)= 1,107

Resurvey - Key Informant, 2004
Prices
Data set name: key04_03vh7_tab1.dta
Case count: 576
Variable count: 5
Size: 285,767 bytes

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

Unique Values / Codes

Unique values = 8
Unique missing data codes = 0

Valid cases = 576 Missing cases: 0

Variable Name: vh7a
Label: change
Type: N
Position: 2
Survey/Derived: S
Question Num: vh7a
Question Text: Comparing the past 12 months to the 12 months before that, do you think there have been any significant changes in any of the following (Population)

Unique Values / Codes

Value	Description
1	yes
3	no

Frequency

Value	Count	Percent
1	204	35.42
3	372	64.58
	576	100.00

Valid cases = 576 Missing cases = 0

Variable Name: **vh7b**
Label: up down
Type: N
Position: 3
Survey/Derived: S
Question Num: vh7b
Question Text: Please describe the change.

Unique Values / Codes

Value	Description
1	increase
3	decrease
.c	not applicable

Frequency

Value	Count	Percent
1	180	31.25
3	24	4.17
.c	372	64.58
	576	100.00

Valid cases = 204 Missing cases = 372

Variable Name: **vh7c**
Label: reason
Type: C
Position: 4
Survey/Derived: S
Question Num: vh7c
Question Text: What do you think is the reason for this change

Unique Values / Codes

Unique values = 151
Unique missing data codes = 1

Valid cases = 204 Missing cases: 372
NA(Not Applicable)= 372

Variable Name: **vh7d**
Label: affect
Type: C
Position: 5
Survey/Derived: S
Question Num: vh7d
Question Text: How has this change affected this village

Unique Values / Codes	
Unique values = 125 Unique missing data codes = 1	
Valid cases = 204	Missing cases: 372 NA(Not Applicable)= 372

Resurvey - Key Informant, 2004
Health and Natural Disasters
Data set name: key04_03vh8_tab1.dta
Case count: 1,008
Variable count: 4
Size: 321,667 bytes

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

Unique Values / Codes

Unique values = 14
Unique missing data codes = 0

Valid cases = 1,008 Missing cases: 0

Variable Name: **vh8a**
Label: encounter
Type: N
Position: 2
Survey/Derived: S
Question Num: vh8a
Question Text: Over the past 12 months, has the village experienced any of the following (Health and Natural Disasters)

Unique Values / Codes

Value	Description
1	yes
3	no

	Frequency	
Value	Count	Percent
1	98	9.72
3	910	90.28
	1,008	100.00

Valid cases = 1,008 Missing cases = 0

Variable Name: **vh8b**
Label: how many households
Type: N
Position: 3
Survey/Derived: S
Question Num: vh8b
Question Text: Approximately how many households in the village were affected by this event

Unique Values / Codes

Value	Description
1-130	number
.c	not applicable

Frequency

Value	Count	Percent
1	14	1.39
2	8	0.79
3	4	0.40
4	4	0.40
5	4	0.40
6	2	0.20
7	2	0.20
10	4	0.40
12	1	0.10
13	1	0.10
15	4	0.40
17	2	0.20
18	1	0.10
20	5	0.50
22	1	0.10
27	1	0.10
30	2	0.20
32	1	0.10
35	1	0.10
40	5	0.50
45	1	0.10
50	4	0.40
53	2	0.20
58	1	0.10
60	2	0.20
62	1	0.10
65	1	0.10
70	1	0.10
71	1	0.10
80	5	0.50
90	2	0.20
98	1	0.10
100	3	0.30
103	1	0.10
104	1	0.10
105	1	0.10

112	1	0.10
130	2	0.20
.c	910	90.28
	---	---
	896	100.00

Valid cases = 98 Missing cases = 910

Variable Name: **vh8c**
Label: affect
Type: C
Position: 4
Survey/Derived: S
Question Num: vh8c
Question Text: How has this event affected this village

Unique Values / Codes	
Unique values = 73 Unique missing data codes = 1	
Valid cases = 98	Missing cases: 910 NA(Not Applicable)= 910

Resurvey - Key Informant, 2004
Risk Response
Data set name: key04_03vh9.dta
Case count: 72
Variable count: 6
Size: 17,000 bytes

Variable Name: **vh9a**
Label: the worst year
Type: N
Position: 1
Survey/Derived: S
Question Num: vh9a
Question Text: Comparing this past year (June 2003 - May 2004) to the year before that (June 2002 - May 2003), which was the worst year for village income

Unique Values / Codes

Value	Description
1	this past year, June 2003 - May 2004
3	the year before, June 2002 - May 2003
5	income exactly the same in both years

Value	Frequency Count	Percent
1	33	45.83
3	28	38.89
5	11	15.28
	72	100.00

Valid cases = 72 Missing cases = 0

Variable Name: **vh9b1**
Label: Why
Type: N
Position: 2
Survey/Derived: S
Question Num: vh9b1
Question Text: Why

Unique Values / Codes

Value	Description
11	flood
13	not enough rainfall
15	pests destroy crop
17	crop yield low for some other reason
19	low price for output
21	high input prices
23	other (specify)

Value	Frequency Count	Percent
11	3	4.16
13	37	51.39
17	2	2.78
19	12	16.67
21	7	9.72
23	11	15.28
	72	100.00

Valid cases = 72 Missing cases = 0

Variable Name: **vh9b1o**
Label: other (specify)
Type: C
Position: 3
Survey/Derived: S
Question Num: vh9b1o
Question Text: other (specify)

Unique Values / Codes

Unique values = 7
Unique missing data codes = 1

Valid cases = 11 Missing cases: 61
NA(Not Applicable)= 61

Variable Name: **vh9b2**
Label: Why
Type: N
Position: 4
Survey/Derived: S
Question Num: vh9b2
Question Text: Why

Unique Values / Codes

Value	Description
11	flood
13	not enough rainfall
15	pests destroy crop
17	crop yield low for some other reason
19	low price for output
21	high input prices
23	other (specify)

Frequency

Value	Count	Percent
13	5	6.94
15	1	1.39
17	13	18.06
19	12	16.67
21	24	33.33
23	3	4.17
.c	14	19.44
	72	100.00

Valid cases = 58 Missing cases = 14

Variable Name: **vh9b2o**
Label: other (specify)
Type: C
Position: 5
Survey/Derived: S
Question Num: vh9b2o
Question Text: other (specify)

Unique Values / Codes

Unique values = 4
Unique missing data codes = 1

Valid cases = 3 Missing cases: 69
NA(Not Applicable)= 69

Variable Name: **vh9c**
Label: the worst year
Type: N
Position: 6
Survey/Derived: S
Question Num: vh9c
Question Text: Was this a bad year for many of the households in the village?

Unique Values / Codes

Value	Description
1	yes
3	no

Frequency

Value	Count	Percent
1	65	90.28
3	7	9.72
	72	100.00

Valid cases = 72 Missing cases = 0

Resurvey - Key Informant, 2004
Risk Response
Data set name: key04_03vh10.dta
Case count: 72
Variable count: 6
Size: 70,981 bytes

Variable Name: vh10a
Label: challenge
Type: C
Position: 1
Survey/Derived: S
Question Num: vh10a
Question Text: What have been the biggest challenges that the has village faced over the past 12 months

Unique Values / Codes	
Unique values = 46 Unique missing data codes = 0	
Valid cases = 72	Missing cases: 0

Variable Name: vh10b
Label: What would you like
Type: C
Position: 2
Survey/Derived: S
Question Num: vh10b
Question Text: What would you like to achieve in the future

Unique Values / Codes	
Unique values = 68 Unique missing data codes = 0	
Valid cases = 72	Missing cases: 0

Variable Name: **vh10c**
Label: affect
Type: N
Position: 3
Survey/Derived: S
Question Num: vh10c
Question Text: Has this village been affected by the recent turmoil in Thailand's economic circumstances

Unique Values / Codes

Value	Description
1	yes
3	no

Frequency

Value	Count	Percent
1	28	38.89
3	44	61.11
	72	100.00

Valid cases = 72 Missing cases = 0

Variable Name: **vh10d**
Label: affect
Type: C
Position: 4
Survey/Derived: S
Question Num: vh10d
Question Text: How has this village been affected

Unique Values / Codes

Unique values = 24
Unique missing data codes = 1

Valid cases = 28 Missing cases: 44
NA(Not Applicable)= 44

Variable Name: **vh10e**
Label: comments
Type: C
Position: 5
Survey/Derived: S
Question Num: vh10e
Question Text: Do you have any additional comments or observations

Unique Values / Codes	
Unique values = 37 Unique missing data codes = 1	
Valid cases = 36	Missing cases: 36 NA(Not Applicable)= 36

Variable Name: **vh10f**
Label: Enumerator comments
Type: C
Position: 6
Survey/Derived: S
Question Num: vh10f
Question Text: Enumerator comments

Unique Values / Codes	
Unique values = 32 Unique missing data codes = 1	
Valid cases = 31	Missing cases: 41 NA(Not Applicable)= 41

Resurvey - Key Informant, 2004
One million village fund
Data set name: key04_04vf.dta
Case count: 72
Variable count: 7
Size: 7,574 bytes

Variable Name: vf1
Label: request
Type: N
Position: 1
Survey/Derived: S
Question Num: vf1
Question Text: Do your village request the 1million village fund

Unique Values / Codes

Value	Description
1	yes
3	no

Frequency

Value	Count	Percent
1	72	100.00
	72	100.00

Valid cases = 72 Missing cases = 0

Variable Name: vf2
Label: get funding
Type: N
Position: 2
Survey/Derived: S
Question Num: vf2
Question Text: Do you get the fund

Unique Values / Codes

Value	Description
1	yes
3	no

Frequency

Value	Count	Percent
1	71	98.61
3	1	1.39
	72	100.00

Valid cases = 72 Missing cases = 0

Variable Name: **vf3**
Label: get funding period
Type: C
Position: 3
Survey/Derived: S
Question Num: vf3
Question Text: When you get the fund (Month/Year)

Unique Values / Codes	
Unique values = 16 Unique missing data codes = 1	
Valid cases = 70	Missing cases: 2 DK(don't know the answer)= 1 NA(not applicable)= 1

Variable Name: **vf4**
Label: why not
Type: N
Position: 4
Survey/Derived: S
Question Num: vf4
Question Text: Why don't you get the fund yet

Unique Values / Codes

Value	Description
1	Just Request
3	Problem during the request
5	Other (Specify)
.c	not applicable

Frequency

Value	Count	Percent
3	1	1.39
.c	71	98.61
	72	100.00

Valid cases = 1 Missing cases = 71

Variable Name: **vf4o**
Label: Other (Specify)
Type: C
Position: 5
Survey/Derived: S
Question Num: vf4o
Question Text: Other (Specify)

Unique Values / Codes	
Unique values =1 Unique missing data codes = 1	
Valid cases = 1	Missing cases: 71 NA(not applicable)= 71

Variable Name: **vf5**
Label: why not
Type: N
Position: 6
Survey/Derived: S
Question Num: vf5
Question Text: Why don't you get the 1million village fund yet

Unique Values / Codes

Value	Description
1	Not interesting
3	Problem on villager grouping
5	Problem during the request
7	Other (Specify)
.c	not applicable

Frequency

Value	Count	Percent
.c	72	100.00
	72	100.00

Valid cases = 0 Missing cases = 72

Variable Name: **vf5o**
Label: other (specify)
Type: C
Position: 7
Survey/Derived: S
Question Num: vf5o
Question Text: other (specify)

Unique Values / Codes	
Unique values = 1 Unique missing data codes = 1	
Valid cases = 0	Missing cases: 72 NA(not applicable)= 72

Resurvey - Key Informant, 2004
OTOP Project
Data set name: key04_05gp1.dta
Case count: 72
Variable count: 17
Size: 36,609 bytes

Variable Name: **gp1**
Label: join OTOP
Type: N
Position: 1
Survey/Derived: S
Question Num: gp1
Question Text: Do your village join the OTOP Project

Unique Values / Codes

Value	Description
1	yes
3	no

Frequency

Value	Count	Percent
1	19	26.39
3	53	73.61
	72	100.00

Valid cases = 72 Missing cases = 0

Variable Name: **gp2**
Label: What Product
Type: C
Position: 2
Survey/Derived: S
Question Num: gp2
Question Text: What Product

Unique Values / Codes

Unique values = 17
Unique missing data codes = 1

Valid cases = 19 Missing cases: 53
NA(not applicable)= 53

Variable Name: **gp3a**
Label: Marketing Supported
Type: N
Position: 3
Survey/Derived: S
Question Num: gp3a
Question Text: Were your village supported on marketing

Unique Values / Codes

Value	Description
1	yes
3	no
.c	not applicable

Frequency

Value	Count	Percent
1	13	18.06
3	6	8.33
.c	53	73.61
	72	100.00

Valid cases = 19 Missing cases = 53

Variable Name: **gp3b**
Label: Borrowing source supported
Type: N
Position: 4
Survey/Derived: S
Question Num: gp3b
Question Text: Were your village supported on borrowing sources

Unique Values / Codes

Value	Description
1	yes
3	no
.c	not applicable

Frequency

Value	Count	Percent
1	9	12.50
3	10	13.89
.c	53	73.61
	72	100.00

Valid cases = 19 Missing cases = 53

Variable Name: **gp3c**
Label: unrepaid money sources supported
Type: N
Position: 5
Survey/Derived: S
Question Num: gp3c
Question Text: Were your village supported on unrepaid money sources

Unique Values / Codes

Value	Description
1	yes
3	no
.c	not applicable

Frequency

Value	Count	Percent
1	14	19.44
3	5	6.95
.c	53	73.61
	72	100.00

Valid cases = 19 Missing cases = 53

Variable Name: **gp3d**
Label: training supported
Type: N
Position: 6
Survey/Derived: S
Question Num: gp3d
Question Text: Were your village supported on training

Unique Values / Codes

Value	Description
1	yes
3	no
.c	not applicable

Frequency

Value	Count	Percent
1	16	22.22
3	3	4.17
.c	53	73.61
	72	100.00

Valid cases = 19 Missing cases = 53

Variable Name: **gp3e**
Label: Licenses supported
Type: N
Position: 7
Survey/Derived: S
Question Num: gp3e
Question Text: Were your village supported on Production Licenses

Unique Values / Codes

Value	Description
1	yes
3	no
.c	not applicable

Frequency

Value	Count	Percent
1	5	6.95
3	14	19.44
.c	53	73.61
	72	100.00

Valid cases = 19 Missing cases = 53

Variable Name: **gp4a**
Label: increase income
Type: N
Position: 8
Survey/Derived: S
Question Num: gp4a
Question Text: Does the project help the village to increase income

Unique Values / Codes

Value	Description
1	yes
3	no
.c	not applicable

Frequency

Value	Count	Percent
1	15	20.83
3	4	5.56
.c	53	73.61
	72	100.00

Valid cases = 19 Missing cases = 53

Variable Name: **gp4b**
Label: reduce cost
Type: N
Position: 9
Survey/Derived: S
Question Num: gp4b
Question Text: Does the project help the village to reduce production cost

Unique Values / Codes

Value	Description
1	yes
3	no
.c	not applicable

Frequency

Value	Count	Percent
1	12	16.67
3	7	9.72
.c	53	73.61
	72	100.00

Valid cases = 19 Missing cases = 53

Variable Name: **gp4c**
Label: increase members
Type: N
Position: 10
Survey/Derived: S
Question Num: gp4c
Question Text: Does the project help the village to increase members

Unique Values / Codes

Value	Description
1	yes
3	no
.c	not applicable

Frequency

Value	Count	Percent
1	12	16.67
3	7	9.72
.c	53	73.61
	72	100.00

Valid cases = 19 Missing cases = 53

Variable Name: **gp4d**
Label: increase size of production
Type: N
Position: 11
Survey/Derived: S
Question Num: gp4d
Question Text: Does the project help the village to increase size of production

Unique Values / Codes

Value	Description
1	yes
3	no
.c	not applicable

Frequency

Value	Count	Percent
1	11	15.28
3	8	11.11
.c	53	73.61
	72	100.00

Valid cases = 19 Missing cases = 53

Variable Name: **gp5**
Label: Why not joint OTOP
Type: C
Position: 12
Survey/Derived: S
Question Num: gp5
Question Text: Why don't your village join the OTOP project

Unique Values / Codes

Unique values = 43
Unique missing data codes = 1

Valid cases = 53 Missing cases: 19
NA(not applicable)= 19

Variable Name: **gp6**
Label: join this project
Type: N
Position: 13
Survey/Derived: S
Question Num: gp6
Question Text: Did your village join the Community Enterprise Project? (It's the Government's Project that extends loan not over than 500,000Baht to the Community which out least 5 villagers joining together to set up a business)

Unique Values / Codes

Value	Description
1	yes
3	no
.c	not applicable

Frequency

Value	Count	Percent
3	72	100.00
	72	100.00

Valid cases = 72 Missing cases = 0

Variable Name: **gp7**
Label: borrowing purpose
Type: C
Position: 14
Survey/Derived: S
Question Num: gp7
Question Text: What is the purpose of borrowing

Unique Values / Codes

Value	Description
A	Agricultural cost
B	Agricultural investment
C	cost of re-structure in career
D	investment in re-structure in career
NA	not applicable

Frequency

Value	Count	Percent
NA(Not Applicable)	72	100.00
	72	100.00

Valid cases = 0 Missing cases = 72

Variable Name: **gp8**
Label: why
Type: C
Position: 15
Survey/Derived: S
Question Num: gp8
Question Text: Before this project why your household did not borrow other type of loan which has the same purpose.

Unique Values / Codes

Value	Description
A	High interest rate
B	Short period in repaid
C	Insufficient Collateral
D	few amount of money for borrowing
NA	not applicable

Frequency

Value	Count	Percent
NA(Not Applicable)	72	100.00
	72	100.00

Valid cases = 0 Missing cases = 72

Variable Name: **gp9**
Label: BAAC help in set up
Type: C
Position: 16
Survey/Derived: S
Question Num: gp9
Question Text: How does BAAC help in set up the group?

Unique Values / Codes

Unique values = 1
Unique missing data codes = 1

Valid cases = 0 Missing cases: 72
NA(not applicable)= 72

Variable Name: **gp10**
Label: Why
Type: C
Position: 17
Survey/Derived: S
Question Num: gp10
Question Text: why our village do not join this project

Unique Values / Codes	
Unique values = 41 Unique missing data codes = 0	
Valid cases = 72	Missing cases: 0