HOUSEHOLD ANNUAL RESURVEY, 2004

TOWNSEND THAI PROJECT

Data Codebook

Issued March 2007

Copyright © Thai Family Research Project, 2007

TABLE OF CONTENTS

Household Annual Resurvey, 2004

How to Use the Data Dictionary 1-1

Variable Index 2-1

Data Dictionary

Section I: Household ID 1
Section II: Risk Response 5
Section IV: Household Composition 20
Section V: Occupation 36
Section VII: Children Living Outside the 51
Section VIII: Residential Patterns 64
Section XI: Household Assets 76
Section XII: Agriculture Assets 83
Section XIII: Household Business 109
Section XIV: Housing and Landholding 151
Section XV: Expenditure 175
Section XVI: Income 181
Section XVII: Borrowing 204
Section XVIII: Lending 217
Section XIX: Saving 228
Section XX: General Questions 234
Section XXI: Hypothetical Situation 242
Section XXII: Institution and Organization 256

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
Household Annual Resurvey, 2004

Section I: Household ID

Item	Description	Location
CVR1F	team number	1
CVR7	relationship to head	1
CVR7o1	other(cvr7=15)	2
CVR7o2	other(cvr7=17)	2
CVR8	roster line number	3
CVR9	gender of respondent	3
CVR11	marital status of head	4

Section II: Risk Response

Item	Description	Location
RR4	worst income year	5
RR5A	1st reason for best income year	5
RR5Ao	other of rr5a	7
RR5B	2nd reason for best income year	7
RR5Bo	other of rr5b	9
RR6	whether is bad year for many	9
RR9A	1st most important response	10
RR9B	2nd most important response	11
RR9C	3rd most important response	12
RR10A	what livestock or equipment sold	13
RR10Ao	other of rr10a	13
RR10B	amount compared with normal year	14
RR10C	time compared with normal year	14
RR11	affected by turmoil or not	15
RR12	effect of turmoil	15
NUMBER	household actions	16
Specify	HH.Action	18
RR7A	spontaneous response	18
RR7B	prompted response	19
RR8	whether need to repay	19

Section IV: Household Composition

Item	Description	Location
HC1	total hhld members	20
HC9	move back last 12 months	20
HC11	move out last 12 months	21
HC3	relationship to household head	22
HC3o	other of hc3	22
HC4	sex of household member	23
HC5	age on last birthday	23
HC6	whether currently in school	24
HC7	highest grade completed	24
HC8	education system	26
HC8A	time lived in household	26
HC8B	member	27
HC10A	line # ID of who returned	28
HC10B	why returned	28
HC10C	place of stay before	29
HC10D	in what province before	29
HC12A	line # ID of who left	32
HC12B	why left	32
HC12C	place of stay now	33
HC12D	in what province now	33

Section V: Occupation

Item	Description	Location
OC3A	whether household member works	36
OC1A	primary occupation	37
OC1Ao	other of oc1a	38
OC1B	worker type (pri occ.)	39
OC1Bo	other of oc1b	39
OC1C	daily wage	40
OC1D	# of year at this position	40
OC2A	secondary occupation	41
OC2Ao	other of oc2a	42
OC2B	worker type (2nd occ.)	43
OC2Bo	other of oc2b	43
OC3	village position	44
OC3o	other of oc3	45
OC3B	household member line # ID	46
OC3D	business type	46
OC3E	location of company	46
OC3F	which province	47
OC3G	work with this company	49
OC3H	why leave this company	50
OC3Ho	other of oc3h	50

Section VII: Children Living Outside the House

Item	Description	Location
KH1	# of children living outside	51
NUMBER	line# ID of children outside	52
KH4	age of children outside	52
KH4A	sex of children outside	54
KH5	highest school completed	54
KH6	primary occupation	56
KH6o	other of kh6	57
KH7	type of worker	58
KH7o	other of kh7	58
KH8	location of residence	59
KH9	how many times money received	62
KH10	amount of money received	62
KH11	how many times money sent	63
KH12	amount of money sent	63

Section VIII: Residential Patterns

Item	Description	Location
RP8	parents live outside tambon	64
RP9	rice to head/parents	64
RP10	rice from head/parents	65
RP11	free labor to head/parents	65
RP12	free labor from head/parents	66
RP13	money to head/parents	66
RP14	money from head/parents	67
RP14A	relatives in village and tambon	67
RP15	rice to relatives	68
RP16	rice from relatives	68
RP17	label exchange with relatives	69
RP18	equipment to relatives	69
RP19	equipment from relatives	70
RP20	money to relatives	70
RP21	money from relatives	71
RP22	rice to non-relatives	71
RP23	rice from non-relatives	72
RP24	free labor to non-relatives	72
RP25	free labor from non-relatives	73
RP26	equipment to non-relatives	73

RP27	equipment from non-relatives	74
RP28	money to non-relatives	74
RP29	money from non-relatives	75

Section XI: Household Assets

Item	Description	Location
NUMBER	household asset line# id	76
HA1	household asset	77
HA2	number of this asset	77
HA3	acquired asset last 12 month	78
HA4	total value of assets	78
HA4A	source of funds for this asset	78
HA4Ao1	other of ha4a (ha4a=J)	80
HA4Ao2	other of ha4a (ha4a=Q)	80
HA4B	largest source of fund	80
HA5	amount of largest fund	81
HA6	asset lost past 12 months	81
HA7	value of asset lost	82
HA8	why asset lost	82

Section XII: Agriculture Assets

Item	Description	Location
FA1	in agricultural activities	83
FA2	type of agricultural activity	83
FA2o	other of fa2	87
FA8A	number of ponds owned	87
FA8B	new ponds owned	88
FA14_1	number of cows	88
FA15_1	value of cows	89
FA14_2	number of buffalos	89
FA15_2	value of buffalos	90
FA14_3	number of pigs	90
FA15_3	value of pigs	91
FA14_4	number of chickens	91
FA15_4	value of chickens	92
FA14_5	number of ducks	92
FA15_5	value of ducks	93
FA16	whether increase size profitable	93
FA17A	barriers to increase farm size	93
FA17B	why not borrow fund	95
FA3	row # of agri. assets	96
FA4	# of agri. assets owned	97
FA5	assets acquired past 12 mons	97
FA6	total value of assets acquired	98
FA6A	sources of fund for asset	98
FA6Ao1	other of fa6a (fa6a=J)	99
FA6Ao2	other of fa6a (fa6a=Q)	99
FA6B	largest source of fund	100
FA6C	amount of largest fund	101
FA7	have asset loss or not	101
FA7A	total value of asset loss	102
FA7B	why get rid of asset	102
NUMBER	line # ID of pond	103
FA9	size of pond	103
FA10	shrimp or fish pond	104
FA11	months in operating	104
FA12	cost to build pond	105
FA13	source of fund	105
FA13o1	other of fa13 (fa13=J)	106
FA13o2	other of fa13 (fa13=Q)	106
FA13A	largest source of fund	107
FA13B	amount of largest fund	108

Section XIII: Household Business

Item	Description	Location
BA1A	decided to stop business	109
BA1B	business type	109
BA1Bo1	other of ba1b (ba1b=17)	110
BA1Bo2	other of ba1b (ba1b=21)	110
BA1C	Reason for no operating	111
BA1C1	ever owned business	111
BA1C2	what business ever owned	112
BA1C2o1	other of ba1c2 (ba1c2=17)	112
BA1C2o2	other of ba1c2 (ba1c2=21)	113
BA1C3	what year business started	113
BA1C4	what year business closed	114
BA1C5	what happened to business	114
BA1C6	Reason for no operating	115
BA1C7	parents ever owned business	115
BA1C8	what business parents owned	116
BA1C8o1	other of ba1c8 (ba1c8=17)	116
BA1C8o2	other of ba1c8 (ba1c8=21)	117
BA1C9	inherited business	117
BA1D	own business currently	118
BA2	how many business owned	118
BA3A	1st business owned	119
BA3Ao1	other of ba3a (ba3a=17)	120
BA3Ao2	other of ba3a (ba3a=21)	120
BA3B	2nd business owned	120
BA3Bo1	other of ba3b (ba3b=17)	121
BA3Bo2	other of ba3b (ba3b=21)	121
BA3C	3rd business owned	122
BA3Co1	other of ba3c (ba3c=17)	122
BA3Co2	other of ba3c (ba3c=21)	123
BA3D	4th business owned	123
BA3Do1	other of ba3d (ba3d=17)	124
BA3Do2	other of ba3d (ba3d=21)	124
BNumber	Business Number	125
BA4	# of yr in busi.	125
BA5	source of idea to start busi	125
BA5o1	source of busi. idea (ba5=3)	126
BA5o2	source of busi. idea (ba5=5)	126
BA5o3	source of busi. idea (ba5=17)	127
BA6	you/hh own all of busi	127
BA7	percent owned by hh	127
BA8A	other owner	128
BA8B	change in ownership	128
BA8C	description of change	128
BA9	# workers 6 mos of last 12	129
BA10	# workers are hh member	129
BA11	anyone paid cash last 12	129
BA12	# workers paid	130
BA13	lowest daily wage paid	130
BA14	highest daily wage paid	131
BA15A	any problem last 12	131
BA15B	what problem	132
BA15C	why problem occured	132
BA21A	busi. founded last 12 mos?	132
BA21B	why establish business	133
BA22	whether need additional fund	133
BA23	why need additional fund	134
BA24	amount of additional funds	134
BA25_1	cash savings	134
BA25_2	cash from land/asset sales	135

BA25_3	store credit	135
BA25_4	commercial bank	135
BA25_5	BAAC	136
BA25_6	agricultural co-op	136
BA25_7	PCG	137
BA25_8	other org. (see BA25O1)	137
BA25o1	ba25o1(when ba25=8)	137
BA25_9	relatives	138
BA25_10	non-relatives	138
BA25_11	money lender	139
BA25_12	gift	139
BA25_13	from employer	139
BA25_14	other (see BA25O2)	140
BA25o2	ba25o2(when ba25=14)	140
BA26	increase size increase profits?	141
BA27A	barrier to increase size	141
BA27B	why not borrow fund	141
BNumber	Business Number	142
BA16	business asset description	142
BA17	number of this asset	142
BA18	cost of this asset	143
BA19	source of funds	143
BA19o1	other of ba19 (ba19=J)	145
BA19o2	other of ba19 (ba19=Q)	145
BA19A	largest source of fund	145
BA19B	amount of largest fund	146
BA20	years asset owned	147
BNumber	Business Number	148
ISSUE	row # ID of business issue	148
BA28	changes in business issue	148
BA29	direction of change	149
BA30	reason for change	149
BA31	affected by change	150

Section XIV: Housing and Landholding

Item	Description	Location
LA4	number of Rai cultivated	151
LA5	number of plots cultivated	151
LA21	other land owned	152
LA22	number of other plot owned	152
LA34	land loss	153
LA35	how many land loss	153
LA6	plot line # ID	154
LA7	land type	154
LA7o	other of la7	155
LA8	claim to plot	155
LA8o	other of la8	156
LA9	title to plot	156
LA9o	other of la9	157
LA10	how many Rai in plot	157
LA11	acquired within last 12 months	157
LA12	how plot was acquired	158
LA12o	other of la12	158
LA13	how plot was financed	159
LA13o1	other of la13 (la13=J)	159
LA13o2	other of la13 (la13=Q)	160
LA13A	largest source of funds	160
LA13B	amount of largest fund	161
LA14	current value of plot	161
LA23	plot line # ID	162
LA24	land type	162

LA24o	other of la24	163
LA25	title to plot	163
LA25o	other of la25	164
LA26	how many Rai in plot	164
LA27	acquired within last 12 months	164
LA28	how plot was acquired	165
LA28o	other of la28	165
LA29	how plot was financed	166
LA29o1	other of la29(la29=J)	167
LA29o2	other of la29(la29=Q)	167
LA29A	largest source of funds	167
LA29B	amount of largest fund	168
LA30	current value of plot	168
LA32	land use	169
LA32o	other of la32	169
LA36	line # ID of land loss	170
LA37	how many Rai lost	170
LA38	type of land lost	171
LA38o	other of la38	171
LA40	how land was lost	172
LA40o	other of la40	172
LA41	proceeds used for	173
LA41o	other of la41	173
LA42	value of land	174
LA43	reason of land loss	174

Section XV: Expenditure

Item	Description	Location
EX5	house repair	175
EX6	vehicle repair	175
EX7	education expense	176
EX8	clothing expense	176
EX9	eating outside home	177
NUMBER	expenditure line # ID	178
EX1	amount of item consumed	178
EX2	item unit	179
EX2o	other of ex2	179
EX3	price per unit	180
EX4	value of expenditure per month	180

Section XVI: Income

Item	Description	Location
IN1	gross revenue	181
IN6	total busi/farm expenses	181
IN10f	total farm expense	182
IN10s	total fish/shrimp expense	182
IN10b	total business expense	183
IN11	net income (IN1-IN6)	183
IN12	accuracy of estimate	184
IN13	revised estimate of net income	184
IN14	profit estimate next year	185
IN15	good year profit estimate	185
IN16	bad year profit estimate	186
NUMBER	revenue source line # ID	187
Specify	revenue source	188
IN2	received this payment or not	189
IN3	combined codes - all sources	189
IN4	amount of revenue	191
NUMBER	farm expense line # ID	192
Specify	farm expense	193
IN7F	have farm expense or not	193
IN8F	source of agri. expense	194

IN9F	amount of farm expense	195
NUMBER	shrimp/fish expense line # ID	196
Specify	shrimp/fish expense	197
IN7S	have shrimp/fish expense or not	197
IN8S	source of shrimp/fish expense	198
IN9S	amount of shrimp/fish expense	199
NUMBER	business expense line # ID	200
Specify	business expense	201
IN7B	have business expense or not	201
IN8B	source of business expense	202
IN9B	amount of business expense	203

Section XVII: borrowing

Item	Description	Location
BL1A	own loan or not	204
BL1B	number of loans owed	204
BL2A	loans completely repaid	205
BL2B	# of loans completely repaid	205
BL3A	line # ID of loan	206
BL3B	lender	206
BL3Bo	other of ll3b	207
BL3C	month/year money borrowed	207
BL3D	fully repaid loan or not	208
BL3E	amount borrowed	208
BL3F	total amount owed	209
BL3F1	interest rate	209
BL3G	loan for how many months	209
BL3H	why borrowed money	210
BL3Ho1	other of bl3h(bl3h=E)	213
BL3Ho2	other of bl3h(bl3h=O)	213
BL3I	what collateral for loan	214
BL3Io	other of bl3i	214
BL3J	value of collateral	215
BL3K	consequences of default	215
BL3Ko	other of bl3k	216

Section XVIII: Lending

Item	Description	Location
LE1A	anyone owe you or not	217
LE1B	number of loans owed	217
LE2A	anyone fully repaid loan	218
LE2B	number of loans been repaid	218
LE5	ever turn anyone down for loan	219
LE6	reason for le5	219
LE3A	line # ID of loan	220
LE3B	borrower	220
LE3Bo	other of le3b	221
LE3C	month/year loan made	221
LE3D	been fully repaid or not	221
LE3E	amount loan out	222
LE3F	total repayment from borrower	222
LE3F1	interest rate	222
LE3G	loan for how many months	223
LE3H	why borrower need loan	223
LE3Ho1	other of le3h (le3h=E)	224
LE3Ho2	other of le3h (le3h=O)	225
LE3I	borrower's collateral	225
LE3Io	other of le3i	226
LE3J	value of collateral	226
LE3K	consequences of default	227
LE3Ko	other of le3k	227

Section XIX: Saving

Item	Description	Location
NUMBER	saving type line # ID	228
Specify	saving type description	229
SA1	have this saving or not	229
SA2	most important source of saving	230
SA2o	other of sa2	230
SA3	number of deposits	231
SA4	amount of deposit	231
SA5	number of withdrawal	232
SA6	amount of withdrawal	232
SA7	amount of current saving	233

Section XX: General Questions

Item	Description	Location
GQ2A	ever repaid 1 loan with other	234
GQ2B	open response to GQ2A	234
GQ3A	ever repaid loan late	235
GQ3B	open response to GQ3A	235
GQ4A	ever missed pledge deposit	236
GQ4B	open response to GQ4A	236
GQ5A	ever default to cosigners	237
GQ5B	open response to GQ5A	237
GQ6A	ever forfeit collateral	238
GQ6B	open response to GQ6A	238
GQ7A	ever have borrower default	239
GQ7B	open response to GQ7A	239
GQ7C	ever loan again to defaulter	240
GQ8A	ever been turned down	240
GQ8B	open response to GQ8A	241

Section XXI: Hypothetical Situation

Item	Description	Location
HS1	solution1 for 2000B	242
HS1o	other (specify) for hs1	243
HS2	solution2 for 2000B	244
HS2o	other (specify) for hs2	245
HS3	solution3 for 2000B	246
HS3o	other (specify) for hs3	247
HS4	solution1 for 20,000B	248
HS4o	other (specify) for hs4	249
HS5	solution2 for 20,000B	250
HS5o	other (specify) for hs5	251
HS6	solution3 for 20,000B	252
HS6o	other (specify) for hs6	253
HS8	choose job	254
HS9	1st job still cheese	254
HS10	2nd job still cheese	255

Section XXII: Institution and Organization

Item	Description	Location
NUMBER	Line # ID of institution	256
SPECIFY	Institution or Organization	257
IO1	member or not	257
IO2	why join	258
IO3	resign	258
IO5	why quit	259
IO5o	other of io5 (IO5=H)	259

Resurvey - Household2004
Section I: Household ID
Data set name: hh04_01cvr.dta
Case count: 1,109
Variable count: 7
Size: 81,439 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	365	32.91
2	250	22.54
3	249	22.45
4	245	22.09
	1,109	100.00

Valid cases = 1,109 Missing cases = 0

Variable Name: cvr7
Label: relationship to head
Type: N
Position: 2
Survey/Derived: S
Question Num: CVR7
Question Text: Relationship of Respondent to Head

Unique Values / Codes

Value	Description
1	Head
3	Spouse
5	Brother or Sister
7	Son or Daughter
9	Son or Daughter in law
11	grandchild
13	parent
15	other relation and household member
17	not household member
.c	not applicable

Value	Frequency Count	Percent
1	636	57.35
3	315	28.40
5	2	0.18
7	100	9.02
9	18	1.62
11	1	0.09
13	1	0.09
15	6	0.54
17	1	0.09
.c	29	2.61
	1,109	100.00

Valid cases = 1,080 Missing cases = 29

Variable Name: cvr7o1
Label: other(cvr7=15)
Type: C
Position: 3
Survey/Derived: S
Question Num: CVR7O1
Question Text: Other (specify) of CVR7

Unique Values / Codes

Unique values = 7
Unique missing data codes = 1

Valid cases = 6 Missing cases: 1,103
NA(not applicable)= 1,103

Variable Name: cvr7o2
Label: other(cvr7=17)
Type: C
Position: 4
Survey/Derived: S
Question Num: CVR7O2
Question Text: Other (specify) of CVR7

Unique Values / Codes

Unique values = 2
Unique missing data codes = 1

Valid cases = 1 Missing cases: 1,108
NA(not applicable)= 1,108

Variable Name: **cvr8**
Label: roster line number
Type: N
Position: 5
Survey/Derived: S
Question Num: CVR8
Question Text: Enumerator: when you get to the Household Composition Section (page xx), record the household roster number of respondent here.

Unique Values / Codes

Value	Description
1-10	number
.c	not applicable

Frequency

Value	Count	Percent
1	630	56.81
2	355	32.01
3	60	5.41
4	22	1.98
5	6	0.54
6	4	0.36
7	1	0.09
9	1	0.09
.c	30	2.71
	1,109	100.00

Valid cases = 1,079 Missing cases = 30

Variable Name: **cvr9**
Label: gender of respondent
Type: N
Position: 6
Survey/Derived: S
Question Num: CVR9
Question Text: Sex of Respondent

Unique Values / Codes

Value	Description
1	male
3	female
.c	not applicable

Frequency

Value	Count	Percent
1	428	38.59
3	652	58.79
.c	29	2.61
	1,109	100.00

Valid cases = 1,080 Missing cases = 29

Variable Name: **cvr11**
Label: marital status of head
Type: N
Position: 7
Survey/Derived: S
Question Num: CVR11
Question Text: What is the current marital status of the household head? (If 1 skip to CVR13)

Unique Values / Codes

Value	Description
1	never married
3	married
5	separated
7	divorced
9	widowed
.c	not applicable

Frequency

Value	Count	Percent
1	12	1.08
3	795	71.69
5	43	3.88
7	22	1.98
9	208	18.76
.c	29	2.61
	1,109	100.00

Valid cases = 1,080 Missing cases = 29

Section II: Risk Response
Data set name: hh04_02rr.dta
Case count: 1,109
Variable count: 15
Size: 552,268 bytes

Variable Name: rr4
Label: worst income year
Type: N
Position: 1
Survey/Derived: S
Question Num: RR4
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 household 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.
.c	Not applicable

Frequency

Value	Count	Percent
1	449	40.49
3	414	37.33
5	217	19.57
.c	29	2.61
	1,109	100.00

Valid cases = 1,080 Missing cases = 29

Variable Name: rr5a
Label: 1st reason for best income year
Type: N
Position: 2
Survey/Derived: S
Question Num: RR5A
Question Text: Why? (Record codes for the first reason that the respondent mentions)

Unique Values / Codes

Value	Description
11	flood
13	not enough rainfall
15	pests destroy crop
17	crop yield low for some other reason
19	fire destroys house and or equipment
21	low price for output
23	high input prices
25	education expenses are higher
27	need extra money for ceremony
29	income lower because of retirement
31	high investment costs

33	high expenses because of illness
35	building expenses are higher
37	death in family
39	worked fewer days in current occupation
41	bad year for household business
43	lost money from gambling
45	unable to repay debts
61	lower educational expenses
63	lower expenses for some other reason
65	children finish school and go to work
67	children send money home
69	get a better main job
71	have an additional occupation
73	grow a new crop
75	high price for output
77	good weather for farming
79	high crop yield for another reason
81	able to borrow
83	high land prices
85	worked more days in current occupation
87	high demand for product
89	won lottery
91	other (specify)
.c	not applicable
.y	missing value

Frequency

Value	Count	Percent
11	3	0.27
13	142	12.80
15	1	0.09
17	102	9.20
19	1	0.09
21	46	4.15
23	50	4.51
25	17	1.53
27	3	0.27
29	5	0.45
31	29	2.61
33	27	2.43
35	7	0.63
37	6	0.54
39	84	7.57
41	17	1.53
45	1	0.09
61	7	0.63
63	30	2.71
65	5	0.45
67	109	9.83
69	41	3.70
71	45	4.06
73	6	0.54
75	102	9.20
77	22	1.98
79	55	4.96
81	6	0.54

83	1	0.09
85	58	5.23
87	1	0.09
91	50	4.51
.c	29	2.61
.y	1	0.09
	1,109	100.00

Valid cases = 1,079 Missing cases = 30

Variable Name: rr5ao

Label: other of rr5a
Type: C
Position: 3
Survey/Derived: S
Question Num: RR5AO
Question Text: If other of RR5A

Unique Values / Codes
Unique values = 47
Unique missing data codes = 1

Valid cases = 50 Missing cases: 1,059
NA(not applicable)= 1,059

Variable Name: rr5b

Label: 2nd reason for best income year
Type: N
Position: 4
Survey/Derived: S
Question Num: RR5B
Question Text: Why? (Record codes for the second reason that the respondent mentions)

Unique Values / Codes

Value	Description
11	flood
13	not enough rainfall
15	pests destroy crop
17	crop yield low for some other reason
19	fire destroys house and or equipment
21	low price for output
23	high input prices
25	education expenses are higher
27	need extra money for ceremony
29	income lower because of retirement
31	high investment costs
33	high expenses because of illness
35	building expenses are higher
37	death in family
39	worked fewer days in current occupation
41	bad year for household business
43	lost money from gambling
45	unable to repay debts
61	lower educational expenses
63	lower expenses for some other reason
65	children finish school and go to work

67	children send money home
69	get a better main job
71	have an additional occupation
73	grow a new crop
75	high price for output
77	good weather for farming
79	high crop yield for another reason
81	able to borrow
83	high land prices
85	worked more days in current occupation
87	high demand for product
89	won lottery
91	other (specify)
.c	not applicable
.y	missing value

Frequency

Value	Count	Percent
11	2	0.18
13	29	2.61
15	1	0.09
17	118	10.64
21	38	3.43
23	76	6.85
25	13	1.17
27	9	0.81
29	2	0.18
31	37	3.34
33	18	1.62
35	7	0.63
37	4	0.36
39	73	6.58
41	38	3.43
43	1	0.09
45	11	0.99
61	5	0.45
63	34	3.07
65	2	0.18
67	41	3.70
69	20	1.80
71	28	2.52
73	6	0.54
75	75	6.76
77	18	1.62
79	72	6.49
81	30	2.71
83	4	0.36
85	80	7.21
87	20	1.80
89	2	0.18
91	91	8.21
.c	103	9.29
.y	1	0.09
	1,109	100.00

Valid cases = 1,005 Missing cases = 104

Variable Name: **rr5bo**
Label: other of rr5b
Type: C
Position: 5
Survey/Derived: S
Question Num: RR5BO
Question Text: If other of RR5B

Unique Values / Codes	
Unique values = 55 Unique missing data codes = 1	
Valid cases = 91	Missing cases: 1,018 NA(not applicable)= 1,018

Variable Name: **rr6**
Label: whether is bad year for many
Type: N
Position: 6
Survey/Derived: S
Question Num: CVR14
Question Text: Was this a bad year for many of the households in the village?

Unique Values / Codes

Value	Description
1	yes
3	no
.c	not applicable
.y	missing value

Frequency

Value	Count	Percent
1	479	43.19
3	600	54.10
.c	29	2.61
.y	1	0.09
	1,109	100.00

Valid cases = 1,079 Missing cases = 30

Variable Name: rr9a
Label: 1st most important response
Type: N
Position: 7
Survey/Derived: S
Question Num: RR9A
Question Text: Ranking of Responses – First most Important

Unique Values / Codes

Value	Description
1-37	number
.c	not applicable

Frequency

Value	Count	Percent
1	204	18.39
2	125	11.27
3	7	0.63
4	5	0.45
5	9	0.81
6	73	6.58
7	46	4.15
8	141	12.71
9	16	1.44
10	40	3.61
11	29	2.61
12	3	0.27
13	94	8.48
14	2	0.18
15	4	0.36
20	72	6.49
22	1	0.09
23	2	0.18
24	4	0.36
27	5	0.45
28	1	0.09
29	115	10.37
31	21	1.89
32	2	0.18
33	2	0.18
34	2	0.18
35	39	3.52
36	14	1.26
37	2	0.18
.c	29	2.61
	1,109	100.00

Valid cases = 1,080 Missing cases = 29

Variable Name: **rr9b**
Label: 2nd most important response
Type: N
Position: 8
Survey/Derived: S
Question Num: RR9B
Question Text: Ranking of Responses – Second most Important

Unique Values / Codes

Value	Description
1-38	number
.c	not applicable
.y	missing value

Frequency

Value	Count	Percent
1	91	8.21
2	69	6.22
3	31	2.80
4	11	0.99
5	4	0.36
6	73	6.58
7	56	5.05
8	123	11.09
9	20	1.80
10	91	8.21
11	70	6.31
12	21	1.89
13	84	7.57
14	7	0.63
15	3	0.27
16	1	0.09
17	1	0.09
20	50	4.51
22	1	0.09
23	5	0.45
24	3	0.27
25	1	0.09
27	6	0.54
28	1	0.09
29	134	12.08
30	2	0.18
31	11	0.99
33	7	0.63
34	12	1.08
35	48	4.33
36	26	2.34
37	2	0.18
38	1	0.09
.c	42	3.79
.y	1	0.09
	---	---
	1,109	100.00

Valid cases = 1,066 Missing cases = 43

Variable Name: **rr9c**
Label: 3rd most important response
Type: N
Position: 9
Survey/Derived: S
Question Num: RR9C
Question Text: Ranking of Responses – Third most Important

Unique Values / Codes

Value	Description
1-37	number
.c	Not applicable

Frequency

Value	Count	Percent
1	56	5.05
2	36	3.25
3	18	1.62
4	10	0.90
5	2	0.18
6	62	5.59
7	26	2.34
8	106	9.56
9	25	2.25
10	115	10.37
11	75	6.76
12	31	2.80
13	82	7.39
14	29	2.61
15	7	0.63
17	2	0.18
20	59	5.32
21	2	0.18
22	3	0.27
23	6	0.54
24	3	0.27
27	15	1.35
29	149	13.44
31	14	1.26
32	1	0.09
33	6	0.54
34	3	0.27
35	58	5.23
36	33	2.98
37	2	0.18
.c	73	6.58
	1,109	100.00

Valid cases = 1,036 Missing cases = 73

Variable Name: **rr10a**
Label: what livestock or equipment sold
Type: N
Position: 10
Survey/Derived: S
Question Num: RR10A
Question Text: Sell livestock or equipment: what did you sell?

Unique Values / Codes

Value	Description
A	Pigs
B	Cows
C	Buffalo
D	Poultry
E	other (specify)
NA	not applicable

Frequency

Value	Count	Percent
A	30	2.71
A,B	7	0.63
A,C	3	0.27
A,D	3	0.27
A,D,B	1	0.09
A,E	1	0.09
B	98	8.84
B,A	1	0.09
B,C	10	0.90
B,D	9	0.81
B,E	4	0.36
C	46	4.15
C,B,D	1	0.09
D	35	3.16
D,E	1	0.09
E	24	2.16
NA(Not Applicable)	835	75.29
	1,109	100.00

Valid cases = 274 Missing cases = 835

Variable Name: **rr10ao**
Label: other of rr10a
Type: C
Position: 11
Survey/Derived: S
Question Num: Num: RR10AO
Question Text: Other (specify) of RR10A

Unique Values / Codes
Unique values = 21
Unique missing data codes = 1

Valid cases = 30 Missing cases: 1,079
NA(not applicable)= 1,079

Variable Name: **rr10b**
Label: amount compared with normal year
Type: N
Position: 12
Survey/Derived: S
Question Num: RR10B
Question Text: Did you sell more/the same/less than in a normal year?

Unique Values / Codes

Value	Description
1	more
3	same
5	less
7	in a normal year sell none
.c	not applicable

Frequency

Value	Count	Percent
1	71	6.40
3	27	2.43
5	57	5.14
7	119	10.73
.c	835	75.29
	1,109	100.00

Valid cases = 274 Missing cases = 835

Variable Name: **rr10c**
Label: time compared with normal year
Type: N
Position: 13
Survey/Derived: S
Question Num: RR10C
Question Text: Did you sell earlier/same time/later than in a normal year?

Unique Values / Codes

Value	Description
1	earlier
3	same time
5	later
7	in a normal year sell none
.c	not applicable

Frequency

Value	Count	Percent
1	23	2.07
3	85	7.66
5	44	3.97
7	122	11.00
.c	835	75.29
	1,109	100.00

Valid cases = 274 Missing cases = 835

Variable Name: **rr11**
Label: affected by turmoil or not
Type: N
Position: 14
Survey/Derived: S
Question Num: RR11
Question Text: Has your family been affected by the recent turmoil in Thailand's economic circumstances?

Unique Values / Codes

Value	Description
1	yes
3	no
.c	not applicable

Frequency

Value	Count	Percent
1	241	21.73
3	839	75.65
.c	29	2.61
	1,109	100.00

Valid cases = 1,080 Missing cases = 29

Variable Name: **rr12**
Label: effect of turmoil
Type: C
Position: 15
Survey/Derived: S
Question Num: RR12
Question Text: How has your family been affected?

Unique Values / Codes

Unique values = 122
Unique missing data codes = 1

Valid cases = 241 Missing cases: 868
NA(not applicable)= 868

Section II: Risk Response
Data set name: hh04_02rr_tab1.dta
Case count: 38,919
Variable count: 5
Size: 3,350,848 bytes

Variable Name: number
Label: line# ID of HH action
Type: N
Position: 1
Survey/Derived: S
Question Num: number
Question Text: line# ID of HH action

Unique Values / Codes

Value	Description
1	sell/eat rice in storage
2	spend less on household items, food etc.
3	spend less on inputs
4	sell jewelry
5	sell land
6	work harder than in a normal year
7	do additional occupation
8	use savings
9	get help from government
10	help from relatives in village (not money)
11	help with money from relatives in the village
12	help from relatives out of village (not money)
13	help with money from relatives out of the village
14	help from non-relatives in village (not money)
15	help with money from non-relatives in the village
16	help from non-relatives out of village (not money)
17	help with money from non-relatives out of the village
18	get help from the temple
19	borrow from BAAC group members
20	borrow from BAAC
21	borrow from supplier of inputs in the village
22	borrow from supplier of input out of the village
23	borrow from moneylender in village
24	borrow from moneylender out of village
25	borrow from village store owner
26	borrow from village rice bank
27	borrow from PCG
28	borrow from Housewife's group
29	borrow from village fund
30	borrow from Marketing Demonstration Center
31	borrow from Agricultural Cooperative
32	borrow from commercial bank
33	migrate for less than 6 months for work (some/all of household)
34	migrate for 6 or more than months for work (some/all of household)
35	sell livestock or equipment
36	other (specify)
37	other (specify)
38	other (specify)

Frequency

Value	Count	Percent
1	1,080	2.77
2	1,080	2.77
3	1,080	2.77
4	1,080	2.77
5	1,080	2.77
6	1,080	2.77
7	1,080	2.77
8	1,080	2.77
9	1,080	2.77
10	1,080	2.77
11	1,080	2.77
12	1,080	2.77
13	1,080	2.77
14	1,080	2.77
15	1,080	2.77
16	1,080	2.77
17	1,080	2.77
18	1,080	2.77
19	1,080	2.77
20	1,080	2.77
21	1,080	2.77
22	1,080	2.77
23	1,080	2.77
24	1,080	2.77
25	1,080	2.77
26	1,080	2.77
27	1,080	2.77
28	1,080	2.77
29	1,080	2.77
30	1,080	2.77
31	1,080	2.77
32	1,080	2.77
33	1,080	2.77
34	1,080	2.77
35	1,080	2.77
36	1,080	2.77
37	34	0.09
38	5	0.01
	38,919	100.00

Valid cases = 38,920 Missing cases = 0

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

Unique Values / Codes
Unique values = 103 Unique missing data codes = 0
Valid cases = 38,919 Missing cases: 0

Variable Name: rr7a
Label: spontaneous response
Type: N
Position: 3
Survey/Derived: S
Question Num: RR7A
Question Text: Spontaneous Responses (record a 1 in the column next to the response that the respondent mentions without prompting)

Unique Values / Codes

Value	Description
1	number
.c	not applicable

Frequency

Value	Count	Percent
1	966	2.48
.c	37,953	97.52
	38,919	100.00

Valid cases = 966 Missing cases = 37,953

Variable Name: rr7b

Label: prompted response
Type: N
Position: 4
Survey/Derived: S
Question Num: RR7B
Question Text: W Non-Spontaneous Responses (read all of the responses that the respondent has not mentioned yet. Record a 1 if the respondent did the activity in the worst year, 0 if they did not.)

Unique Values / Codes

Value	Description
0-1	number
.c	not applicable

Frequency

Value	Count	Percent
0	30,400	78.11
1	7,553	19.41
.c	966	2.48
	38,919	100.00

Valid cases = 37,953 Missing cases = 966

Variable Name: rr8

Label: whether need to repay
Type: N
Position: 5
Survey/Derived: S
Question Num: RR8
Question Text: Question Text: Help with money or goods (Ask this question only if the respondent has a 1 for any of the actions 9-25, or a relevant “other”) Was this a gift or does it have to be repaid?

Unique Values / Codes

Value	Description
1	gift
3	repay when able
5	repay at a specific time
.c	not applicable
.y	missing value

Frequency

Value	Count	Percent
1	3,611	9.28
3	608	1.56
5	732	1.88
.c	33,967	87.28
.y	1	0.00
	38,919	100.00

Valid cases = 4,952 Missing cases = 33,968

Section IV: Household Composition
Data set name: hh04_04hc.dta
Case count: 1,109
Variable count: 3
Size: 21,840 bytes

Variable Name: hc1
Label: total hhld members
Type: N
Position: 1
Survey/Derived: S
Question Num: HC1
Question Text: Total number of household members (Enumerator answer this question after you have found out about all of the household members)

Unique Values / Codes

Value	Description
1-14	number
.c	not applicable

Means

Min	Max	Mean	S.D.
1	14	4.3	1.73681

Valid cases = 1,080 Missing cases : 29
.c = 29

Variable Name: hc9
Label: move back last 12 months
Type: N
Position: 2
Survey/Derived: S
Question Num: HC9
Question Text: In the past 12 months, have any family members who had previously migrated away returned to the village?

Unique Values / Codes

Value	Description
1	yes
3	no
.c	not applicable

Frequency

Value	Count	Percent
1	128	11.54
3	952	85.84
.c	29	2.61
	1,109	100.00

Valid cases = 1,080 Missing cases = 29

Variable Name: hc11

Label: move out last 12 months
Type: N
Position: 3
Survey/Derived: S
Question Num: HC11
Question Text: In the past 12 monts, have any household members left the village?

Unique Values / Codes

Value	Description
1	yes
3	no
.c	not applicable

Frequency

Value	Count	Percent
1	248	22.36
3	832	75.02
.c	29	2.61
	1,109	100.00

Valid cases = 1,080 Missing cases = 29

Section IV: Household Composition
Data set name: hh04_04hc_tab1.dta
Case count: 4,644
Variable count: 9
Size: 454,597 bytes

Variable Name: hc3
Label: relationship to household head
Type: N
Position: 1
Survey/Derived: S
Question Num: HC3
Question Text: How is____related to the household head?

Unique Values / Codes

Value	Description
1	head
3	spouse
5	brother or sister
7	son or daughter
9	son in law or daughter in-law
11	grandchild
13	parent
15	other relation and household member

Frequency

Value	Count	Percent
1	1,081	23.28
3	799	17.20
5	35	0.75
7	1,492	32.13
9	253	5.45
11	815	17.55
13	61	1.31
15	108	2.33
	4,644	100.00

Valid cases = 4,644 Missing cases = 0

Variable Name: hc3o
Label: other of hc3
Type: C
Position: 2
Survey/Derived: S
Question Num: HC3O
Question Text: Other relation and household member (specify)

Unique Values / Codes

Unique values = 43
Unique missing data codes = 1

Valid cases = 108 Missing cases: 4,536
NA(not applicable)= 4,536

Variable Name: **hc4**
Label: sex of household member
Type: N
Position: 3
Survey/Derived: S
Question Num: HC4
Question Text: Record the sex of each house hold member

Unique Values / Codes

Value	Description
1	male
3	female

Frequency

Value	Count	Percent
1	2,251	48.47
3	2,393	51.53
	4,644	100.00

Valid cases = 4,644 Missing cases = 0

Variable Name: **hc5**
Label: age on last birthday
Type: N
Position: 4
Survey/Derived: S
Question Num: HC5
Question Text: How old was ___ on their last birthday? (If 3 years of age or less, skip to the next person.)

Unique Values / Codes

Value	Description
0-98	number

Means

Min	Max	Mean	S.D.
0	98	33.6337	22.198

Valid cases = 4,644 Missing cases : 0

Variable Name: **hc6**
Label: whether currently in school
Type: N
Position: 5
Survey/Derived: S
Question Num: HC6
Question Text: Is ____ in school now?

Unique Values / Codes

Value	Description
1	yes
3	no
.c	not applicable

Frequency

Value	Count	Percent
1	1,235	26.59
3	3,139	67.59
.c	270	5.81
	4,644	100.00

Valid cases = 4,374 Missing cases = 270

Variable Name: **hc7**
Label: highest grade completed
Type: N
Position: 6
Survey/Derived: S
Question Num: HC7
Question Text: What is the highest grade of school that ___ has completed?

Unique Values / Codes

Value	Description
1	no school
3	no school yet
5	Kinder 1
7	Kinder 2
9	Kinder 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
.b	don't know the answer
.c	not applicable

Frequency

Value	Count	Percent
1	323	6.96
3	53	1.14
5	86	1.85
7	75	1.61
9	23	0.50
11	145	3.12
13	170	3.66
15	155	3.34
17	1,431	30.81
19	108	2.33
21	592	12.75
23	25	0.54
25	94	2.02
27	101	2.17
29	385	8.29
31	41	0.88
33	48	1.03
35	216	4.65
39	3	0.06
41	14	0.30
43	11	0.24
45	45	0.97
47	15	0.32
49	48	1.03
51	1	0.02
53	2	0.04
55	15	0.32
57	21	0.45
59	18	0.39
61	91	1.96
63	15	0.32
.b	4	0.09
.c	270	5.81
	4,644	100.00

Valid cases = 4,370 Missing cases = 274

Variable Name: hc8
Label: education system
Type: N
Position: 7
Survey/Derived: S
Question Num: HC8
Question Text: Was this person a member of the household at the time of Resurvey 98?

Unique Values / Codes

Value	Description
1	either old system
3	new
5	temple
.b	don't know the answer
.c	not applicable

Frequency

Value	Count	Percent
1	1,535	33.05
3	2,447	52.69
5	15	0.32
.b	1	0.02
.c	646	13.91
	4,644	100.00

Valid cases = 3,997 Missing cases = 647

Variable Name: hc8a
Label: time lived in household
Type: N
Position: 8
Survey/Derived: S
Question Num: HC8A
Question Text: After you have found out about all of the members of the household who have lived in this house for at least 6 months out of the last 12 months, ask if there are any people who are living in this house now, although they may not have lived in the house fo the last 12 months

Unique Values / Codes

Value	Description
1	yes
3	no

Frequency

Value	Count	Percent
1	4,522	97.37
3	122	2.63
	4,644	100.00

Valid cases = 4,644 Missing cases = 0

Variable Name: **hc8b**
Label: member
Type: N
Position: 9
Survey/Derived: S
Question Num: HC8B
Question Text: Enumerator uses the table from survey to check if this person is a member family from the 1997 survey or not (1= yes 3- no) although this family is not a substitute family (CVR2K=1-11) 5- no, because this is substitute family (CVR2K=13 or 15)

Unique Values / Codes

Value	Description
1	yes
3	no, if this family is not a substitute family
5	no, if this is substitute family

Frequency

Value	Count	Percent
1	4,243	91.37
3	274	5.90
5	127	2.73
	4,644	100.00

Valid cases = 4,644 Missing cases = 0

Section IV: Household Composition
Data set name: hh04_04hc_tab2.dta
Case count: 177
Variable count: 4
Size: 24,936 bytes

Variable Name: hc10a
Label: who returned
Type: N
Position: 1
Survey/Derived: S
Question Num: HC10A
Question Text: Enumerator: Record number of this person from the household component table. If he/she is not the household member, record NA.

Unique Values / Codes	
Unique values = 9 Unique missing data codes = 1	
Valid cases = 150	Missing cases: 27 .c (not applicable)= 27

Variable Name: hc10b
Label: why returned
Type: C
Position: 2
Survey/Derived: S
Question Num: HC10B
Question Text: Why did they return?

Unique Values / Codes	
Unique values = 92 Unique missing data codes = 0	
Valid cases = 177	Missing cases: 0

Variable Name: **hc10c**
Label: place of stay before
Type: N
Position: 3
Survey/Derived: S
Question Num: HC10C
Question Text: Where did he/she stay before return to a village?

Unique Values / Codes

Value	Description
1	in this house
3	in this village
5	outside this village but in this tambon
7	outside this tambon but in this amphoe
9	outside this amphoe but in this changwat
11	in bangkok
13	other provinces
15	other

Frequency

Value	Count	Percent
7	11	6.21
9	15	8.47
11	86	48.59
13	61	34.46
15	4	2.26
	177	100.00

Valid cases = 177 Missing cases = 0

Variable Name: **hc10d**
Label: in what province before
Type: N
Position: 4
Survey/Derived: S
Question Num: HC10D
Question Text: What province (changwat) did he/she stay before return to a village?

Unique Values / Codes

Value	Description
10	Krung Thep Mahanakhon
11	Samut Prakan
12	Nonthaburi
13	Pathum Thani
14	Phra Nakhon Si Ayutthaya
15	Ang Thong
16	Lop Buri
17	Sing Buri
18	Chai Nat
19	Sara Buri

20	Chon Buri
21	Rayong
22	Chanthaburi
23	Trat
24	Chachoengsao
25	Prachin Buri
26	Nakhon Nayok
27	Sa Kaeo
30	Nakhon Ratchasima
31	Buriram
32	Surin
33	Sisaket
34	Ubon Ratchathani
35	Yasothon
36	Chaiyaphum
37	Amnat Charoen
39	Nong Bua Lamphu
40	Khon Kaen
41	Udon Thani
42	Loei
43	Nong Khai
44	Maha Sarakham
45	Roi Et
46	Kalasin
47	Sakon Nakhon
48	Nakhon Phanom
49	Mukdahan
50	Chiang Mai
51	Lampang
52	Lamphun
53	Uttaradit
54	Phrae
55	Nan
56	Phayao
57	Chiang Rai
58	Mae Hong Son
60	Nakhon Sawan
61	Uthai Thani
62	Kamphaeng Phet
63	Tak
64	Sukhothai
65	Phitsanulok
66	Phichit
67	Phetchabun
70	Ratchaburi
71	Kanchanaburi
72	Suphan Buri
73	Nakhon Pathom
74	Samut Sakhon
75	Samut Songkhram
76	Phetchaburi
77	Prachuap Khiri Khan
80	Nakhon Si Thammarat
81	Krabi
82	Phangnga
83	Phuket
84	Surat Thani

85	Ranong
86	Chumphon
90	Songkhla
91	Satun
92	Trang
93	Phatthalung
94	Pattani
95	Yala
96	Narathiwat
100	Thailand(general)
.c	not applicable

Frequency

Value	Count	Percent
10	2	1.13
13	1	0.56
19	1	0.56
20	6	3.39
21	7	3.95
22	1	0.56
23	1	0.56
24	1	0.56
33	2	1.13
36	2	1.13
41	1	0.56
44	1	0.56
45	2	1.13
46	3	1.69
47	5	2.82
48	1	0.56
52	3	1.69
53	1	0.56
55	1	0.56
58	2	1.13
60	2	1.13
64	1	0.56
66	1	0.56
71	7	3.95
74	5	2.82
80	1	0.56
.c	116	65.54
	---	---
	177	100.00

Valid cases = 61 Missing cases = 116

Section IV: Household Composition
Data set name: hh04_04hc_tab3.dta
Case count: 379
Variable count: 4
Size: 44,426 bytes

Variable Name: hc12a
Label: ID of who left
Type: N
Position: 1
Survey/Derived: S
Question Num: HC12A
Question Text: Enumerator: Record number of this person from the household component table. If he/she is now not the household member, record NA.

Unique Values / Codes	
Unique values = 11 Unique missing data codes = 1	
Valid cases = 138	Missing cases: 241 .c (not applicable)= 241

Variable Name: hc12b
Label: why left
Type: C
Position: 2
Survey/Derived: S
Question Num: HC12B
Question Text: Why did they leave?

Unique Values / Codes	
Unique values = 126 Unique missing data codes = 0	
Valid cases = 379	Missing cases: 0

Variable Name: **hc12c**
Label: place of stay now
Type: N
Position: 3
Survey/Derived: S
Question Num: HC12C
Question Text: Where does he/she stay now?

Unique Values / Codes

Value	Description
1	in this house
3	in this village
5	outside this village but in this tambon
7	outside this tambon but in this amphoe
9	outside this amphoe but in this changwat
11	in bangkok
13	other provinces
15	other
.b	don't know the answer

Frequency

Value	Count	Percent
5	2	0.53
7	20	5.28
9	45	11.87
11	188	49.60
13	119	31.40
15	3	0.79
.b	2	0.53
	379	100.00

Valid cases = 377 Missing cases = 2

Variable Name: **hc12d**
Label: in what province now
Type: N
Position: 4
Survey/Derived: S
Question Num: HC12D
Question Text: What province (changwat) does he/she stay now?

Unique Values / Codes

Value	Description
10	Krung Thep Mahanakhon
11	Samut Prakan
12	Nonthaburi
13	Pathum Thani
14	Phra Nakhon Si Ayutthaya
15	Ang Thong
16	Lop Buri
17	Sing Buri
18	Chai Nat
19	Sara Buri

20	Chon Buri
21	Rayong
22	Chanthaburi
23	Trat
24	Chachoengsao
25	Prachin Buri
26	Nakhon Nayok
27	Sa Kaeo
30	Nakhon Ratchasima
31	Buriram
32	Surin
33	Sisaket
34	Ubon Ratchathani
35	Yasothon
36	Chaiyaphum
37	Amnat Charoen
39	Nong Bua Lamphu
40	Khon Kaen
41	Udon Thani
42	Loei
43	Nong Khai
44	Maha Sarakham
45	Roi Et
46	Kalasin
47	Sakon Nakhon
48	Nakhon Phanom
49	Mukdahan
50	Chiang Mai
51	Lampang
52	Lamphun
53	Uttaradit
54	Phrae
55	Nan
56	Phayao
57	Chiang Rai
58	Mae Hong Son
60	Nakhon Sawan
61	Uthai Thani
62	Kamphaeng Phet
63	Tak
64	Sukhothai
65	Phitsanulok
66	Phichit
67	Phetchabun
70	Ratchaburi
71	Kanchanaburi
72	Suphan Buri
73	Nakhon Pathom
74	Samut Sakhon
75	Samut Songkhram
76	Phetchaburi
77	Prachuap Khiri Khan
80	Nakhon Si Thammarat
81	Krabi
82	Phangnga
83	Phuket

84	Surat Thani
85	Ranong
86	Chumphon
90	Songkhla
91	Satun
92	Trang
93	Phatthalung
94	Pattani
95	Yala
96	Narathiwat
100	Thailand(general)
.b	don't know the answer
.c	not applicable

Frequency

Value	Count	Percent
10	1	0.26
11	1	0.26
13	7	1.85
14	1	0.26
18	1	0.26
20	16	4.22
21	11	2.90
22	7	1.85
24	2	0.53
27	1	0.26
33	6	1.58
37	2	0.53
40	5	1.32
41	2	0.53
42	1	0.26
44	2	0.53
45	1	0.26
46	2	0.53
47	15	3.96
51	1	0.26
53	1	0.26
55	2	0.53
57	7	1.85
60	4	1.06
61	1	0.26
62	1	0.26
65	2	0.53
67	2	0.53
74	9	2.37
77	1	0.26
92	1	0.26
95	1	0.26
.b	2	0.53
.c	260	68.60
	379	100.00

Valid cases = 117 Missing cases = 262

Section V: Occupation
Data set name: hh04_05oc.dta
Case count: 1,109
Variable count: 1
Size: 19,227 bytes

Variable Name: oc3a
Label: whether household member works
Type: N
Position: 1
Survey/Derived: S
Question Num: OC3A
Question Text: Currently, are there any household member who work with company or factory or used to work with company or factory in the last 12 months?

Unique Values / Codes

Value	Description
1	yes
3	no
.c	not applicable

Frequency

Value	Count	Percent
1	167	15.06
3	913	82.33
.c	29	2.61
	1,109	100.00

Valid cases = 1,080 Missing cases = 29

Section V: Occupation
Data set name: hh04_05oc_tab1.dta
Case count: 3,792
Variable count: 12
Size: 1,905,952 bytes

Variable Name: oc1a
Label: primary occupation
Type: N
Position: 1
Survey/Derived: S
Question Num: OC1A
Question Text: What was ____'s primary occupation over the past 12 months?

Unique Values / Codes

Value	Description
0	no prior occupation
1	inactive (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)

Value	Frequency Count	Percent
1	336	8.86
3	554	14.61
5	12	0.32
7	911	24.02
9	44	1.16
11	139	3.67
13	62	1.64
15	9	0.24
17	9	0.24
19	36	0.95
21	151	3.98
23	9	0.24
25	24	0.63
27	7	0.18
29	9	0.24
31	2	0.05
33	94	2.48
35	193	5.09
37	10	0.26
39	4	0.11
41	3	0.08
43	3	0.08
45	35	0.92
47	6	0.16
49	61	1.61
51	3	0.08
53	7	0.18
55	3	0.08
57	71	1.87
59	42	1.11
61	323	8.52
63	75	1.98
65	545	14.37
	3,792	100.00

Valid cases = 3,792 Missing cases = 0

Variable Name: **oc1ao**
Label: other of oc1a
Type: C
Position: 2
Survey/Derived: S
Question Num: OC1AO
Question Text: What was ____'s primary occupation over the past 12 months

Unique Values / Codes	
Unique values = 140 Unique missing data codes = 1	
Valid cases = 545	Missing cases: 3,247 NA(not applicable)= 3,247

Variable Name: oc1b
Label: worker type (pri occ.)
Type: N
Position: 3
Survey/Derived: S
Question Num: OC1B
Question Text: What type of worker is ___ in this job?

Unique Values / Codes

Value	Description
1	owner of business
3	unpaid family worker
5	employee - daily wages
7	employee - monthly wages
9	employee - piece rate, in house
11	employee - piece rate, out of house
13	government worker
15	other (specify)
.c	not applicable

Frequency

Value	Count	Percent
1	893	23.55
3	1,104	29.11
5	568	14.98
7	195	5.14
9	27	0.71
11	31	0.82
13	70	1.85
15	2	0.05
.c	902	23.79
	3,792	100.00

Valid cases = 2,890 Missing cases = 902

Variable Name: oc1bo
Label: other of oc1b
Type: C
Position: 4
Survey/Derived: S
Question Num: OC1BO
Question Text: What type of worker is ___ in this job?

Unique Values / Codes

Unique values = 3
Unique missing data codes = 1

Valid cases = 2 Missing cases: 3,790
NA(not applicable)= 3,790

Variable Name: oc1c
Label: daily wage
Type: N
Position: 5
Survey/Derived: S
Question Num: OC1C
Question Text: [For wage, salary and government workers only, OC1B=5,7 or 13] What is ___'s daily (or monthly, as applicable) wage in this job?

Unique Values / Codes

Value	Description
30-35000	number
.b	don't know the answer
.c	not applicable
.y	missing value

Means

Min	Max	Mean	S.D.
30	35000	2700.01	5057.66

Valid cases = 828

Missing cases : 2,964
.b = 3
.c = 2,959
.y = 2

Variable Name: oc1d
Label: # of year at this position
Type: N
Position: 6
Survey/Derived: S
Question Num: OC1D
Question Text: For how many years has ___ been doing this type of work? (If someone says they have been doing this work since they were born, record their age minus 10 as the number of years).

Unique Values / Codes

Value	Description
0-100	number
.b	don't know the answer
.c	not applicable
.y	missing value

Means

Min	Max	Mean	S.D.
0	100	14.4515	15.7398

Valid cases = 3,225

Missing cases : 567
.b = 12
.c = 554
.y = 1

Variable Name: oc2a

Label: secondary occupation
Type: N
Position: 7
Survey/Derived: S
Question Num: OC2A
Question Text: What was ___'s secondary occupation (if more than one secondary occupation, record the one that the person earned the most from over the past 12 months)?

Unique Values / Codes

Value	Description
0	no prior occupation
1	inactive (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)

Value	Frequency Count	Percent
1	1,913	50.45
3	124	3.27
5	1	0.03
7	348	9.18
9	35	0.92
11	103	2.72
13	68	1.79
15	6	0.16
17	18	0.47
19	57	1.50
21	356	9.39
23	11	0.29
25	13	0.34
27	2	0.05
29	7	0.18
31	1	0.03
33	31	0.82
35	20	0.53
37	3	0.08
49	33	0.87
55	1	0.03
57	21	0.55
59	12	0.32
61	344	9.07
63	39	1.03
65	225	5.93
	3,792	100.00

Valid cases = 3,792 Missing cases = 0

Variable Name: **oc2ao**
Label: other of oc2a
Type: C
Position: 8
Survey/Derived: S
Question Num: OC2AO
Question Text: What was ___'s secondary occupation (if more than one secondary occupation, record the one that the person earned the most from over the past 12 months)?

Unique Values / Codes	
Unique values = 100 Unique missing data codes = 1	
Valid cases = 225	Missing cases: 3,567 NA(not applicable)= 3,567

Variable Name: oc2b
Label: worker type (2nd occ.)
Type: N
Position: 9
Survey/Derived: S
Question Num: OC2B
Question Text: What type of worker is ____ in this job?

Unique Values / Codes

Value	Description
1	owner of business
3	unpaid family worker
5	employee - daily wages
7	employee - monthly wages
9	employee - piece rate, in house
11	employee - piece rate, out of house
13	government worker
15	other (specify)
.c	not applicable

Frequency

Value	Count	Percent
1	611	16.11
3	636	16.77
5	401	10.57
7	32	0.84
9	24	0.63
11	28	0.74
13	16	0.42
15	6	0.16
.c	2,038	53.74
	---	---
	3,792	100.00

Valid cases = 1,754 Missing cases = 2,038

Variable Name: oc2bo
Label: other of oc2b
Type: C
Position: 10
Survey/Derived: S
Question Num: OC2BO
Question Text: What type of worker is ____ in this job? 15- other (specify)

Unique Values / Codes

Unique values = 5
Unique missing data codes = 1

Valid cases = 6 Missing cases: 3,786
NA(not applicable)= 3,786

Variable Name: **oc3**
Label: village position
Type: C
Position: 11
Survey/Derived: S
Question Num: OC3
Question Text: Which of the following village positions does __ hold?(record all that apply)

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 village committee
L	member of tambon committee
M	member of Marketing Demonstration Center committee
N	health volunteer
O	other (specify)

Frequency

Value	Count	Percent
A	3,414	90.03
B	7	0.18
B,F,I,J,L,N,O	1	0.03
B,L	1	0.03
B,O	7	0.18
C	13	0.34
C,F	1	0.03
C,J	1	0.03
C,K	5	0.13
C,K,O	1	0.03
C,M,O	1	0.03
C,N,O	1	0.03
C,O	3	0.08
C,O,K	1	0.03
D	1	0.03
E	3	0.08
F	4	0.11
F,I	1	0.03
F,I,J	1	0.03
F,J,N	1	0.03
F,K	1	0.03
F,N	1	0.03
F,N,K,M,O	1	0.03
F,O	1	0.03
H	1	0.03
H,O	1	0.03
I	13	0.34
I,J	1	0.03

I,J,K,N,O	1	0.03
I,J,N	2	0.05
I,J,N,O	2	0.05
I,K	1	0.03
I,N	5	0.13
I,N,K	1	0.03
I,N,K,O	1	0.03
I,N,O	1	0.03
I,O	1	0.03
J	17	0.45
J,K	1	0.03
J,M	1	0.03
J,M,N,O	1	0.03
J,N	5	0.13
J,N,O	1	0.03
J,N,O,I	1	0.03
J,O	2	0.05
K	43	1.13
K,C	1	0.03
K,F	1	0.03
K,F,O	1	0.03
K,M	1	0.03
K,N	2	0.05
K,N,O	3	0.08
K,O	18	0.47
L	5	0.13
L,K	1	0.03
L,K,O	1	0.03
M	3	0.08
M,O	1	0.03
N	69	1.82
N,E	1	0.03
N,I	1	0.03
N,I,F,O	1	0.03
N,J	3	0.08
N,K	3	0.08
N,K,O	2	0.05
N,O	6	0.16
O	87	2.29
O,N	5	0.13
O,N,J	1	0.03
	3,792	100.00

Valid cases = 3,792 Missing cases = 0

Variable Name: oc3o

Label: other of oc3
Type: C
Position: 12
Survey/Derived: S
Question Num: OC3O
Question Text: Other (specify) of OC3 (OC3=O)

Unique Values / Codes Unique values = 94 Unique missing data codes = 1	
Valid cases = 155	Missing cases: 3,637 NA(not applicable)= 3,637

Section V: Occupation
Data set name: hh04_05oc_tab2.dta
Case count: 243
Variable count: 7
Size: 31,307 bytes

Variable Name: oc3b
Label: ID household member
Type: N
Position: 1
Survey/Derived: S
Question Num: OC3B
Question Text: Enumerator: record number of each household member who works with company or factory in the table below.

Unique Values / Codes	
Unique values = 10 Unique missing data codes = 0	
Valid cases = 243	Missing cases: 0

Variable Name: oc3d
Label: business type
Type: C
Position: 2
Survey/Derived: S
Question Num: OC3D
Question Text: What does this company/factory do?

Unique Values / Codes	
Unique values = 97 Unique missing data codes = 1	
Valid cases = 236	Missing cases: 7 DK(Don't Know) = 7

Variable Name: oc3e
Label: location of company
Type: N
Position: 3
Survey/Derived: S
Question Num: OC3E
Question Text: Where is the company located?

Unique Values / Codes

Value	Description
1	in this house
3	in this village
5	outside this village but in this tambon
7	outside this tambon but in this amphoe
9	outside this amphoe but in this changwat
11	in bangkok
13	other provinces
15	other

Frequency

Value	Count	Percent
1	1	0.41
5	7	2.88
7	113	46.5
9	63	25.93
11	30	12.35
13	29	11.93
	243	100.00

Valid cases = 243 Missing cases = 0

Variable Name: oc3f
Label: which province
Type: N
Position: 4
Survey/Derived: S
Question Num: OC3F
Question Text: Which province (changwat) is the company located in?

Unique Values / Codes

Value	Description
10	Krung Thep Mahanakhon
11	Samut Prakan
12	Nonthaburi
13	Pathum Thani
14	Phra Nakhon Si Ayutthaya
15	Ang Thong
16	Lop Buri
17	Sing Buri
18	Chai Nat
19	Sara Buri
20	Chon Buri
21	Rayong
22	Chanthaburi
23	Trat
24	Chachoengsao
25	Prachin Buri
26	Nakhon Nayok
27	Sa Kaeo
30	Nakhon Ratchasima

31	Buriram
32	Surin
33	Sisaket
34	Ubon Ratchathani
35	Yasothon
36	Chaiyaphum
37	Amnat Charoen
39	Nong Bua Lamphu
40	Khon Kaen
41	Udon Thani
42	Loei
43	Nong Khai
44	Maha Sarakham
45	Roi Et
46	Kalasin
47	Sakon Nakhon
48	Nakhon Phanom
49	Mukdahan
50	Chiang Mai
51	Lampang
52	Lamphun
53	Uttaradit
54	Phrae
55	Nan
56	Phayao
57	Chiang Rai
58	Mae Hong Son
60	Nakhon Sawan
61	Uthai Thani
62	Kamphaeng Phet
63	Tak
64	Sukhothai
65	Phitsanulok
66	Phichit
67	Phetchabun
70	Ratchaburi
71	Kanchanaburi
72	Suphan Buri
73	Nakhon Pathom
74	Samut Sakhon
75	Samut Songkhram
76	Phetchaburi
77	Prachuap Khiri Khan
80	Nakhon Si Thammarat
81	Krabi
82	Phangnga
83	Phuket
84	Surat Thani
85	Ranong
86	Chumphon
90	Songkhla
91	Satun
92	Trang
93	Phatthalung
94	Pattani
95	Yala
96	Narathiwat

100	Thailand(general)
.c	not applicable

Frequency

Value	Count	Percent
10	1	0.41
13	1	0.41
20	14	5.76
21	1	0.41
30	2	0.82
33	4	1.65
60	3	1.23
74	3	1.23
.c	214	88.07
	243	100.00

Valid cases = 29 Missing cases = 214

Variable Name: oc3g

Label: work with this company
Type: N
Position: 5
Survey/Derived: S
Question Num: OC3G
Question Text: Currently, does this person work with this company/factory or not?

Unique Values / Codes

Value	Description
1	yes
3	no

Frequency

Value	Count	Percent
1	189	77.78
3	54	22.22
	243	100.00

Valid cases = 243 Missing cases = 0

Variable Name: **oc3h**
Label: why leave this company
Type: N
Position: 6
Survey/Derived: S
Question Num: OC3H
Question Text: Why did he/she leave this company?

Unique Values / Codes

Value	Description
1	end the contract
3	lay off
5	resign
7	the company/factory was closed
9	other
.c	not applicable

Frequency

Value	Count	Percent
1	1	0.41
5	51	20.99
9	2	0.82
.c	189	77.78
	243	100.00

Valid cases = 54 Missing cases = 189

Variable Name: **oc3ho**
Label: other of oc3h
Type: C
Position: 7
Survey/Derived: S
Question Num: OC3H
Question Text: Other of oc3ho

Unique Values / Codes

Unique values = 3
Unique missing data codes = 1

Valid cases = 2 Missing cases: 241
NA(not applicable)= 241

Section VII: Children Living Outside the House
Data set name: hh04_07kh.dta
Case count: 1,109
Variable count: 1
Size: 19,156 bytes

Variable Name: kh1
Label: # of children living outside
Type: N
Position: 1
Survey/Derived: S
Question Num: KH1
Question Text: How many children of the head and/or the spouse live outside the house?

Unique Values / Codes

Value	Description
0-11	number
.c	not applicable

Means

Min	Max	Mean	S.D.
0	11	2.46296	2.36136

Valid cases = 1,080 Missing cases : 29
.c = 29

Section VII: Children Living Outside the House

Data set name: hh04_07kh_tab1.dta
Case count: 2,660
Variable count: 13
Size: 288,841 bytes

Variable Name: number
Label: line# ID of children outside
Type: N
Position: 1
Survey/Derived: S
Question Num: number
Question Text: line# ID of children outside

Unique Values / Codes

Unique values = 17
Unique missing data codes = 0

Valid cases = 2,660 Missing cases: 0

Variable Name: kh4
Label: age of children outside
Type: N
Position: 2
Survey/Derived: S
Question Num: KH4
Question Text: What was ___'s age at their last birthday?

Unique Values / Codes

Value	Description
6-69	number
.b	don't know the answer
.c	not applicable

	Frequency	
Value	Count	Percent
6	1	0.04
8	1	0.04
12	3	0.11
13	2	0.08
14	1	0.04
15	5	0.19
16	3	0.11
17	19	0.71
18	20	0.75
19	36	1.35
20	47	1.77
21	52	1.95
22	54	2.03
23	58	2.18
24	72	2.71
25	93	3.50
26	76	2.86

27	96	3.61
28	96	3.61
29	93	3.50
30	100	3.76
31	94	3.53
32	110	4.14
33	87	3.27
34	113	4.25
35	100	3.76
36	89	3.35
37	80	3.01
38	92	3.46
39	81	3.05
40	95	3.57
41	91	3.42
42	77	2.89
43	78	2.93
44	38	1.43
45	53	1.99
46	60	2.26
47	42	1.58
48	44	1.65
49	27	1.02
50	33	1.24
51	24	0.90
52	27	1.02
53	20	0.75
54	20	0.75
55	12	0.45
56	12	0.45
57	5	0.19
58	7	0.26
59	6	0.23
60	5	0.19
61	5	0.19
62	3	0.11
63	6	0.23
64	1	0.04
65	5	0.19
67	1	0.04
68	3	0.11
69	1	0.04
.b	9	0.34
.c	76	2.86
	2,660	100.00

Valid cases = 2,575 Missing cases = 85

Variable Name: kh4a
Label: sex of children outside
Type: N
Position: 3
Survey/Derived: S
Question Num: KH4A
Question Text: What is ___'s sex?

Unique Values / Codes

Value	Description
1	male
3	female
.c	not applicable

Frequency

Value	Count	Percent
1	1,272	47.82
3	1,312	49.32
.c	76	2.86
	2,660	100.00

Valid cases = 2,584 Missing cases = 76

Variable Name: kh5
Label: highest school completed
Type: N
Position: 4
Survey/Derived: S
Question Num: KH5
Question Text: What is the highest grade of school that ___ has completed?

Unique Values / Codes

Value	Description
1	no school
3	no school yet
5	Kinder 1
7	Kinder 2
9	Kinder 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
1	48	1.80
3	1	0.04
7	1	0.04
9	1	0.04
11	11	0.41
13	29	1.09
15	29	1.09
17	786	29.55
19	23	0.86
21	805	30.26
23	25	0.94
25	12	0.45
27	17	0.64
29	288	10.83
31	12	0.45
33	18	0.68
35	198	7.44
37	1	0.04
41	4	0.15
43	7	0.26
45	50	1.88
47	2	0.08
49	39	1.47
53	2	0.08
55	9	0.34
57	20	0.75
59	11	0.41
61	124	4.66
63	11	0.41
.c	76	2.86
	2,660	100.00

Valid cases = 2,584 Missing cases = 76

Variable Name: **kh6**
Label: primary occupation
Type: N
Position: 5
Survey/Derived: S
Question Num: KH6
Question Text: What is ___'s primary occupation?

Unique Values / Codes

Value	Description
0	no prior occupation
1	inactive (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)
.b	don't know the answer
.c	not applicable

Frequency

Value	Count	Percent
1	78	2.93
3	44	1.65
5	11	0.41
7	558	20.98
9	10	0.38
11	62	2.33
13	35	1.32
15	15	0.56
17	7	0.26
19	9	0.34
21	11	0.41
23	3	0.11
25	15	0.56
27	29	1.09
29	66	2.48
33	59	2.22
35	457	17.18
37	37	1.39
39	12	0.45
41	11	0.41
43	3	0.11
45	29	1.09
47	22	0.83
49	68	2.56
51	19	0.71
53	13	0.49
55	18	0.68
57	110	4.14
59	86	3.23
61	183	6.88
63	92	3.46
65	401	15.08
.b	11	0.41
.c	76	2.86
	2,660	100.00

Valid cases = 2,573 Missing cases = 87

Variable Name: **kh6o**
Label: other of kh6
Type: C
Position: 6
Survey/Derived: S
Question Num: KH6
Question Text: What is ___'s primary occupation?

Unique Values / Codes	
Unique values = 148 Unique missing data codes = 1	
Valid cases = 401	Missing cases: 2,259 NA(not applicable)= 2,259

Variable Name: kh7
Label: type of worker
Type: N
Position: 7
Survey/Derived: S
Question Num: KH7
Question Text: What type of worker are they in this job?

Unique Values / Codes

Value	Description
1	owner of business
3	unpaid family worker
5	employee - daily wages
7	employee - monthly wages
9	employee - piece rate, in house
11	employee - piece rate, out of house
13	government worker
15	other (specify)
.b	don't know the answer
.c	not applicable

Frequency

Value	Count	Percent
1	762	28.65
3	314	11.80
5	589	22.14
7	635	23.87
9	17	0.64
11	48	1.80
13	75	2.82
.b	11	0.41
.c	209	7.86
	2,660	100.00

Valid cases = 2,440 Missing cases = 220

Variable Name: kh7o
Label: other of kh7
Type: C
Position: 8
Survey/Derived: S
Question Num: KH7O
Question Text: What type of worker are they in this job?

Unique Values / Codes

Unique values = 1
Unique missing data codes = 1

Valid cases = 0 Missing cases: 2,660
NA(not applicable)= 2,660

Variable Name: **kh8**
Label: location of residence
Type: N
Position: 9
Survey/Derived: S
Question Num: KH8
Question Text: Where does ___ live?(recode Changwat Code)

Unique Values / Codes

Value	Description
10	Krung Thep Mahanakhon
11	Samut Prakan
12	Nonthaburi
13	Pathum Thani
14	Phra Nakhon Si Ayutthaya
15	Ang Thong
16	Lop Buri
17	Sing Buri
18	Chai Nat
19	Sara Buri
20	Chon Buri
21	Rayong
22	Chanthaburi
23	Trat
24	Chachoengsao
25	Prachin Buri
26	Nakhon Nayok
27	Sa Kaeo
30	Nakhon Ratchasima
31	Buriram
32	Surin
33	Sisaket
34	Ubon Ratchathani
35	Yasothon
36	Chaiyaphum
37	Amnat Charoen
39	Nong Bua Lamphu
40	Khon Kaen
41	Udon Thani
42	Loei
43	Nong Khai
44	Maha Sarakham
45	Roi Et
46	Kalasin
47	Sakon Nakhon
48	Nakhon Phanom
49	Mukdahan
50	Chiang Mai
51	Lampang
52	Lamphun
53	Uttaradit
54	Phrae
55	Nan
56	Phayao
57	Chiang Rai
58	Mae Hong Son

60	Nakhon Sawan
61	Uthai Thani
62	Kamphaeng Phet
63	Tak
64	Sukhothai
65	Phitsanulok
66	Phichit
67	Phetchabun
70	Ratchaburi
71	Kanchanaburi
72	Suphan Buri
73	Nakhon Pathom
74	Samut Sakhon
75	Samut Songkhram
76	Phetchaburi
77	Prachuap Khiri Khan
80	Nakhon Si Thammarat
81	Krabi
82	Phangnga
83	Phuket
84	Surat Thani
85	Ranong
86	Chumphon
90	Songkhla
91	Satun
92	Trang
93	Phatthalung
94	Pattani
95	Yala
96	Narathiwat
100	Thailand(general)
.b	don't know the answer

Frequency

Value	Count	Percent
10	16	0.60
11	12	0.45
12	2	0.08
13	28	1.05
14	2	0.08
15	4	0.15
16	2	0.08
17	1	0.04
18	11	0.41
19	9	0.34
20	96	3.61
21	28	1.05
22	13	0.49
23	3	0.11
24	398	14.96
27	303	11.39
30	14	0.53
31	1	0.04
32	1	0.04
33	23	0.86
36	1	0.04

37	4	0.15
39	12	0.45
40	10	0.38
41	10	0.38
42	4	0.15
43	1	0.04
44	2	0.08
45	6	0.23
46	10	0.38
47	32	1.20
48	4	0.15
49	240	9.02
50	1	0.04
51	3	0.11
52	1	0.04
53	278	10.45
54	1	0.04
55	5	0.19
56	1	0.04
57	28	1.05
58	1	0.04
60	19	0.71
61	4	0.15
62	10	0.38
63	4	0.15
64	8	0.30
65	23	0.86
67	4	0.15
70	4	0.15
71	22	0.83
72	2	0.08
73	2	0.08
74	40	1.50
75	668	25.11
76	1	0.04
77	7	0.26
80	42	1.58
81	6	0.23
82	3	0.11
83	1	0.04
84	1	0.04
85	1	0.04
86	1	0.04
90	13	0.49
91	118	4.44
92	16	0.60
93	2	0.08
94	1	0.04
95	4	0.15
96	1	0.04
100	2	0.08
.b	8	0.30
	2,660	100.00

Valid cases = 2,652 Missing cases = 8

Variable Name: kh9
Label: how many times money received
Type: N
Position: 10
Survey/Derived: S
Question Num: KH9
Question Text: How many times did ___ send you money during the past 12 months?

Unique Values / Codes

Value	Description
0-360	number
.b	don't know the answer

Means

Min	Max	Mean	S.D.
0	360	3.09718	10.724

Valid cases = 2,655
Missing cases : 5
.b = 5

Variable Name: kh10
Label: amount of money received
Type: N
Position: 11
Survey/Derived: S
Question Num: KH10
Question Text: Approximately how much money did __ send you in total over the past 12 months?

Unique Values / Codes

Value	Description
100-300000	number
.c	not applicable

Means

Min	Max	Mean	S.D.
100	300000	7962.23	17489.5

Valid cases = 1,431
Missing cases : 1,229
.c = 1,229

Variable Name: **kh11**
Label: how many times money sent
Type: N
Position: 12
Survey/Derived: S
Question Num: KH11
Question Text: How many times did you send ___ money during the past 12 months?

Unique Values / Codes

Value	Description
0-48	number
.b	don't know the answer

Means

Min	Max	Mean	S.D.
0	48	.337472	2.80251

Valid cases = 2,658 Missing cases : 2
.b = 2

Variable Name: **kh12**
Label: amount of money sent
Type: N
Position: 13
Survey/Derived: S
Question Num: KH12
Question Text: Approximately how much money did you send ___ in total over the past 12 months?

Unique Values / Codes

Value	Description
50-1000000	number
.c	not applicable

Means

Min	Max	Mean	S.D.
50	1000000	29673.1	97951.9

Valid cases = 127 Missing cases : 2,533
.c = 2,533

Section VIII: Residential Patterns
Data set name: hh04_08rp.dta
Case count: 1,109
Variable count: 23
Size: 48,751 bytes

Variable Name: rp8
Label: parents live outside tambon
Type: N
Position: 1
Survey/Derived: S
Question Num: RP8
Question Text: Are the head or the spouse's mother and/or father alive and living outside of this tambon?

Unique Values / Codes

Value	Description
1	yes
3	no
.c	not applicable

Frequency

Value	Count	Percent
1	292	26.33
3	788	71.06
.c	29	2.61
	1,109	100.00

Valid cases = 1,080 Missing cases = 29

Variable Name: rp9
Label: rice to head/parents
Type: N
Position: 2
Survey/Derived: S
Question Num: RP9
Question Text: [Ask if the head or the spouse's mother and/or father are alive and are living outside the tambon. Otherwise skip to RP15.] In the past 12 months, have you or anyone in your house shared rice with the head or spouse's parents?

Unique Values / Codes

Value	Description
1	yes
3	no
.c	not applicable

Frequency

Value	Count	Percent
1	211	19.03
3	81	7.30
.c	817	73.67
	1,109	100.00

Valid cases = 292 Missing cases = 817

Variable Name: **rp10**
Label: rice from head/parents
Type: N
Position: 3
Survey/Derived: S
Question Num: RP10
Question Text: [Ask if the head or the spouse's mother and/or father are alive and are living outside the tambon. Otherwise skip to RP15.] In the past 12 months, have the head or spouse's parents shared rice with or anyone else in your household?

Unique Values / Codes

Value	Description
1	yes
3	no
.c	not applicable

Frequency

Value	Count	Percent
1	169	15.24
3	123	11.09
.c	817	73.67
	1,109	100.00

Valid cases = 292 Missing cases = 817

Variable Name: **rp11**
Label: free labor to head/parents
Type: N
Position: 4
Survey/Derived: S
Question Num: RP11
Question Text: [Ask if the head or the spouse's mother and/or father are alive and are living outside the tambon. Otherwise skip to RP15.] In the past 12 months, have you or anyone in your household helped the head or the spouse's parents with free labor?

Unique Values / Codes

Value	Description
1	yes
3	no
.c	not applicable

Frequency

Value	Count	Percent
1	112	10.10
3	180	16.23
.c	817	73.67
	1,109	100.00

Valid cases = 259 Missing cases = 817

Variable Name: **rp12**
Label: free labor from head/parents
Type: N
Position: 5
Survey/Derived: S
Question Num: RP12
Question Text: [Ask if the head or the spouse's mother and/or father are alive and are living outside the tambon. Otherwise skip to RP15.] In the past 12 months, have the head or spouse's parents helped you or anyone in your household with free labor?

Unique Values / Codes

Value	Description
1	yes
3	no
.c	not applicable

Frequency

Value	Count	Percent
1	84	7.57
3	208	18.76
.c	817	73.67
	1,109	100.00

Valid cases = 292 Missing cases = 817

Variable Name: **rp13**
Label: parents live outside tambon
Type: N
Position: 6
Survey/Derived: S
Question Num: RP13
Question Text: [Ask if the head or the spouse's mother and/or father are alive and are living outside the tambon. Otherwise skip to RP15.] In the past 12 months, have you or anyone in your household helped the head or spouse's parents with money?

Unique Values / Codes

Value	Description
1	yes
3	no
.c	not applicable

Frequency

Value	Count	Percent
1	150	13.53
3	142	12.80
.c	817	73.67
	1,109	100.00

Valid cases = 292 Missing cases = 817

Variable Name: **rp14**
Label: money from head/parents
Type: N
Position: 7
Survey/Derived: S
Question Num: RP14
Question Text: [Ask if the head or the spouse's mother and/or father are alive and are living outside the tambon. Otherwise skip to RP15.] In the past 12 months, have the head or spouse's parents helped you or anyone in your household with money?

Unique Values / Codes

Value	Description
1	yes
3	no
.c	not applicable

Frequency

Value	Count	Percent
1	92	8.30
3	200	18.03
.c	817	73.67
	1,109	100.00

Valid cases = 292 Missing cases = 817

Variable Name: **rp14a**
Label: relatives in village and tambon
Type: N
Position: 8
Survey/Derived: S
Question Num: RP14A
Question Text: Do the head or the spouse have any relatives (including parents and children) who live in this village or in this tambon, but not in this house?

Unique Values / Codes

Value	Description
1	yes
3	no
.c	not applicable

Frequency

Value	Count	Percent
1	1,052	94.86
3	28	2.52
.c	29	2.61
	1,109	100.00

Valid cases = 1,080 Missing cases = 29

Variable Name: **rp15**
Label: rice to relatives
Type: N
Position: 9
Survey/Derived: S
Question Num: RP15
Question Text: [Ask if the head or the spouse have any relatives (including parents and kids) that are living in the village or in the tambon but not in the same house. Otherwise skip to RP22.] In the past 12 months, has anyone in your house shared rice with any of your relatives who live in the village or the tambon?

Unique Values / Codes

Value	Description
1	yes
3	no
.c	not applicable

Frequency

Value	Count	Percent
1	962	86.74
3	90	8.12
.c	57	5.14
	1,109	100.00

Valid cases = 1,052 Missing cases = 57

Variable Name: **rp16**
Label: rice from relatives
Type: N
Position: 10
Survey/Derived: S
Question Num: RP16
Question Text: [Ask if the head or the spouse have any relatives (including parents and kids) that are living in the village or in the tambon but not in the same house. Otherwise skip to RP22.] In the past 12 months have any of your relatives who live in the village or tambon shared rice with any of the people who live in this house?

Unique Values / Codes

Value	Description
1	yes
3	no
.c	not applicable

Frequency

Value	Count	Percent
1	966	87.11
3	86	7.75
.c	57	5.14
	1,109	100.00

Valid cases = 1,052 Missing cases = 57

Variable Name: **rp17**
Label: label exchange with relatives
Type: N
Position: 11
Survey/Derived: S
Question Num: RP17
Question Text: [Ask if the head or the spouse have any relatives (including parents and kids) that are living in the village or in the tambon but not in the same house. Otherwise skip to RP22.] In the past 12 months, has anyone in your house done labor exchange with any your relatives who live in the village or tambon?

Unique Values / Codes

Value	Description
1	yes
3	no
.c	not applicable

Frequency

Value	Count	Percent
1	680	61.32
3	372	33.54
.c	57	5.14
	1,109	100.00

Valid cases = 1,052 Missing cases = 57

Variable Name: **rp18**
Label: equipment to relatives
Type: N
Position: 12
Survey/Derived: S
Question Num: RP18
Question Text: [Ask if the head or the spouse have any relatives (including parents and kids) that are living in the village or in the tambon but not in the same house. Otherwise skip to RP22.] In the past 12 months, has anyone in your house let any of your relatives who live in the village or tambon use farm equipment owned by people in this house for free?

Unique Values / Codes

Value	Description
1	yes
3	no
.c	not applicable

Frequency

Value	Count	Percent
1	481	43.37
3	571	51.49
.c	57	5.14
	1,109	100.00

Valid cases = 1,052 Missing cases = 57

Variable Name: **rp19**
Label: equipment from relatives
Type: N
Position: 13
Survey/Derived: S
Question Num: RP19
Question Text: [Ask if the head or the spouse have any relatives (including parents and kids) that are living in the village or in the tambon but not in the same house. Otherwise skip to RP22.] In the past 12 months, has anyone in your house gotten free use of farm equipment owned by the relatives who live in the village or tambon?

Unique Values / Codes

Value	Description
1	yes
3	no
.c	not applicable

Frequency

Value	Count	Percent
1	446	40.22
3	606	54.64
.c	57	5.14
	1,109	100.00

Valid cases = 1,052 Missing cases = 57

Variable Name: **rp20**
Label: money to relatives
Type: N
Position: 14
Survey/Derived: S
Question Num: RP20
Question Text: [Ask if the head or the spouse have any relatives (including parents and kids) that are living in the village or in the tambon but not in the same house. Otherwise skip to RP22.] In the past 12 months, has anyone in your house helped any of the relatives who live in the village or the tambon with money?

Unique Values / Codes

Value	Description
1	yes
3	no
.c	not applicable

Frequency

Value	Count	Percent
1	535	48.24
3	517	46.62
.c	57	5.14
	1,109	100.00

Valid cases = 1,052 Missing cases = 57

Variable Name: **rp21**
Label: money from relatives
Type: N
Position: 15
Survey/Derived: S
Question Num: RP21
Question Text: [Ask if the head or the spouse have any relatives (including parents and kids) that are living in the village or in the tambon but not in the same house. Otherwise skip to RP22.] In the past 12 months have any of the relatives who live in the village or the tambon helped anyone in this house with money?

Unique Values / Codes

Value	Description
1	yes
3	no
.c	not applicable

Frequency

Value	Count	Percent
1	664	59.87
3	388	34.99
.c	57	5.14
	1,109	100.00

Valid cases = 1,052 Missing cases = 57

Variable Name: **rp22**
Label: rice to non-relatives
Type: N
Position: 16
Survey/Derived: S
Question Num: RP22
Question Text: In the past 12 months, have you or anyone in your household shared rice with non-relatives in the village or the tambon?

Unique Values / Codes

Value	Description
1	yes
3	no
.c	not applicable

Frequency

Value	Count	Percent
1	702	63.30
3	378	34.08
.c	29	2.61
	1,109	100.00

Valid cases = 1,080 Missing cases = 29

Variable Name: rp23
Label: rice from non-relatives
Type: N
Position: 17
Survey/Derived: S
Question Num: RP23
Question Text: In the past 12 months, have any non-relatives in the village or the tambon shared rice with you or anyone else in your household?

Unique Values / Codes

Value	Description
1	yes
3	no
.c	not applicable

Frequency

Value	Count	Percent
1	709	63.93
3	371	33.45
.c	29	2.61
	1,109	100.00

Valid cases = 1,080 Missing cases = 29

Variable Name: rp24
Label: free labor to non-relatives
Type: N
Position: 18
Survey/Derived: S
Question Num: RP24
Question Text: In the past 12 months, have you or anyone in your household helped non-relatives in the village or the tambon with free labor?

Unique Values / Codes

Value	Description
1	yes
3	no
.c	not applicable

Frequency

Value	Count	Percent
1	493	44.45
3	587	52.93
.c	29	2.61
	1,109	100.00

Valid cases = 1,080 Missing cases = 29

Variable Name: rp25
Label: free labor from non-relatives
Type: N
Position: 19
Survey/Derived: S
Question Num: RP25
Question Text: In the past 12 months, have any non-relatives in the village or the tambon helped you or anyone else in your household with free labor?

Unique Values / Codes

Value	Description
1	yes
3	no
.c	not applicable

Frequency

Value	Count	Percent
1	478	43.10
3	602	54.28
.c	29	2.61
	1,109	100.00

Valid cases = 1,080 Missing cases = 29

Variable Name: rp26
Label: equipment to non-relatives
Type: N
Position: 20
Survey/Derived: S
Question Num: RP8
Question Text: In the past 12 months, have you or anyone in your household let non-relatives in the village or the tambon use farm equipment for free?

Unique Values / Codes

Value	Description
1	yes
3	no
.c	not applicable

Frequency

Value	Count	Percent
1	283	25.52
3	797	71.87
.c	29	2.61
	1,109	100.00

Valid cases = 1,080 Missing cases = 29

Variable Name: rp27
Label: equipment from non-relatives
Type: N
Position: 21
Survey/Derived: S
Question Num: RP27
Question Text: In the past 12 months, have any non-relatives in the village or the tambon let you or anyone else in your household use farm equipment for free?

Unique Values / Codes

Value	Description
1	yes
3	no
.c	not applicable

Frequency

Value	Count	Percent
1	284	25.61
3	796	71.78
.c	29	2.61
	1,109	100.00

Valid cases = 1,080 Missing cases = 29

Variable Name: rp28
Label: money to non-relatives
Type: N
Position: 22
Survey/Derived: S
Question Num: RP28
Question Text: In the past 12 months, have you or anyone in your household helped non-relatives in the village or the tambon with money?

Unique Values / Codes

Value	Description
1	yes
3	no
.c	not applicable

Frequency

Value	Count	Percent
1	288	25.97
3	792	71.42
.c	29	2.61
	1,109	100.00

Valid cases = 1,080 Missing cases = 29

Variable Name: rp29

Label: money from non-relatives
Type: N
Position: 23
Survey/Derived: S
Question Num: RP29
Question Text: In the past 12 months, have any non-relatives in the village or the tambon helped you or anyone else in your household with money?

Unique Values / Codes

Value	Description
1	yes
3	no
.c	not applicable

Frequency

Value	Count	Percent
1	322	29.04
3	758	68.35
.c	29	2.61
	1,109	100.00

Valid cases = 1,080 Missing cases = 29

Section XI: Household Assets
Data set name: hh04_11ha_tab1.dta
Case count: 18,006
Variable count: 12
Size: 4,613,806 bytes

Variable Name: number
Label: household asset line# id
Type: N
Position: 1
Survey/Derived: S
Question Num: number
Question Text: household asset line# id

Unique Values / Codes

Value	Description
1	TV - Color
2	VCR
3	Air Conditioner
4	Regular Telephone
5	Cellular Telephone
6	Refrigerator
7	Motorcycle
8	Car
9	Pick-up Truck
10	Long Tail Boat w/ motor (rua haan yao)
11	Large fishing boat (rua lark)
12	Washing Machine
13	Gas Stove
14	Bicycle
15	Stereo
16-25	other (specify)

Frequency

Value	Count	Percent
1	1,080	6.00
2	1,080	6.00
3	1,080	6.00
4	1,080	6.00
5	1,080	6.00
6	1,080	6.00
7	1,080	6.00
8	1,080	6.00
9	1,080	6.00
10	1,080	6.00
11	1,080	6.00
12	1,080	6.00
13	1,080	6.00
14	1,080	6.00
15	1,080	6.00
16	730	4.05
17	508	2.82
18	308	1.71
19	151	0.84
20	62	0.34

21	23	0.13
22	12	0.07
23	7	0.04
24	3	0.02
25	2	0.01
	18,006	100.00

Valid cases = 18,006 Missing cases = 0

Variable Name: ha1
Label: household asset
Type: C
Position: 2
Survey/Derived: S
Question Num: HA1
Question Text: household asset

Unique Values / Codes

Unique values = 143
Unique missing data codes = 0

Valid cases = 18,006 Missing cases: 0

Variable Name: ha2
Label: number of this asset
Type: N
Position: 2
Survey/Derived: S
Question Num: HA2
Question Text: Does anyone who usually lives in this household own ____? If so, how many? (record 0 if none, the number owned otherwise. For multiple items - use the extra lines on the table to record the information for each item. "Other" items must cost at minimum 1,000 Baht)

Unique Values / Codes

Value	Description
0-15	number
.c	not applicable

Means

Min	Max	Mean	S.D.
0	15	.476172	.67624

Valid cases = 18,004 Missing cases : 2
.c = 2

Variable Name: ha3

Label: acquired asset last 12 month
Type: N
Position: 3
Survey/Derived: S
Question Num: HA3
Question Text: Question Text: Have you acquired any ___ in the past 12 months? For example, have you bought or been given any ___?

Unique Values / Codes

Value	Description
1	yes
3	no

Frequency

Value	Count	Percent
1	874	4.85
3	17,132	95.15
	18,006	100.00

Valid cases = 18,006 Missing cases = 0

Variable Name: ha4

Label: total value of assets
Type: N
Position: 4
Survey/Derived: S
Question Num: HA4
Question Text: What is the total value of the ___ you acquired?

Unique Values / Codes

Value	Description
1000-690200	number
.c	not applicable
.y	missing value

Means

Min	Max	Mean	S.D.
1000	690200	16923.6	61123.7

Valid cases = 873 Missing cases : 17,133
.c = 17,132
.y = 1

Variable Name: ha4a

Label: source of funds for this asset
Type: N
Position: 5
Survey/Derived: S
Question Num: HA4A
Question Text: How did you get the money to buy this item?(Record all that apply.If there is only one source of money then skip to next asset.If last asset skip toHA6)

Unique Values / Codes

Value	Description
A	with cash that had been saved up
B	with cash that was raised from selling land
C	with cash that was raised from selling livestock or other assets
D	with cash from selling product
E	on credit from store
F	with funds borrowed from Commercial Bank
G	with funds borrowed from BAAC
H	with funds borrowed from Agricultural Cooperative
I	with funds borrowed from PCG
J	with funds borrowed from other organization (specify), etc.
K	with funds borrowed from relatives
L	with funds borrowed from non-relatives
M	with funds borrowed from moneylender
N	with cash from inheritance
O	gift
P	from employer
Q	other (specify)
NA	not applicable

Frequency

Value	Count	Percent
A	474	2.63
A,C	1	0.01
A,C,D	1	0.01
A,C,L	1	0.01
A,D	1	0.01
A,D,O	1	0.01
A,E	32	0.18
A,G	2	0.01
A,J	1	0.01
A,L	1	0.01
A,M	1	0.01
A,Q	1	0.01
B	4	0.02
C	7	0.04
C,E	1	0.01
C,O	1	0.01
D	51	0.28
D,E	3	0.02
D,G	1	0.01
D,J	1	0.01
E	22	0.12
E,G	1	0.01
E,J	1	0.01
E,O	2	0.01
E,Q	2	0.01
G	2	0.01
H	1	0.01
J	4	0.02
L	1	0.01
M	2	0.01
O	209	1.16
P	6	0.03

Q	35	0.19
NA(Not Applicable)	17,132	95.15
	18,006	100.00

Valid cases = 874 Missing cases = 17,132

Variable Name: ha4ao1
Label: other of ha4a (ha4a=J)
Type: C
Position: 6
Survey/Derived: S
Question Num: HA4AO1
Question Text: other (specify) HA4A

Unique Values / Codes
Unique values = 4
Unique missing data codes = 1

Valid cases = 7 Missing cases: 17,999
NA(not applicable)= 17,999

Variable Name: ha4ao2
Label: other of ha4a (ha4a=Q)
Type: C
Position: 7
Survey/Derived: S
Question Num: HA4AO2
Question Text: other (specify) HA4A

Unique Values / Codes
Unique values = 17
Unique missing data codes = 1

Valid cases = 38 Missing cases: 17,968
NA(not applicable)= 17,968

Variable Name: ha4b
Label: largest source of fund
Type: C
Position: 8
Survey/Derived: S
Question Num: HA4B
Question Text: What was the largest source of the money to buy this item?

Unique Values / Codes

Value	Description
A	with cash that had been saved up
B	with cash that was raised from selling land
C	with cash that was raised from selling livestock or other assets
D	with cash from selling product
E	on credit from store
F	with funds borrowed from Commercial Bank
G	with funds borrowed from BAAC
H	with funds borrowed from Agricultural Cooperative
I	with funds borrowed from moneylender

J	with cash from inheritance
K	with funds borrowed from PCG
L	with funds borrowed from other organization (specify), etc.
M	with funds borrowed from relatives
N	with funds borrowed from non-relatives
O	gift
P	from employer
Q	other (specify)
NA	not applicable

Frequency

Value	Count	Percent
A	7	0.04
C	1	0.01
D	3	0.02
E	35	0.19
G	3	0.02
J	1	0.01
L	2	0.01
M	1	0.01
O	3	0.02
NA(Not Applicable)	17,950	99.69
	18,006	100.00

Valid cases = 56 Missing cases = 17,950

Variable Name: **ha5**
Label: amount of largest fund
Type: N
Position: 9
Survey/Derived: S
Question Num: HA5
Question Text: How much money came from this source?

Unique Values / Codes

Value	Description
3500-520800	number
.c	not applicable

Means

Min	Max	Mean	S.D.
3500	520800	85625.5	133477

Valid cases = 56 Missing cases : 17,950
.c = 17,950

Variable Name: **ha6**
Label: asset lost past 12 months
Type: N
Position: 10
Survey/Derived: S
Question Num: HA6
Question Text: Have you gotten rid of any __ in the past 12 months? For example, have you sold, given away or retired any __ because they were too old?

Unique Values / Codes

Value	Description
1	yes
3	no

Frequency

Value	Count	Percent
1	285	1.58
3	17,721	98.42
	18,006	100.00

Valid cases = 18,006 Missing cases = 0

Variable Name: ha7
Label: value of asset lost
Type: N
Position: 11
Survey/Derived: S
Question Num: HA7
Question Text: What is the total value of the ___ you got rid of?

Unique Values / Codes

Value	Description
0-440000	number
.b	don't know the answer
.c	not applicable

Means

Min	Max	Mean	S.D.
0	440000	14679.9	53467.8

Valid cases = 285 Missing cases : 17,722
.b = 1
.c = 17,721

Variable Name: ha8
Label: why asset lost
Type: C
Position: 12
Survey/Derived: S
Question Num: HA8
Question Text: Why did you get rid of this (or these) items?

Unique Values / Codes

Unique values = 90
Unique missing data codes = 1

Valid cases = 285 Missing cases: 17,721
NA(not applicable)= 17,721

Section XII: Agriculture Assets
Data set name: hh04_12fa.dta
Case count: 1,109
Variable count: 18
Size: 410,202 bytes

Variable Name: **fa1**
Label: in agricultural activities
Type: N
Position: 1
Survey/Derived: S
Question Num: FA1
Question Text: Is this house involved in agricultural activities? (1 – yes, 3 – no. If no skip to BA0. Agricultural activities include rice farmer, other crop, shrimp, chicken, pigs, other livestock, orchards, etc. The agricultural activity does not have to be the primary occupation of anyone in the household)

Unique Values / Codes

Value	Description
1	yes
3	no
.c	not applicable

Frequency

Value	Count	Percent
1	983	88.64
3	97	8.75
.c	29	2.61
	1,109	100.00

Valid cases = 1,080 Missing cases = 29

Variable Name: **fa2**
Label: type of agricultural activity
Type: C
Position: 2
Survey/Derived: S
Question Num: FA2
Question Text: What type of agricultural activity or activities is this household involved in? (List all that apply)

Unique Values / Codes

Value	Description
A	rice farming
B	corn farming
C	shrimp farming
D	raise fish other than shrimp
E	orchard farming
F	vegetable farming
G	growing another crop
H	raising livestock chicken or duck
I	raising livestock pig, cow or buffalo
J	working as a farm laborer
K	other (specify)
NA	not applicable

Frequency

Value	Count	Percent
A	19	1.71
A,B	2	0.18
A,B,D,E,H	1	0.09
A,B,D,E,H,I,K	1	0.09
A,B,D,E,H,K	1	0.09
A,B,E,H,I	1	0.09
A,B,E,H,I,K	1	0.09
A,B,E,J,H	1	0.09
A,B,F,H,I,K	1	0.09
A,B,F,H,K	1	0.09
A,B,H	3	0.27
A,B,H,I	1	0.09
A,B,H,I,J	1	0.09
A,B,H,I,J,K	4	0.36
A,B,H,I,K	1	0.09
A,B,H,J	4	0.36
A,B,I	2	0.18
A,B,J	1	0.09
A,B,J,K	1	0.09
A,B,K	3	0.27
A,C	1	0.09
A,C,E	2	0.18
A,C,E,H	1	0.09
A,C,J	1	0.09
A,D	1	0.09
A,D,E	3	0.27
A,D,E,F,H,I,J	1	0.09

A,D,E,H	3	0.27
A,D,E,H,I	2	0.18
A,D,E,H,I,K	3	0.27
A,D,E,H,J	1	0.09
A,D,E,H,J,K	1	0.09
A,D,E,H,K	1	0.09
A,D,E,I,J,K	1	0.09
A,D,H,I	3	0.27
A,D,H,I,J	6	0.54
A,D,H,I,J,K	3	0.27
A,D,H,I,K	3	0.27
A,D,H,J	3	0.27
A,D,H,J,K	1	0.09
A,D,I	1	0.09
A,D,I,J	1	0.09
A,D,I,K	1	0.09
A,E	5	0.45
A,E,F,H,I,J	1	0.09
A,E,F,H,J	1	0.09
A,E,F,H,J,K	1	0.09
A,E,F,J	1	0.09
A,E,H	4	0.36
A,E,H,I	2	0.18
A,E,H,I,J	3	0.27
A,E,H,I,J,K	1	0.09
A,E,H,I,K	2	0.18
A,E,H,J	4	0.36
A,E,H,J,K	4	0.36
A,E,H,K	4	0.36
A,E,I	1	0.09
A,E,I,J,K	1	0.09
A,E,I,K	2	0.18
A,E,J	3	0.27
A,E,K	6	0.54
A,F,H,I,J	2	0.18
A,F,H,I,J,K	1	0.09
A,F,H,J	2	0.18
A,F,H,K	1	0.09
A,F,K	1	0.09
A,H	20	1.80
A,H,I	62	5.59
A,H,I,J	85	7.66
A,H,I,J,K	54	4.87
A,H,I,K	40	3.61
A,H,J	40	3.61
A,H,J,K	21	1.89
A,H,K	19	1.71
A,I	12	1.08
A,I,J	11	0.99
A,I,J,K	3	0.27
A,I,K	12	1.08
A,J	15	1.35
A,J,K	12	1.08
A,K	10	0.90
B	3	0.27
B,E,F,H,J,K	1	0.09
B,E,H,J	1	0.09

B,E,H,J,K	1	0.09
B,E,I,K	1	0.09
B,E,K	1	0.09
B,H,I,K	1	0.09
B,H,J,K	2	0.18
B,H,K	2	0.18
B,I	1	0.09
B,J,K	2	0.18
B,K	2	0.18
C,E,H	1	0.09
C,H,K	1	0.09
C,K	2	0.18
D	4	0.36
D,E,F,H,K	2	0.18
D,E,F,K	1	0.09
D,E,H	2	0.18
D,E,H,I	1	0.09
D,E,H,K	2	0.18
D,E,I	1	0.09
D,E,J,K	1	0.09
D,E,K	1	0.09
D,F	1	0.09
D,H	1	0.09
D,H,I	3	0.27
D,H,I,K	2	0.18
D,H,K	1	0.09
D,I	1	0.09
D,J	1	0.09
D,J,K	1	0.09
D,K	4	0.36
E	7	0.63
E,F	1	0.09
E,F,H	1	0.09
E,F,J,K	1	0.09
E,F,K	2	0.18
E,H	10	0.90
E,H,I	2	0.18
E,H,I,J	1	0.09
E,H,I,K	1	0.09
E,H,J	5	0.45
E,H,J,K	4	0.36
E,H,K	6	0.54
E,J	4	0.36
E,J,K	5	0.45
E,K	6	0.54
F	2	0.18
F,H	1	0.09
F,H,J	1	0.09
F,I,J	1	0.09
F,J	2	0.18
F,J,K	1	0.09
F,K	1	0.09
H	23	2.07
H,I	15	1.35
H,I,J	11	0.99
H,I,J,K	4	0.36
H,I,K	7	0.63

H,J	26	2.34
H,J,K	20	1.80
H,K	24	2.16
I	7	0.63
I,J	5	0.45
I,J,K	3	0.27
I,K	7	0.63
J	53	4.78
J,K	33	2.98
K	65	5.86
NA(Not Applicable)	126	11.36
	1,109	100.00

Valid cases = 983 Missing cases = 126

Variable Name: fa2o
Label: other of fa2
Type: C
Position: 3
Survey/Derived: S
Question Num: FA2O
Question Text: What type of agricultural activity or activities is this household involved in?

Unique Values / Codes

Unique values = 103
Unique missing data codes = 1

Valid cases = 444 Missing cases: 665
NA(not applicable)= 665

Variable Name: fa8a
Label: other of fa2
Type: N
Position: 3
Survey/Derived: S
Question Num: FA8A
Question Text: How many shrimp or fish ponds for raising adult shrimp or fish (i.e. only the big ponds, not the little ones for breeding!) does this household own?

Unique Values / Codes

Value	Description
0-12	number
.c	not applicable

Means

Min	Max	Mean	S.D.
0	12	.3009259	.8254519

Valid cases = 1,080 Missing cases : 29
.c = 29

Variable Name: **fa8b**
Label: new ponds owned
Type: N
Position: 5
Survey/Derived: S
Question Num: FA8B
Question Text: How many new shrimp or fish ponds for raising adult shrimp or fish has the household acquired in the past 12 months?

Unique Values / Codes

Value	Description
0-1	number
.c	Not applicable

Means

Min	Max	Mean	S.D.
0	1	.0382775	.1923261

Valid cases = 209 Missing cases : 900
.c = 900

Variable Name: **fa14_1**
Label: number of cows
Type: N
Position: 6
Survey/Derived: S
Question Num: FA14_1
Question Text: Number

Unique Values / Codes

Value	Description
0-87	number
.c	not applicable

Means

Min	Max	Mean	S.D.
0	87	1.725	4.76601

Valid cases = 1,080 Missing cases : 29
.c = 29

Variable Name: **fa15_1**
Label: value of cows
Type: N
Position: 7
Survey/Derived: S
Question Num: FA15_1
Question Text: Value

Unique Values / Codes

Value	Description
3000-870000	number
.c	not applicable
.y	missing value

Means

Min	Max	Mean	S.D.
3000	870000	58349.3	81362.2

Valid cases = 298
Missing cases : 811
.c = 810
.y = 1

Variable Name: **fa14_2**
Label: number of buffalos
Type: N
Position: 8
Survey/Derived: S
Question Num: FA14_2
Question Text: Number

Unique Values / Codes

Value	Description
0-14	number
.c	not applicable

Means

Min	Max	Mean	S.D.
0	14	.419444	1.44885

Valid cases = 1,080
Missing cases : 29
.c = 29

Variable Name: **fa15_2**
Label: value of buffalos
Type: N
Position: 9
Survey/Derived: S
Question Num: FA15_2
Question Text: Value

Unique Values / Codes

Value	Description
1000-280000	number
.c	not applicable

Means

Min	Max	Mean	S.D.
1000	280000	38942.1	37629.3

Valid cases = 125
Missing cases : 984
.c = 984

Variable Name: **fa14_3**
Label: number of pigs
Type: N
Position: 10
Survey/Derived: S
Question Num: FA14_3
Question Text: Number

Unique Values / Codes

Value	Description
0-18	number
.c	not applicable

Means

Min	Max	Mean	S.D.
0	18	.182407	1.33917

Valid cases = 1,080
Missing cases : 29
.c = 29

Variable Name: **fa15_3**
Label: value of pigs
Type: N
Position: 11
Survey/Derived: S
Question Num: FA15_3
Question Text: Value

Unique Values / Codes

Value	Description
500-65000	number
.c	not applicable

Means

Min	Max	Mean	S.D.
500	65000	10939.5	13456

Valid cases = 38 Missing cases : 1,071
.c = 1,071

Variable Name: **fa14_4**
Label: number of chickens
Type: N
Position: 12
Survey/Derived: S
Question Num: FA14_4
Question Text: Number

Unique Values / Codes

Value	Description
0-8200	number
.c	not applicable

Means

Min	Max	Mean	S.D.
0	8200	29.6315	411.179

Valid cases = 1,080 Missing cases : 29
.c = 29

Variable Name: **fa15_4**
Label: value of chickens
Type: N
Position: 13
Survey/Derived: S
Question Num: FA15_4
Question Text: Value

Unique Values / Codes

Value	Description
1000-200000	number
.c	not applicable

Means

Min	Max	Mean	S.D.
1000	200000	20270.3	43072.6

Valid cases = 32
Missing cases : 1,077
.c = 1,077

Variable Name: **fa14_5**
Label: number of ducks
Type: N
Position: 14
Survey/Derived: S
Question Num: FA14_5
Question Text: Number

Unique Values / Codes

Value	Description
0	number
.c	not applicable

Means

Min	Max	Mean	S.D.
0	0	0	0

Valid cases = 1,080
Missing cases : 29
.c = 29

Variable Name: **fa15_5**
Label: value of ducks
Type: N
Position: 15
Survey/Derived: S
Question Num: FA15_5
Question Text: Value

Unique Values / Codes

Value	Description
.c	not applicable

Means

Min	Max	Mean	S.D.
-	-	-	-

Valid cases = 0 Missing cases : 1,109
.c = 1,109

Variable Name: **fa16**
Label: whether increase size profitale
Type: N
Position: 16
Survey/Derived: S
Question Num: FA16
Question Text: If you could increase the size of your farm (or the scale of your livestock and/or shrimp operations) do you think it would be more profitable?

Unique Values / Codes

Value	Description
1	yes
3	no
.c	not applicable

Frequency

Value	Count	Percent
1	197	17.76
3	883	79.62
.c	29	2.61
	1,109	100.00

Valid cases = 1,080 Missing cases = 29

Variable Name: **fa17a**
Label: barriers to increase farm size
Type: C
Position: 17
Survey/Derived: S
Question Num: FA17A
Question Text: (IF answer yes in FA16) What stops you from increasing the size of your farm? What are the main barriers or obstacles to increasing the size of your farm?

Unique Values / Codes

Value	Description
A	Not enough land
B	Not enough labor to hire
C	Not enough time
D	Not enough money to hire labor
E	Not enough money to buy equipment
F	Not enough money to buy land
G	Demand for product is too low
H	Price of product is too low
I	Other
NA	not applicable

Frequency

Value	Count	Percent
A	25	2.25
A,B,D,F	1	0.09
A,B,F	1	0.09
A,C	1	0.09
A,D	4	0.36
A,D,F	2	0.18
A,F	17	1.53
A,I	2	0.18
B	4	0.36
B,C	1	0.09
B,D	3	0.27
B,H	1	0.09
B,I	1	0.09
C	6	0.54
C,D	1	0.09
C,I	1	0.09
D	10	0.90
D,E	4	0.36
D,E,F	1	0.09
D,F	2	0.18
D,H,I	2	0.18
D,I	1	0.09
E	2	0.18
E,F	3	0.27
F	32	2.89
F,H	1	0.09
F,I	1	0.09
G	1	0.09
H	1	0.09
I	65	5.86
NA(Not Applicable)	912	82.24
	1,109	100.00

Valid cases = 197 Missing cases = 912

Variable Name: **fa17b**
Label: why not borrow fund
Type: C
Position: 18
Survey/Derived: S
Question Num: FA17B
Question Text: (If yes) Open response. Use this space to add details to the answers given above. Probe about why they can't or do not want to borrow the necessary funds.

Unique Values / Codes	
Unique values = 160 Unique missing data codes = 1	
Valid cases = 197	Missing cases: 912 NA(not applicable)= 912

Section XII: Agriculture Assets
Data set name: hh04_12fa_tab1.dta
Case count: 12,231
Variable count: 12
Size: 3,710,315 bytes

Variable Name: fa3
Label: agri. assets
Type: C
Position: 1
Survey/Derived: S
Question Num: FA3
Question Text: Agicultural Assets

Unique Values / Codes

Value	Description
1	Walking Tractor
2	Large four-wheel tractor
3	Small four-wheel tractor
4	Set: machine to put in seeds, pesticides for preventing grass, machine to mix fertilizer and soil
5	sprinkler
6	threshing machine
7	rice mill
8	crop storage buildings
9	large chicken coop
10	other large buildings for livestock
11	Other important assets that are used in farming
12-21	other (specify)

Frequency

Value	Count	Percent
1	1,080	8.83
2	1,080	8.83
3	1,080	8.83
4	1,080	8.83
5	1,080	8.83
6	1,080	8.83
7	1,080	8.83
8	1,080	8.83
9	1,080	8.83
10	1,080	8.83
11	1,080	8.83
12	177	1.45
13	73	0.60
14	44	0.36
15	25	0.20
16	15	0.12
17	11	0.09
18	3	0.02
19	1	0.01
20	1	0.01
21	1	0.01
	12,231	100

Valid cases = 12,231 Missing cases = 0

Unique Values / Codes	
Unique values = 121 Unique missing data codes = 0	
Valid cases = 12,231	Missing cases: 0

Variable Name: **fa4**
Label: # of agri. assets owned
Type: N
Position: 2
Survey/Derived: S
Question Num: FA4
Question Text: Does anyone who usually lives in this household own ____ ? If so, how many? (record 0 if none, the number owned otherwise. If the household owns multiple items – walking tractors, for example – use the extra lines on the table to record the information

Unique Values / Codes

Value	Description
0-300	number

Means

Min	Max	Mean	S.D.
0	300	.286322	4.47611

Valid cases = 12,231 Missing cases : 0

Variable Name: **fa5**
Label: assets acquired past 12 mons
Type: N
Position: 3
Survey/Derived: S
Question Num: FA5
Question Text: Have you acquired any ___ in the past 12 months? For example, have you bought or been given any ___?

Unique Values / Codes

Value	Description
1	yes
3	no

Frequency

Value	Count	Percent
1	112	0.92
3	12,119	99.08
	12,231	100.00

Valid cases = 12,231 Missing cases = 0

Variable Name: **fa6**
Label: total value of assets acquired
Type: N
Position: 4
Survey/Derived: S
Question Num: FA6
Question Text: What is the total value of the ___ you acquired?

Unique Values / Codes

Value	Description
1000-700000	number
.c	not applicable

Means

Min	Max	Mean	S.D.
1000	700000	37208.1	106070

Valid cases = 112 Missing cases : 12,119
.c = 12,119

Variable Name: **fa6a**
Label: sources of fund for asset
Type: C
Position: 3
Survey/Derived: S
Question Num: FA6A
Question Text: How did you get the money to buy this item? (Record all that apply. If there is only one source of money then skip to next asset. If last asset skip to FA7.

Unique Values / Codes

Value	Description
A	with cash that had been saved up
B	with cash that was raised from selling land
C	with cash that was raised from selling livestock or other assets
D	with cash from selling product
E	on credit from store
F	with funds borrowed from Commercial Bank
G	with funds borrowed from BAAC
H	with funds borrowed from Agricultural Cooperative
I	with funds borrowed from PCG
J	with funds borrowed from other organization (specify), etc.
K	with funds borrowed from relatives
L	with funds borrowed from non-relatives
M	with funds borrowed from moneylender
N	with cash from inheritance
O	gift
P	from employer
Q	other (specify)
NA	not applicable

Value	Frequency Count	Percent
A	37	0.30
A,C,D	1	0.01
A,D	2	0.02
A,E	3	0.02
C	2	0.02
C,D	1	0.01
D	8	0.07
E,J	1	0.01
G	3	0.02
H	2	0.02
J	2	0.02
O	3	0.02
Q	47	0.38
NA(Not Applicable)	12,119	99.08
	12,231	100.00

Valid cases = 112 Missing cases = 12,119

Variable Name: **fa6ao1**
Label: other of fa6a (fa6a=J)
Type: C
Position: 6
Survey/Derived: S
Question Num: FA6AO1
Question Text: Other of fa6a (fa6a=J)

Unique Values / Codes	
Unique values = 3 Unique missing data codes = 1	
Valid cases = 3	Missing cases: 12228 NA(not applicable)= 12228

Variable Name: **fa6ao2**
Label: other of fa6a (fa6a=Q)
Type: C
Position: 7
Survey/Derived: S
Question Num: FA6AO2
Question Text: Other of fa6a (specify) (fa6a=Q)

Unique Values / Codes	
Unique values = 11 Unique missing data codes = 1	
Valid cases = 47	Missing cases: 12,184 NA(not applicable)= 12,184

Variable Name: **fa6b**
Label: largest source of fund
Type: C
Position: 8
Survey/Derived: S
Question Num: FA6B
Question Text: What was the largest source of the money to buy this item?

Unique Values / Codes

Value	Description
A	with cash that had been saved up
B	with cash that was raised from selling land
C	with cash that was raised from selling livestock or other assets
D	with cash from selling product
E	on credit from store
F	with funds borrowed from Commercial Bank
G	with funds borrowed from BAAC
H	with funds borrowed from Agricultural Cooperative
I	with funds borrowed from PCG
J	with funds borrowed from other organization (specify), etc.
K	with funds borrowed from relatives
L	with funds borrowed from non-relatives
M	with funds borrowed from moneylender
N	with cash from inheritance
O	gift
P	from employer
Q	other (specify)
NA	not applicable

Frequency

Value	Count	Percent
A	3	0.02
C	1	0.01
D	2	0.02
E	1	0.01
J	1	0.01
NA(Not Applicable)	12,223	99.93
	12,231	100.00

Valid cases = 8 Missing cases = 12,223

Variable Name: **fa6c**
Label: amount of largest fund
Type: N
Position: 9
Survey/Derived: S
Question Num: FA6C
Question Text: How much money came from this source?

Unique Values / Codes

Value	Description
20000-500000	number
.c	not applicable

Means

Min	Max	Mean	S.D.
20000	500000	168500	205000.3

Valid cases = 8 Missing cases : 12,223
.c = 12,223

Variable Name: **fa7**
Label: have asset loss or not
Type: N
Position: 10
Survey/Derived: S
Question Num: FA7
Question Text: Have you gotten rid of any __ in the past 12 months? For example, have you sold, given away or retired any __ because they were too old?

Unique Values / Codes

Value	Description
1	yes
3	no

Frequency

Value	Count	Percent
1	89	0.73
3	12,142	99.27
	12,231	100.00

Valid cases = 12,231 Missing cases = 0

Variable Name: **fa7a**
Label: total value of asset loss
Type: N
Position: 11
Survey/Derived: S
Question Num: FA7A
Question Text: What is the total value of the ___ you got rid of?

Unique Values / Codes

Value	Description
0-300000	number
.c	not applicable

Means

Min	Max	Mean	S.D.
0	300000	17383.7	45168.4

Valid cases = 89 Missing cases : 12,142
.c = 12,142

Variable Name: **fa7b**
Label: why get rid of asset
Type: C
Position: 12
Survey/Derived: S
Question Num: FA7B
Question Text: Why did you get rid of this (or these) items?

Unique Values / Codes

Unique values = 36
Unique missing data codes = 1

Valid cases = 89 Missing cases: 12,142
NA(not applicable)= 12,142

Section XII: Agriculture Assets
Data set name: hh04_12fa_tab2.dta
Case count: 8
Variable count: 8
Size: 3,709 bytes

Variable Name: number
Label: line # ID of pond
Type: N
Position: 1
Survey/Derived: S
Question Num: number
Question Text: line # ID of pond

Unique Values / Codes

Unique values = 1
Unique missing data codes = 0

Valid cases = 8 Missing cases: 0

Variable Name: fa9
Label: size of pond
Type: N
Position: 2
Survey/Derived: S
Question Num: FA9
Question Text: How big is this pond? (Record the answer in rai)

Unique Values / Codes

Value	Description
.2-2	number

Means

Min	Max	Mean	S.D.
.2	2	.68125	.5993672

Valid cases = 8 Missing cases : 0

Variable Name: fa10
Label: shrimp or fish pond
Type: N
Position: 3
Survey/Derived: S
Question Num: FA10
Question Text: Is this a shrimp or a fish pond?

Unique Values / Codes

Value	Description
1	shrimp
3	fish
5	shrimp and fish pond
7	other

Frequency

Value	Count	Percent
3	5	62.50
7	3	37.50
	8	100.00

Valid cases = 8 Missing cases = 0

Variable Name: fa11
Label: months in operating
Type: N
Position: 4
Survey/Derived: S
Question Num: FA11
Question Text: For how many months has this pond been operating?

Unique Values / Codes

Value	Description
1-12	number

Means

Min	Max	Mean	S.D.
1	12	4.5	3.295018

Valid cases = 8 Missing cases : 0

Variable Name: **fa12**
Label: cost to build pond
Type: N
Position: 5
Survey/Derived: S
Question Num: FA12
Question Text: How much did it cost to build this pond?

Unique Values / Codes

Value	Description
2500-12000	number
.b	don't know the answer

Means

Min	Max	Mean	S.D.
2500	12000	7785.714	4161.902

Valid cases = 7 Missing cases : 1
.b = 1

Variable Name: **fa13**
Label: source of fund
Type: C
Position: 6
Survey/Derived: S
Question Num: FA13
Question Text: Have you acquired any ___ in the past 12 months? For example, have you How did you get the money to buy this item? (Record all that apply. If there is only one source of money then skip top FA14.)

Unique Values / Codes

Value	Description
A	with cash that had been saved up
B	with cash that was raised from selling land
C	with cash that was raised from selling livestock or other assets
D	with cash from selling product
E	on credit from store
F	with funds borrowed from Commercial Bank
G	with funds borrowed from BAAC
H	with funds borrowed from Agricultural Cooperative
I	with funds borrowed from PCG
J	with funds borrowed from other organization (specify), etc.
K	with funds borrowed from relatives
L	with funds borrowed from non-relatives
M	with funds borrowed from moneylender
N	with cash from inheritance
O	gift
P	from employer
Q	other (specify)

Value	Frequency Count	Percent
A	5	62.50
C	1	12.50
J	1	12.50
O	1	12.50
	8	100.00

Valid cases = 8 Missing cases = 0

Variable Name: **fa13o1**
Label: other of fa13 (fa13=J)
Type: C
Position: 7
Survey/Derived: S
Question Num: FA13
Question Text: Other of fa13 (fa13=J)

Unique Values / Codes
Unique values = 2
Unique missing data codes = 1

Valid cases = 1 Missing cases: 7
NA(not applicable)= 7

Variable Name: **fa13o2**
Label: other of fa13 (fa13=Q)
Type: C
Position: 8
Survey/Derived: S
Question Num: FA13
Question Text: Other of fa13 (fa13=Q)

Unique Values / Codes

Unique values = 1
Unique missing data codes = 1

Valid cases = 0 Missing cases: 8
NA(not applicable)= 8

Variable Name: **fa13a**
Label: largest source of fund
Type: C
Position: 9
Survey/Derived: S
Question Num: FA13A
Question Text: What was the largest source of money to build this pond?

Unique Values / Codes

Value	Description
A	with cash that had been saved up
B	with cash that was raised from selling land
C	with cash that was raised from selling livestock or other assets
D	with cash from selling product
E	on credit from store
F	with funds borrowed from Commercial Bank
G	with funds borrowed from BAAC
H	with funds borrowed from Agricultural Cooperative
I	with funds borrowed from PCG
J	with funds borrowed from other organization (specify), etc.
K	with funds borrowed from relatives
K	with funds borrowed from relatives
L	with funds borrowed from non-relatives
M	with funds borrowed from moneylender
N	with cash from inheritance
O	gift
P	from employer
Q	other (specify)
NA	not applicable

	Frequency	
Value	Count	Percent
NA(Not applicable)	8	100.00
	8	100.00

Valid cases = 0 Missing cases = 8

Variable Name: **fa13b**
Label: amount of largest fund
Type: N
Position: 10
Survey/Derived: S
Question Num: FA13B
Question Text: How much money came from this source?

Unique Values / Codes

Value	Description
.c	not applicable

Means

Min	Max	Mean	S.D.
-	-	-	-

Valid cases = 0

Missing cases : 8
.c = 8

Section XIII: Household Business
Data set name: hh04_13ba.dta
Case count: 1,109
Variable count: 32
Size: 969,747 bytes

Variable Name: ba1a
Label: decided to stop business
Type: N
Position: 1
Survey/Derived: S
Question Num: BA1A
Question Text: In the past 12 months, have you decided to stop running any household businesses for any reason?

Unique Values / Codes

Value	Description
1	yes
3	no, all household business is still operating
5	no, didn't have any household business
.c	not applicable

Frequency

Value	Count	Percent
1	126	11.36
3	465	41.93
5	489	44.09
.c	29	2.61
	1,109	100.00

Valid cases = 1,080 Missing cases = 29

Variable Name: ba1b
Label: business type
Type: C
Position: 2
Survey/Derived: S
Question Num: BA1B
Question Text: What type of business are you no longer running?

Unique Values / Codes

Value	Description
1	shop
3	mechanic/repair shop
5	hair salon/barber
7	rice miller
9	shrimp farmer
11	fish farmer
13	shrimp and fish farmer
15	pickup rental service
17	trader (specify what is traded)
19	restaurant/noodle shop
21	other (specify)
.c	not applicable

Value	Frequency Count	Percent
1	11	0.99
5	5	0.45
7	1	0.09
9	13	1.17
11	6	0.54
15	1	0.09
17	2	0.18
19	9	0.81
21	78	7.03
.c	983	88.64
	1,109	100.00

Valid cases = 126 Missing cases = 983

Variable Name: ba1bo1
Label: other of ba1b (ba1b=17)
Type: C
Position: 3
Survey/Derived: S
Question Num: BA1B
Question Text: stop business (trader-specify) (BA1B=17)

Unique Values / Codes

Unique values = 3
Unique missing data codes = 1

Valid cases = 2 Missing cases: 1,107
NA(not applicable)= 1,107

Variable Name: ba1bo2
Label: other of ba1b (ba1b=21)
Type: C
Position: 4
Survey/Derived: S
Question Num: BA1B
Question Text: stop business (other-specify) (BA1B=21)

Unique Values / Codes

Unique values = 29
Unique missing data codes = 1

Valid cases = 78 Missing cases: 1,031
NA(not applicable)= 1,031

Variable Name: ba1c
Label: Reason for no operating
Type: C
Position: 5
Survey/Derived: S
Question Num: BA1C
Question Text: Reason for no operating

Unique Values / Codes	
Unique values = 118 Unique missing data codes = 1	
Valid cases = 127	Missing cases: 982 NA(not applicable)= 982

Variable Name: ba1c1
Label: ever owned business
Type: N
Position: 6
Survey/Derived: S
Question Num: BA1C1
Question Text: Besides businesses that you may have stopped operating in the past 12 months, or businesses that you currently own all or part of, have you ever owned a business or part of a business?

Unique Values / Codes

Value	Description
1	yes
3	no
.c	not applicable

Frequency

Value	Count	Percent
1	16	1.44
3	1,064	95.94
.c	29	2.61
	1,109	100.00

Valid cases = 1,080 Missing cases = 29

Variable Name: **ba1c2**
Label: what business ever owned
Type: N
Position: 7
Survey/Derived: S
Question Num: BA1C2
Question Text: What type of business did you own all or part of?If the household has owned more than one business in the past, find out about the most recent one.

Unique Values / Codes

Value	Description
1	shop
3	mechanic/repair shop
5	hair salon/barber
7	rice miller
9	shrimp farmer
11	fish farmer
13	shrimp and fish farmer
15	pickup rental service
17	trader (specify what is traded)
19	restaurant/noodle shop
21	other (specify)
.c	not applicable

Frequency

Value	Count	Percent
1	1	0.09
9	2	0.18
11	2	0.18
19	1	0.09
21	10	0.9
.c	1,093	98.56
	1,109	100.00

Valid cases = 16 Missing cases = 1,093

Variable Name: **ba1c2o1**
Label: other of ba1c2 (ba1c2=17)
Type: C
Position: 8
Survey/Derived: S
Question Num: BA1C2O1
Question Text: Question Text: other of ba1c2 (ba1c2=17)

Unique Values / Codes

Unique values = 1
Unique missing data codes = 1

Valid cases = 0 Missing cases: 1,109
NA(not applicable)= 1,109

Variable Name: **ba1c2o2**
Label: other of ba1c2 (ba1c2=21)
Type: C
Position: 9
Survey/Derived: S
Question Num: BA1C2O2
Question Text: other of ba1c2 (ba1c2=21)

Unique Values / Codes

Unique values = 6
Unique missing data codes = 1

Valid cases = 10 Missing cases: 1,099
NA(not applicable)= 1,099

Variable Name: **ba1c3**
Label: what year business started
Type: N
Position: 10
Survey/Derived: S
Question Num: BA1C3
Question Text: In what year did you start this business?

Unique Values / Codes

Value	Description
2538-2546	number
.b	don't know the answer
.c	not applicable

Frequency

Value	Count	Percent
2538	1	0.09
2542	3	0.27
2543	2	0.18
2544	3	0.27
2545	3	0.27
2546	3	0.27
.b	1	0.09
.c	1,093	98.56
	1,109	100.00

Valid cases = 15 Missing cases = 1,094

Variable Name: ba1c4
Label: what year business closed
Type: N
Position: 11
Survey/Derived: S
Question Num: BA1C4
Question Text: In what year did you cease to own or close this business?

Unique Values / Codes

Value	Description
2543-2547	number
.c	not applicable

Frequency

Value	Count	Percent
2543	1	0.09
2545	1	0.09
2546	11	0.99
2547	3	0.27
.c	1,093	98.56
	1,109	100.00

Valid cases = 16 Missing cases = 1,093

Variable Name: ba1c5
Label: what happened to business
Type: N
Position: 12
Survey/Derived: S
Question Num: BA1C5
Question Text: What happened to this business?

Unique Values / Codes

Value	Description
1	sold business
3	gave business away
5	closed business
7	other
.c	not applicable

Frequency

Value	Count	Percent
3	1	0.09
5	15	1.35
.c	1,093	98.56
	1,109	100.00

Valid cases = 16 Missing cases = 1,093

Variable Name: **ba1c6**
Label: Reason for no operating
Type: C
Position: 13
Survey/Derived: S
Question Num: BA1C6
Question Text: Reason for no operating

Unique Values / Codes	
Unique values = 19 Unique missing data codes = 2	
Valid cases = 17	Missing cases: 1,092 MI(Missing Value) = 1 NA(not applicable)= 1,091

Variable Name: **ba1c7**
Label: parents ever owned business
Type: N
Position: 14
Survey/Derived: S
Question Num: BA1C7
Question Text: Did either the head or the spouse's parents ever own all or part of a business?

Unique Values / Codes

Value	Description
1	yes
3	no
.c	not applicable

Frequency

Value	Count	Percent
1	6	0.54
3	1,074	96.84
.c	29	2.61
	1,109	100.00

Valid cases = 1,080 Missing cases = 29

Variable Name: **ba1c8**
Label: what business parents owned
Type: N
Position: 15
Survey/Derived: S
Question Num: BA1C8
Question Text: What type of business did they own? (Use codes from BA3, below. If both the head and the spouse's parents owned business, please record the information for the head's parent's business. If the head's parents owned multiple businesses, record the information for the most recent business.)

Unique Values / Codes

Value	Description
1	shop
3	mechanic/repair shop
5	hair salon/barber
7	rice miller
9	shrimp farmer
11	fish farmer
13	shrimp and fish farmer
15	pickup rental service
17	trader (specify what is traded)
19	restaurant/noodle shop
21	other (specify)
.c	not applicable

Frequency

Value	Count	Percent
1	1	0.09
21	5	0.45
.c	1,103	99.46
	1,109	100.00

Valid cases = 6 Missing cases = 1,103

Variable Name: **ba1c8o1**
Label: other of ba1c8 (ba1c8=17)
Type: C
Position: 16
Survey/Derived: S
Question Num: BA1C8O1
Question Text: other (specify) BA1C8

Unique Values / Codes

Unique values = 1
Unique missing data codes = 1

Valid cases = 0 Missing cases: 1,109
NA(not applicable)= 1,109

Variable Name: **ba1c8o2**
Label: other of ba1c8 (ba1c8=21)
Type: C
Position: 17
Survey/Derived: S
Question Num: BA1C8O2
Question Text: other (specify) BA1C8

Unique Values / Codes	
Unique values = 5 Unique missing data codes = 1	
Valid cases = 5	Missing cases: 1,104 NA(not applicable)= 1,104

Variable Name: **ba1c9**
Label: inherited business
Type: N
Position: 18
Survey/Derived: S
Question Num: BA1C9
Question Text: Did the head or the spouse inherit all or part of a business from either of their parents?

Unique Values / Codes

Value	Description
1	yes
3	no
.c	not applicable

Frequency

Value	Count	Percent
1	3	0.27
3	3	0.27
.c	1,103	99.46
	1,109	100.00

Valid cases = 6 Missing cases = 1,103

Variable Name: ba1d
Label: own business currently
Type: N
Position: 19
Survey/Derived: S
Question Num: BA1D
Question Text: Does anyone in this household currently own a business or part of a business?

Unique Values / Codes

Value	Description
1	yes
3	no
.c	not applicable

Frequency

Value	Count	Percent
1	540	48.69
3	540	48.69
.c	29	2.61
	1,109	100.00

Valid cases = 1,080 Missing cases = 29

Variable Name: ba2
Label: how many business owned
Type: N
Position: 20
Survey/Derived: S
Question Num: BA2
Question Text: If yes, how many businesses does this household own all or a part of?

Unique Values / Codes

Value	Description
1-6	number
.c	not applicable

Means

Min	Max	Mean	S.D.
1	6	1.394444	.7347501

Valid cases = 540 Missing cases : 569
.c = 569

Variable Name: **ba3a**
Label: 1st business owned
Type: N
Position: 21
Survey/Derived: S
Question Num: BA3A
Question Text: What type of business does this household own all or a part of? (List up to four. If the household owns more than four businesses, list the four with the highest revenue.)

Unique Values / Codes

Value	Description
1	shop
3	mechanic/repair shop
5	hair salon/barber
7	rice miller
9	shrimp farmer
11	fish farmer
11	fish farmer
13	shrimp and fish farmer
15	pickup rental service
17	trader (specify what is traded)
19	restaurant/noodle shop
21	other (specify)
.c	not applicable

Frequency

Value	Count	Percent
1	42	3.79
3	1	0.09
5	3	0.27
7	8	0.72
9	7	0.63
11	22	1.98
15	4	0.36
17	23	2.07
19	10	0.9
21	420	37.87
.c	569	51.31
	1,109	100.00

Valid cases = 540 Missing cases = 569

Variable Name: **ba3ao1**
Label: other of ba3a (ba3a=17)
Type: C
Position: 22
Survey/Derived: S
Question Num: BA3AO1
Question Text: 1st busi. (trader-specify)

Unique Values / Codes	
Unique values = 17	
Unique missing data codes = 1	
Valid cases = 23	Missing cases: 1,086 NA(not applicable)= 1,086

Variable Name: **ba3ao2**
Label: other of ba3a (ba3a=21)
Type: C
Position: 23
Survey/Derived: S
Question Num: BA3AO2
Question Text: 1st busi. (other-specify)

Unique Values / Codes	
Unique values = 88	
Unique missing data codes = 1	
Valid cases = 421	Missing cases: 688 NA(not applicable)= 688

Variable Name: **ba3b**
Label: 2nd business owned
Type: N
Position: 24
Survey/Derived: S
Question Num: BA3B
Question Text: What type of business does this household own all or a part of? (List up to four. If the household owns more than four businesses, list the four with the highest revenue.)

Unique Values / Codes

Value	Description
1	shop
3	mechanic/repair shop
5	hair salon/barber
7	rice miller
9	shrimp farmer
11	fish farmer
13	shrimp and fish farmer
15	pickup rental service
17	trader (specify what is traded)
19	restaurant/noodle shop
21	other (specify)
.c	not applicable

Value	Frequency Count	Percent
1	6	0.54
3	2	0.18
7	1	0.09
11	9	0.81
15	2	0.18
17	6	0.54
19	10	0.90
21	118	10.64
.c	955	86.11
	1,109	100.00

Valid cases = 154 Missing cases = 955

Variable Name: ba3bo1
Label: other of ba3b (ba3b=17)
Type: C
Position: 25
Survey/Derived: S
Question Num: BA3BO1
Question Text: 2nd busi. (trader-specify)

Unique Values / Codes	
Unique values = 7 Unique missing data codes = 1	
Valid cases = 6	Missing cases: 1,103 NA(not applicable)= 1,103

Variable Name: ba3bo2
Label: other of ba3b (ba3b=21)
Type: C
Position: 26
Survey/Derived: S
Question Num: BA3BO2
Question Text: 2nd busi. (other-specify)

Unique Values / Codes	
Unique values = 41 Unique missing data codes = 1	
Valid cases = 118	Missing cases: 991 NA(not applicable)= 991

Variable Name: **ba3c**
Label: 3rd business owned
Type: N
Position: 27
Survey/Derived: S
Question Num: BA3C
Question Text: What type of business does this household own all or a part of? (List up to four. If the household owns more than four businesses, list the four with the highest revenue.)

Unique Values / Codes

Value	Description
1	shop
3	mechanic/repair shop
5	hair salon/barber
7	rice miller
9	shrimp farmer
11	fish farmer
13	shrimp and fish farmer
15	pickup rental service
17	trader (specify what is traded)
19	restaurant/noodle shop
21	other (specify)
.c	not applicable

Frequency

Value	Count	Percent
1	1	0.09
3	2	0.18
5	1	0.09
11	2	0.18
13	1	0.09
17	3	0.27
19	1	0.09
21	32	2.89
.c	1,066	96.12
	1,109	100.00

Valid cases = 43 Missing cases = 1,066

Variable Name: **ba3co1**
Label: other of ba3c (ba3c=17)
Type: C
Position: 28
Survey/Derived: S
Question Num: BA3CO1
Question Text: 3rd busi. (trader-specify)

Unique Values / Codes

Unique values = 4
Unique missing data codes = 1

Valid cases = 3 Missing cases: 1,106
NA(not applicable)= 1,106

Variable Name: **ba3co2**
Label: other of ba3c (ba3c=21)
Type: C
Position: 29
Survey/Derived: S
Question Num: BA3CO2
Question Text: 3rd busi. (other-specify)

Unique Values / Codes

Unique values = 17
Unique missing data codes = 1

Valid cases = 32 Missing cases: 1,077
NA(not applicable)= 1,077

Variable Name: **ba3d**
Label: 4th business owned
Type: N
Position: 30
Survey/Derived: S
Question Num: BA3D
Question Text: What type of business does this household own all or a part of? (List up to four. If the household owns more than four businesses, list the four with the highest revenue.)

Unique Values / Codes

Value	Description
1	shop
3	mechanic/repair shop
5	hair salon/barber
7	rice miller
9	shrimp farmer
11	fish farmer
13	shrimp and fish farmer
15	pickup rental service
17	trader (specify what is traded)
19	restaurant/noodle shop
21	other (specify)
.c	not applicable

Frequency

Value	Count	Percent
11	2	0.18
19	1	0.09
21	9	0.81
.c	1,097	98.92
	1,109	100.00

Valid cases = 12 Missing cases = 1,097

Variable Name: **ba3do1**
Label: other of ba3d (ba3d=17)
Type: C
Position: 31
Survey/Derived: S
Question Num: BA3DO1
Question Text: 4th busi. (trader-specify)

Unique Values / Codes	
Unique values = 1 Unique missing data codes = 1	
Valid cases = 0	Missing cases: 1,109 NA(not applicable)= 1,109

Variable Name: **ba3do2**
Label: other of ba3d (ba3d=21)
Type: C
Position: 32
Survey/Derived: S
Question Num: BA3DO2
Question Text: 4th busi. (other-specify)

Unique Values / Codes	
Unique values = 8 Unique missing data codes = 1	
Valid cases = 9	Missing cases: 1,100 NA(not applicable)= 1,100

Section XIII: Household Business
Data set name: hh04_13ba_tab1.dta
Case count: 749
Variable count: 44
Size: 1,238,306 bytes

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

Unique Values / Codes

Unique values = 4
Unique missing data codes = 0

Valid cases = 749 Missing cases: 0

Variable Name: ba4
Label: # of yr in busi.
Type: N
Position: 2
Survey/Derived: S
Question Num: BA4
Question Text: How many years has this business been in existence?

Unique Values / Codes

Value	Description
0-66	number

Means

Min	Max	Mean	S.D.
0	66	6.74032	7.84775

Valid cases = 749 Missing cases : 0

Variable Name: ba5
Label: source of idea to start busi
Type: N
Position: 3
Survey/Derived: S
Question Num: BA5
Question Text: Where did the idea to start the business come from?

Unique Values / Codes

Value	Description
1	household member
3	government organization (specify)
5	non-government organization (specify)
7	company who sells input
9	books
11	observing someone else
13	television program
15	commercial advertisement
17	other (specify)

Frequency

Value	Count	Percent
1	597	79.71
3	6	0.80
7	1	0.13
11	129	17.22
13	4	0.53
17	12	1.60
	749	100.00

Valid cases = 749 Missing cases = 0

Variable Name: ba5o1
Label: source of busi. idea (ba5=3)
Type: C
Position: 4
Survey/Derived: S
Question Num: BA501
Question Text: Other (specify) of BA5 (BA5=3)

Unique Values / Codes
Unique values = 6
Unique missing data codes = 1

Valid cases = 6 Missing cases: 743
NA(not applicable)= 743

Variable Name: ba5o2
Label: source of busi. idea (ba5=5)
Type: c
Position: 5
Survey/Derived: S
Question Num: BA502
Question Text: Other (specify) of BA5 (BA5=5)

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

Valid cases = 0 Missing cases: 749
NA(not applicable)= 749

Variable Name: ba5o3
Label: source of busi. idea (ba5=17)
Type: C
Position: 6
Survey/Derived: S
Question Num: BA503
Question Text: : Other (specify) of BA5 (BA5=17)

Unique Values / Codes

Unique values = 12
Unique missing data codes = 1

Valid cases = 12 Missing cases: 737
NA(not applicable)= 737

Variable Name: ba6
Label: you/hh own all of busi
Type: N
Position: 7
Survey/Derived: S
Question Num: BA6
Question Text: Do you, or members of your household own all of the business?

Unique Values / Codes

Value	Description
1	yes
3	no

Frequency

Value	Count	Percent
1	740	98.80
3	9	1.20
	749	100.00

Valid cases = 749 Missing cases = 0

Variable Name: ba7
Label: percent owned by hh
Type: N
Position: 8
Survey/Derived: S
Question Num: BA7
Question Text: What percentage is owned by this household?

Unique Values / Codes

Value	Description
25-75	number
.c	not applicable

Means

Min	Max	Mean	S.D.
25	75	46.48111	14.32413

Valid cases = 9 Missing cases : 740
.c = 740

Variable Name: **ba8a**
Label: other owner
Type: C
Position: 9
Survey/Derived: S
Question Num: BA8A
Question Text: Who else owns this business?

Unique Values / Codes	
Unique values = 9	
Unique missing data codes = 1	
Valid cases = 9	Missing cases: 740 NA(not applicable)= 740

Variable Name: **ba8b**
Label: change in ownership
Type: N
Position: 10
Survey/Derived: S
Question Num: BA8B
Question Text: Over the past 12 months, have there been any changes in the ownership of this business (for example changes in the number of partners or their ownership shares?

Unique Values / Codes

Value	Description
1	yes
3	no

Frequency

Value	Count	Percent
1	2	0.27
3	747	99.73
	749	100.00

Valid cases = 749 Missing cases = 0

Variable Name: **ba8c**
Label: description of change
Type: C
Position: 11
Survey/Derived: S
Question Num: BA8C
Question Text: Please describe the changes in the ownership of this business.

Unique Values / Codes	
Unique values = 2	
Unique missing data codes = 1	
Valid cases = 2	Missing cases: 747 NA(not applicable)= 747

Variable Name: **ba9**
Label: # workers 6 mos of last 12
Type: N
Position: 12
Survey/Derived: S
Question Num: BA9
Question Text: How many people together worked in this business for at least 6 months of the last 12 months regardless of whether they were paid or not?

Unique Values / Codes

Value	Description
0-35	number

Means

Min	Max	Mean	S.D.
0	35	2.19893	1.89333

Valid cases = 749 Missing cases : 0

Variable Name: **ba10**
Label: # workers are hh member
Type: N
Position: 13
Survey/Derived: S
Question Num: BA10
Question Text: How many of these people are members of the household?

Unique Values / Codes

Value	Description
1-6	number

Means

Min	Max	Mean	S.D.
1	6	1.950601	.955684

Valid cases = 749 Missing cases : 0

Variable Name: **ba11**
Label: anyone paid cash last 12
Type: N
Position: 14
Survey/Derived: S
Question Num: BA11
Question Text: During the past 12 months, has this business paid anyone in cash or in kind to work here? If no skip to BA16.

Unique Values / Codes

Value	Description
1	yes
3	no

Frequency

Value	Count	Percent
1	56	7.48
3	693	92.52
	749	100.00

Valid cases = 749 Missing cases = 0

Variable Name: ba12
Label: # workers paid
Type: N
Position: 15
Survey/Derived: S
Question Num: BA12
Question Text: How many workers were paid?

Unique Values / Codes

Value	Description
1-33	number
.c	not applicable

Means

Min	Max	Mean	S.D.
1	33	3.26786	5.16805

Valid cases = 56 Missing cases : 693
.c = 693

Variable Name: ba13
Label: lowest daily wage paid
Type: N
Position: 16
Survey/Derived: S
Question Num: BA13
Question Text: What was the lowest daily wage that you paid to anyone over the past 12 months?

Unique Values / Codes

Value	Description
20-500	number
.b	don't know the answer
.c	not applicable

Means

Min	Max	Mean	S.D.
20	500	149.717	85.004

Valid cases = 46 Missing cases : 703
.b = 2
.c = 701

Variable Name: **ba14**
Label: highest daily wage paid
Type: N
Position: 17
Survey/Derived: S
Question Num: BA14
Question Text: What was the highest daily wage that you paid to anyone over the past 12 months? (If lowest and highest wage are the same, go to BA16.)

Unique Values / Codes

Value	Description
33-800	number
.b	don't know the answer
.c	not applicable

Means

Min	Max	Mean	S.D.
33	800	207.109	139.581

Valid cases = 46
Missing cases : 703
.b = 2
.c = 701

Variable Name: **ba15a**
Label: any problem last 12
Type: N
Position: 18
Survey/Derived: S
Question Num: BA15A
Question Text: Did you have any problems with this business over the past 12 months?

Unique Values / Codes

Value	Description
1	yes
3	no

Frequency

Value	Count	Percent
1	141	18.83
3	608	81.17
	749	100.00

Valid cases = 749
Missing cases = 0

Variable Name: **ba15b**
Label: what problem
Type: C
Position: 19
Survey/Derived: S
Question Num: BA15B
Question Text: What were the problems that you had over the past 12 months?

Unique Values / Codes Unique values = 102 Unique missing data codes = 2	
Valid cases = 140	Missing cases: 609 MI(missing value)= 1 NA(not applicable)= 608

Variable Name: **ba15c**
Label: why problem occured
Type: C
Position: 20
Survey/Derived: S
Question Num: BA15C
Question Text: Why did these problems occur?

Unique Values / Codes Unique values = 119 Unique missing data codes = 2	
Valid cases = 139	Missing cases: 610 MI(missing value)= 2 NA(not applicable)= 608

Variable Name: **ba21a**
Label: busi. founded last 12 mos?
Type: N
Position: 21
Survey/Derived: S
Question Num: BA21A
Question Text: Was this business founded in the past 12 months?

Unique Values / Codes

Value	Description
1	yes
3	no

	Frequency	
Value	Count	Percent
1	123	16.42
3	626	83.58
	749	100.00

Valid cases = 749 Missing cases = 0

Variable Name: **ba21b**
Label: why establish business
Type: C
Position: 22
Survey/Derived: S
Question Num: BA21B
Question Text: Why did you decide to establish this business when you did?

Unique Values / Codes	
Unique values = 86 Unique missing data codes = 2	
Valid cases = 121	Missing cases: 628 MI(missing value)= 2 NA(not applicable)= 626

Variable Name: **ba22**
Label: whether need additional fund
Type: N
Position: 23
Survey/Derived: S
Question Num: BA22
Question Text: Besides the funds that you need to buy the assets that were necessary to start your business did you need any additional funds to start your business?

Unique Values / Codes

Value	Description
1	yes
3	no
.c	not applicable

Frequency

Value	Count	Percent
1	9	1.20
3	114	15.22
.c	626	83.58
	749	100.00

Valid cases = 123 Missing cases = 626

Variable Name: **ba23**
Label: why need additional fund
Type: C
Position: 24
Survey/Derived: S
Question Num: BA23
Question Text: What did you need the additional funding for?

Unique Values / Codes

Unique values = 9
Unique missing data codes = 1

Valid cases = 9 Missing cases: 740
NA(not applicable)= 740

Variable Name: **ba24**
Label: amount of additional funds
Type: N
Position: 25
Survey/Derived: S
Question Num: BA24
Question Text: How much additional funding did you need? (Indicate total amount in Bhat)

Unique Values / Codes

Value	Description
1200-150000	number
.c	not applicable

Means

Min	Max	Mean	S.D.
1200	150000	31466.67	47228.28

Valid cases = 9 Missing cases : 740
.c = 740

Variable Name: **ba25_1**
Label: cash savings
Type: N
Position: 26
Survey/Derived: S
Question Num: BA25_1
Question Text: How did you get this additional funding (cash that had been saved up)

Unique Values / Codes

Value	Description
0-30000	number
.c	not applicable

Means

Min	Max	Mean	S.D.
0	30000	4800	9987.993

Valid cases = 9 Missing cases : 740
.c = 740

Variable Name: **ba25_2**
Label: cash from land/asset sales
Type: N
Position: 27
Survey/Derived: S
Question Num: BA25_2
Question Text: How did you get this additional funding (with cash that was raised from selling land or other assets)

Unique Values / Codes

Value	Description
0-5000	number
.c	not applicable

Means

Min	Max	Mean	S.D.
0	5000	555.5556	1666.667

Valid cases = 9
Missing cases : 740
.c = 740

Variable Name: **ba25_3**
Label: store credit
Type: N
Position: 28
Survey/Derived: S
Question Num: BA25_3
Question Text: Question Text: How did you get this additional funding (credit from store)

Unique Values / Codes

Value	Description
0	number
.c	not applicable

Means

Min	Max	Mean	S.D.
0	0	0	0

Valid cases = 9
missing cases : 740
.c = 740

Variable Name: **ba25_4**
Label: commercial bank
Type: N
Position: 29
Survey/Derived: S
Question Num: BA25_4
Question Text: How did you get this additional funding (funds borrowed from Commercial Bank)

Unique Values / Codes

Value	Description
0	number
.c	not applicable

Means

Min	Max	Mean	S.D.
0	0	0	0

Valid cases = 9 missing cases : 740
.c = 740

Variable Name: **ba25_5**
Label: BAAC
Type: N
Position: 30
Survey/Derived: S
Question Num: BA25_5
Question Text: How did you get this additional funding (funds borrowed from BAAC)

Unique Values / Codes

Value	Description
0-30000	number
.c	not applicable

Means

Min	Max	Mean	S.D.
0	30000	6111.111	12190.62

Valid cases = 9 missing cases : 740
.c = 740

Variable Name: **ba25_6**
Label: agricultural co-op
Type: N
Position: 31
Survey/Derived: S
Question Num: BA25_6
Question Text: How did you get this additional funding (funds borrowed from Agricultural Cooperative)

Unique Values / Codes

Value	Description
0	number
.c	not applicable

Means

Min	Max	Mean	S.D.
0	0	0	0

Valid cases = 9 missing cases : 740
.c = 740

Variable Name: **ba25_7**
Label: PCG
Type: N
Position: 32
Survey/Derived: S
Question Num: BA25_7
Question Text: How did you get this additional funding (funds borrowed from PCG)

Unique Values / Codes

Value	Description
0	number
.c	not applicable

Means

Min	Max	Mean	S.D.
0	0	0	0

Valid cases = 9 missing cases : 740
.c = 740

Variable Name: **ba25_8**
Label: other org. (see BA25O1)
Type: N
Position: 33
Survey/Derived: S
Question Num: BA25_8
Question Text: How did you get this additional funding (funds borrowed from other organization (specify

Unique Values / Codes

Value	Description
0-150000	number
.c	not applicable

Means

Min	Max	Mean	S.D.
0	150000	17777.78	49693.51

Valid cases = 9 missing cases : 740
.c = 740

Variable Name: **ba25o1**
Label: ba25o1(when ba25=8)
Type: C
Position: 34
Survey/Derived: S
Question Num: BA25O1
Question Text: Funds borrowed from other organization (other specify of BA25) (BA25=8)

Unique Values / Codes	
Unique values = 3 Unique missing data codes = 1	
Valid cases = 2	Missing cases: 747 NA(not applicable)= 747

Variable Name: **ba25_9**
Label: relatives
Type: N
Position: 35
Survey/Derived: S
Question Num: BA25_9
Question Text: How did you get this additional funding (funds borrowed from relatives)

Unique Values / Codes

Value	Description
0-20000	number
.c	not applicable

Means

Min	Max	Mean	S.D.
0	20000	2222.222	6666.667

Valid cases = 9 missing cases : 740
.c = 740

Variable Name: **ba25_10**
Label: non-relatives
Type: N
Position: 36
Survey/Derived: S
Question Num: BA25_10
Question Text: How did you get this additional funding (funds borrowed from non-relatives)

Unique Values / Codes

Value	Description
0	number
.c	not applicable

Means

Min	Max	Mean	S.D.
0	0	0	0

Valid cases = 9 missing cases : 740
.c = 740

Variable Name: **ba25_11**
Label: money lender
Type: N
Position: 37
Survey/Derived: S
Question Num: BA25_11
Question Text: How did you get this additional funding (funds borrowed from moneylender)

Unique Values / Codes

Value	Description
0	number
.c	not applicable

Means

Min	Max	Mean	S.D.
0	0	0	0

Valid cases = 9 missing cases : 740
.c = 740

Variable Name: **ba25_12**
Label: gift
Type: N
Position: 38
Survey/Derived: S
Question Num: BA25_12
Question Text: How did you get this additional funding (gift)

Unique Values / Codes

Value	Description
0	number
.c	not applicable

Means

Min	Max	Mean	S.D.
0	0	0	0

Valid cases = 9 missing cases : 740
.c = 740

Variable Name: **ba25_13**
Label: from employer
Type: N
Position: 39
Survey/Derived: S
Question Num: BA25_13
Question Text: How did you get this additional funding (from employer)

Unique Values / Codes

Value	Description
0	number
.c	not applicable

Means

Min	Max	Mean	S.D.
0	0	0	0

Valid cases = 9 missing cases : 740
.c = 740

Variable Name: **ba25_14**
Label: other (see BA25O2)
Type: N
Position: 40
Survey/Derived: S
Question Num: BA25_14
Question Text: How did you get this additional funding (other (specify))

Unique Values / Codes

Value	Description
0	number
.c	not applicable

Means

Min	Max	Mean	S.D.
0	0	0	0

Valid cases = 9 missing cases : 740
.c = 740

Variable Name: **ba25o2**
Label: ba25o2(when ba25=14)
Type: C
Position: 41
Survey/Derived: S
Question Num: BA25O2
Question Text: Other(specify) of BA25 (BA25=14)

Unique Values / Codes

Unique values = 1
Unique missing data codes = 1

Valid cases = 0 Missing cases: 749
NA(not applicable)= 749

Variable Name: **ba26**
Label: increase size increase profits?
Type: N
Position: 42
Survey/Derived: S
Question Num: BA26
Question Text: If you could increase the size of your business do you think it would be more profitable?

Unique Values / Codes

Value	Description
1	yes
3	no

Frequency

Value	Count	Percent
1	184	24.57
3	565	75.43
	749	100.00

Valid cases = 749 Missing cases = 0

Variable Name: **ba27a**
Label: barrier to increase size
Type: C
Position: 43
Survey/Derived: S
Question Num: BA27A
Question Text: What stops you from increasing the size of your business. What are the main barriers or obstacles to increasing the size of your business

Unique Values / Codes
Unique values = 104
Unique missing data codes = 1

Valid cases = 184 Missing cases: 565
NA(not applicable)= 565

Variable Name: **ba27b**
Label: why not borrow fund
Type: C
Position: 44
Survey/Derived: S
Question Num: BA27B
Question Text: Probe about why they can't or do not want to borrow the necessary funds.

Unique Values / Codes
Unique values = 140
Unique missing data codes = 2

Valid cases = 182 Missing cases: 567
MI(missing value)= 2
NA(not applicable)= 565

Section XIII: Household Business
Data set name: hh04_13ba_tab2.dta
Case count: 858
Variable count: 10
Size: 225,254 bytes

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

Unique Values / Codes	
Unique values = 4 Unique missing data codes = 0	
Valid cases = 858	Missing cases: 0

Variable Name: ba16
Label: business asset description
Type: C
Position: 2
Survey/Derived: S
Question Num: BA16
Question Text: What major machinery, equipment, inventory, buildings and other assets are required for the household's business? (Write the assets in column one of the table below. By "major" we mean assets that cost at least 1000 Baht.)

Unique Values / Codes	
Unique values = 226 Unique missing data codes = 0	
Valid cases = 858	Missing cases: 0

Variable Name: ba17
Label: number of this asset
Type: N
Position: 3
Survey/Derived: S
Question Num: BA17
Question Text: How many____ (ask about assets identified in BA16) does the household own?

Unique Values / Codes

Value	Description
1-1500	number
.b	don't know the answer
.c	not applicable

Means

Min	Max	Mean	S.D.
1	1500	7.22195	66.4279

Valid cases = 802 Missing cases : 56
.b = 2
.c = 54

Variable Name: **ba18**
Label: cost of this asset
Type: N
Position: 4
Survey/Derived: S
Question Num: BA18
Question Text: How much did this____ (name asset) cost?

Unique Values / Codes

Value	Description
1000-2000000	number
.b	don't know the answer

Means

Min	Max	Mean	S.D.
1000	2000000	46781.8	159834

Valid cases = 855 Missing cases : 3
.b = 3

Variable Name: **ba19**
Label: source of funds
Type: C
Position: 5
Survey/Derived: S
Question Num: BA19
Question Text: How did you get the money to buy this item? (Record all that apply. If there is only one source of money then skip to BA20.)

Unique Values / Codes

Value	Description
A	with cash that had been saved up
B	with cash that was raised from selling land
C	with cash that was raised from selling livestock or other assets
D	with cash from selling product
E	on credit from store
F	with funds borrowed from Commercial Bank
G	with funds borrowed from BAAC
H	with funds borrowed from Agricultural Cooperative
I	with funds borrowed from PCG
J	with funds borrowed from other organization (specify) , etc.
K	with funds borrowed from relatives
L	with funds borrowed from non-relatives
M	with funds borrowed from moneylender
N	with cash from inheritance

O	gift
P	from employer
Q	other (specify)
DK	don't know the answer
NA	not applicable

Frequency

Value	Count	Percent
A	488	56.88
A,C,D	1	0.12
A,C,F	1	0.12
A,C,G	1	0.12
A,D	12	1.40
A,D,G	1	0.12
A,D,N	1	0.12
A,E	7	0.82
A,E,G	1	0.12
A,F	2	0.23
A,G	7	0.82
A,J	1	0.12
A,K,Q	1	0.12
A,L	1	0.12
A,M	1	0.12
A,N	1	0.12
A,O	1	0.12
A,Q	8	0.93
B	1	0.12
C	14	1.63
C,D	1	0.12
D	150	17.48
D,E	2	0.23
D,G	1	0.12
D,J	1	0.12
D,Q	2	0.23
E,Q	1	0.12
F	4	0.47
F,Q	1	0.12
G	27	3.15
G,J	2	0.23
H	4	0.47
J	6	0.70
K	2	0.23
K,L	1	0.12
K,M	1	0.12
L	1	0.12
M	2	0.23
N	7	0.82
O	33	3.85
P	1	0.12
Q	49	5.71
DK(Don't Know)	1	0.12
NA(Not Applicable)	7	0.82
	858	100.00

Valid cases = 850 Missing cases = 8

Variable Name: **ba19o1**
Label: other of ba19 (ba19=J)
Type: C
Position: 6
Survey/Derived: S
Question Num: BA19O1
Question Text: Other (specify) of BA19 (BA19=J)

Unique Values / Codes	
Unique values = 6 Unique missing data codes = 1	
Valid cases = 10	Missing cases: 848 NA(not applicable)= 848

Variable Name: **ba19o2**
Label: other of ba19 (ba19=Q)
Type: C
Position: 7
Survey/Derived: S
Question Num: BA19O2
Question Text: Other (specify) of BA19 (BA19=Q)

Unique Values / Codes	
Unique values = 28 Unique missing data codes = 1	
Valid cases = 62	Missing cases: 796 NA(not applicable)= 796

Variable Name: **ba19a**
Label: largest source of fund
Type: C
Position: 8
Survey/Derived: S
Question Num: BA19A
Question Text: What was the largest source of the money to buy this item?

Unique Values / Codes

Value	Description
A	with cash that had been saved up
B	with cash that was raised from selling land
C	with cash that was raised from selling livestock or other assets
D	with cash from selling product
E	on credit from store
F	with funds borrowed from Commercial Bank
G	with funds borrowed from BAAC
H	with funds borrowed from Agricultural Cooperative
I	with funds borrowed from PCG
J	with funds borrowed from other organization (specify) , etc.
K	with funds borrowed from relatives

L	with funds borrowed from non-relatives
M	with funds borrowed from moneylender
N	with cash from inheritance
O	gift
P	from employer
Q	other (specify)
DK	don't know the answer
NA	not applicable

Frequency

Value	Count	Percent
A	18	2.10
C	1	0.12
D	11	1.28
E	8	0.93
F	2	0.23
G	8	0.93
J	1	0.12
L	1	0.12
M	2	0.23
N	1	0.12
Q	8	0.93
DK(Don't Know)	1	0.12
NA(Not Applicable)	796	92.77
	858	100.00

Valid cases = 61 Missing cases = 797

Variable Name: ba19b
Label: amount of largest fund
Type: N
Position: 9
Survey/Derived: S
Question Num: BA19B
Question Text: How much money came from this source?

Unique Values / Codes

Value	Description
1200-700000	number
.b	don't know the answer
.c	not applicable

Means

Min	Max	Mean	S.D.
1200	700000	117651	154865

Valid cases = 59 Missing cases : 799
.b = 3
.c = 796

Variable Name: **ba20**
Label: years asset owned
Type: N
Position: 10
Survey/Derived: S
Question Num: BA20
Question Text: For how many years has the household owned this item?

Unique Values / Codes

Value	Description
0-66	number
.b	don't know the answer
.c	not applicable

Means

Min	Max	Mean	S.D.
0	66	7.47829	6.65782

Valid cases = 806

Missing cases : 52
.b = 5
.c = 47

Section XIII: Household Business
Data set name: hh04_13ba_tab3.dta
Case count: 10,486
Variable count: 6
Size: 3,421,629 bytes

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

Unique Values / Codes	
Unique values = 4 Unique missing data codes = 0	
Valid cases = 10,486	Missing cases: 0

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

Unique Values / Codes	
Unique values = 14 Unique missing data codes = 0	
Valid cases = 10,486	Missing cases: 0

Variable Name: ba28
Label: changes in business issue
Type: N
Position: 3
Survey/Derived: S
Question Num: BA28
Question Text: Comparing the past 12 months to the 12 months before that have there been any changes in any of the following?

Unique Values / Codes

Value	Description
1	yes
3	no
5	not an issue for this business.
.c	not applicable

Value	Frequency Count	Percent
1	1,428	13.62
3	2,554	24.36
5	4,782	45.60
.c	1,722	16.42
	10,486	100.00

Valid cases = 8,764 Missing cases = 1,722

Variable Name: ba29
Label: direction of change
Type: N
Position: 4
Survey/Derived: S
Question Num: BA29
Question Text: Please describe the change. Did ___ 1 – increase or 3 – decrease?

Unique Values / Codes

Value	Description
1	increase
3	decrease
.c	not applicable

Value	Frequency Count	Percent
1	652	6.22
3	776	7.40
.c	9,058	86.38
	10,486	100.00

Valid cases = 1,428 Missing cases = 9,058

Variable Name: ba30
Label: reason for change
Type: C
Position: 5
Survey/Derived: S
Question Num: BA30
Question Text: What do you think is the reason for this change?

Unique Values / Codes

Unique values = 959
Unique missing data codes = 2

Valid cases = 1,426 Missing cases: 9,060
MI(missing value)= 2
NA(not applicable)= 9,058

Variable Name: **ba31**
Label: affected by change
Type: C
Position: 6
Survey/Derived: S
Question Num: BA31
Question Text: How has this change affected this business?

Unique Values / Codes	
Unique values = 473 Unique missing data codes = 2	
Valid cases = 1,425	Missing cases: 9,061 MI(missing value)= 3 NA(not applicable)= 9,058

Section XIV: Housing and Landholding
Data set name: hh04_14la.dta
Case count: 1,109
Variable count: 6
Size: 28,980 bytes

Variable Name: la4
Label: number of Rai cultivated
Type: N
Position: 1
Survey/Derived: S
Question Num: LA4
Question Text: How many rai did your household cultivate during the past 12 months?

Unique Values / Codes

Value	Description
.038-247	number
.c	not applicable

Means

Min	Max	Mean	S.D.
.038	247	21.8448	28.3006

Valid cases = 1,080 Missing cases : 29
.c = 29

Variable Name: la5
Label: number of plots cultivated
Type: N
Position: 2
Survey/Derived: S
Question Num: LA5
Question Text: How many plots does your household cultivate?

Unique Values / Codes

Value	Description
1-11	number
.c	not applicable

Means

Min	Max	Mean	S.D.
1	11	2.85926	1.66872

Valid cases = 1,080 Missing cases : 29
.c = 29

Variable Name: la21
Label: other land owned
Type: N
Position: 3
Survey/Derived: S
Question Num: LA21
Question Text: Besides land that the household cultivates does the household own any other land?

Unique Values / Codes

Value	Description
1	yes
3	no
.c	not applicable

Frequency

Value	Count	Percent
1	346	31.20
3	734	66.19
.c	29	2.61
	1,109	100.00

Valid cases = 1,080 Missing cases = 29

Variable Name: la22
Label: number of other plot owned
Type: N
Position: 4
Survey/Derived: S
Question Num: LA22
Question Text: How many other plots do you own? (ask questions LA24 – LA32 for each of these plots.)

Unique Values / Codes

Value	Description
1-10	number
.c	not applicable

Means

Min	Max	Mean	S.D.
1	10	1.682081	1.168461

Valid cases = 346 Missing cases : 763
.c = 763

Variable Name: la34
Label: land loss
Type: N
Position: 5
Survey/Derived: S
Question Num: LA34
Question Text: In the past 12 months, has the household gotten rid of any land (sold it, lost it because of default, given it to children, mortgaged land, other, 1 - yes, 3 - no; if no skip to EX1)

Unique Values / Codes

Value	Description
1	yes
3	no
.c	not applicable

Frequency

Value	Count	Percent
1	107	9.65
3	973	87.74
.c	29	2.61
	1,109	100.00

Valid cases = 1,080 Missing cases = 29

Variable Name: la35
Label: how many land loss
Type: N
Position: 6
Survey/Derived: S
Question Num: LA35
Question Text: How many times did you get rid of land during the past 12 months? (assign a number to each land loss during the past 12 months and record the number in LA36 in the table below)

Unique Values / Codes

Value	Description
1-6	number
.c	not applicable

Means

Min	Max	Mean	S.D.
1	6	1.186916	.6461912

Valid cases = 107 Missing cases : 1,002
.c = 1,002

Section XIV: Housing and Landholding
Data set name: hh04_14la_tab1.dta
Case count: 3,088
Variable count: 17
Size: 1,499,794 bytes

Variable Name: la6
Label: plot line # ID
Type: N
Position: 1
Survey/Derived: S
Question Num: LA6
Question Text: Write a number for each plot that your household cultivate in the table below

Unique Values / Codes	
Unique values = 11 Unique missing data codes = 0	
Valid cases = 3,088	Missing cases: 0

Variable Name: la7
Label: land type
Type: N
Position: 2
Survey/Derived: S
Question Num: LA7
Question Text: What type of land is in this plot?

Unique Values / Codes

Value	Description
1	residential
3	land for livestock
5	land for paddy
7	land for field crops
9	land for tree crops
11	land for vegetable crops
13	land for shrimp or fish raising
15	other (specify)

	Frequency	
Value	Count	Percent
1	620	20.08
3	41	1.33
5	886	28.69
7	513	16.61
9	162	5.25
11	24	0.78
13	72	2.33
15	770	24.94
	3,088	100.00

Valid cases = 3,088 Missing cases = 0

Variable Name: la7o
Label: other of la7
Type: C
Position: 3
Survey/Derived: S
Question Num: LA7O
Question Text: What type of land is in this plot?

Unique Values / Codes

Unique values = 321
Unique missing data codes = 1

Valid cases = 770 Missing cases: 2,318
NA(not applicable)= 2,318

Variable Name: la8
Label: claim to plot
Type: N
Position: 4
Survey/Derived: S
Question Num: LA8
Question Text: What claim does the household have to this plot?

Unique Values / Codes

Value	Description
1	own plot
3	rent plot for money
5	rent plot for portion of harvest
7	pay no rent - plot owned by relatives
9	pay no rent - plot owned by non- relatives
11	pay no rent - plot is on public land/ or land that is not used
13	someone has mortgaged this plot to your household
15	other (specify)

Frequency

Value	Count	Percent
1	1,899	61.50
3	378	12.24
5	150	4.86
7	302	9.78
9	18	0.58
11	26	0.84
13	63	2.04
15	252	8.16
	3,088	100.00

Valid cases = 3,088 Missing cases = 0

Variable Name: la8o
Label: other of la8
Type: C
Position: 5
Survey/Derived: S
Question Num: LA8O
Question Text: What claim does the household have to this plot?

Unique Values / Codes

Unique values = 86
Unique missing data codes = 1

Valid cases = 252 Missing cases: 2,836
NA(not applicable)= 2,836

Variable Name: la9
Label: title to plot
Type: N
Position: 6
Survey/Derived: S
Question Num: LA9
Question Text: What type of land certificate covers this plot?

Unique Values / Codes

Value	Description
1	chanod
3	NS3
5	NS3K
7	SK1
9	Saw Paw Kae
11	Sor Tor Kor
13	application for land use
15	economic forest reserve area
17	non-economic forest reserve area
19	other (specify)
.b	don't know the answer

Frequency

Value	Count	Percent
1	1,262	40.87
3	331	10.72
5	80	2.59
7	76	2.46
9	574	18.59
11	28	0.91
13	24	0.78
15	3	0.10
17	47	1.52
19	654	21.18
.b	9	0.29
	3,088	100.00

Valid cases = 3,079 Missing cases = 9

Variable Name: la9o
Label: other of la9
Type: C
Position: 7
Survey/Derived: S
Question Num: LA9O
Question Text: What type of land certificate covers this plot?

Unique Values / Codes
Unique values = 16
Unique missing data codes = 1

Valid cases = 654 | Missing cases: 2,434
NA(not applicable)= 2,434

Variable Name: la10
Label: how many Rai in plot
Type: N
Position: 8
Survey/Derived: S
Question Num: LA10
Question Text: How many rai are in this plot?

Unique Values / Codes

Value	Description
.0275-209	number

Means

Min	Max	Mean	S.D.
.0275	209	7.64001	11.8371

Valid cases = 3,088 | Missing cases : 0

Variable Name: la11
Label: acquired within last 12 months
Type: N
Position: 9
Survey/Derived: S
Question Num: LA11
Question Text: Was this plot acquired in the last 12 months?

Unique Values / Codes

Value	Description
1	yes
3	no

Frequency

Value	Count	Percent
1	133	4.31
3	2,955	95.69
	3,088	100.00

Valid cases = 3,088 | Missing cases = 0

Variable Name: la12
Label: how plot was acquired
Type: N
Position: 10
Survey/Derived: S
Question Num: LA12
Question Text: How was this plot acquired? (If LA12 is not 1, then skip to LA14)

Unique Values / Codes

Value	Description
1	purchased
3	inherited
5	cleared
7	land reform program
9	rented land
11	from a relative
13	other (specify)
.c	not applicable

Frequency

Value	Count	Percent
1	11	0.36
3	5	0.16
5	1	0.03
9	51	1.65
11	13	0.42
13	52	1.68
.c	2,955	95.69
	3,088	100.00

Valid cases = 133 Missing cases = 2,955

Variable Name: la12o
Label: other of la12
Type: C
Position: 11
Survey/Derived: S
Question Num: LA12O
Question Text: How was this plot acquired? (If LA12 is not 1, then skip to LA14)

Unique Values / Codes

Unique values = 29
Unique missing data codes = 1

Valid cases = 52 Missing cases: 3,036
NA(not applicable)= 3,036

Variable Name: la13
Label: how plot was financed
Type: C
Position: 12
Survey/Derived: S
Question Num: LA13
Question Text: (If LA12 =1) What were the sources of financing for this land purchase?

Unique Values / Codes

Value	Description
A	with cash that had been saved up
B	with cash that was raised from selling land
C	with cash that was raised from selling livestock or other assets
D	with cash from selling product
E	on credit from store
F	with funds borrowed from Commercial Bank
G	with funds borrowed from BAAC
H	with funds borrowed from Agricultural Cooperative
I	with funds borrowed from PCG
J	with funds borrowed from other organization (specify) , etc.
K	with funds borrowed from relatives
L	with funds borrowed from non-relatives
M	with funds borrowed from moneylender
N	with cash from inheritance
O	gift
P	from employer
Q	other (specify)
NA	not applicable

Frequency

Value	Count	Percent
A	3	0.10
A,K	1	0.03
B	1	0.03
D,M	1	0.03
G,O	1	0.03
M	1	0.03
O	3	0.10
NA(Not Applicable)	3,077	99.64
	3,088	100.00

Valid cases = 11 Missing cases = 3,077

Variable Name: la13o1
Label: other of la13 (la13=J)
Type: C
Position: 13
Survey/Derived: S
Question Num: LA13O1
Question Text: other (specify) (if la13=J)

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

Valid cases = 0 Missing cases: 3,088
NA(not applicable)= 3,088

Variable Name: la13o2
Label: other of la13 (la13=Q)
Type: C
Position: 14
Survey/Derived: S
Question Num: LA13O2
Question Text: other (specify) (if la13=Q)

Unique Values / Codes

Unique values = 1
Unique missing data codes = 1

Valid cases = 0 Missing cases: 3,088
NA(not applicable)= 3,088

Variable Name: la13a
Label: largest source of funds
Type: C
Position: 15
Survey/Derived: S
Question Num: LA13A
Question Text: What was the largest source of financing for this land purchase?

Unique Values / Codes

Value	Description
A	with cash that had been saved up
B	with cash that was raised from selling land
C	with cash that was raised from selling livestock or other assets
D	with cash from selling product
E	on credit from store
F	with funds borrowed from Commercial Bank
G	with funds borrowed from BAAC
H	with funds borrowed from Agricultural Cooperative
I	with funds borrowed from PCG
J	with funds borrowed from other organization (specify) , etc.
K	with funds borrowed from relatives
L	with funds borrowed from non-relatives
M	with funds borrowed from moneylender
N	with cash from inheritance
O	gift
P	from employer
Q	other (specify)
NA	not applicable

Frequency

Value	Count	Percent
A	1	0.03
K	1	0.03
M	1	0.03
O	1	0.03
NA(Not Applicable)	3,084	99.87
	3,088	100.00

Valid cases = 4 Missing cases = 3,084

Variable Name: la13b
Label: amount of largest fund
Type: N
Position: 16
Survey/Derived: S
Question Num: LA13B
Question Text: How much money came from this source?

Unique Values / Codes

Value	Description
6000-160000	number
.c	not applicable

Means

Min	Max	Mean	S.D.
6000	160000	55750	71163.54

Valid cases = 4 Missing cases : 3,084
.c = 3,084

Variable Name: la14
Label: current value of plot
Type: N
Position: 17
Survey/Derived: S
Question Num: LA14
Question Text: What is the current value of this plot?

Unique Values / Codes

Value	Description
500-1.500e+08	number
.b	don't know the answer

Means

Min	Max	Mean	S.D.
500	1.500e+08	400736.1	2950105

Valid cases = 3,052 Missing cases : 36
.b = 36

Section XIV: Housing and Landholding
Data set name: hh04_14la_tab2.dta
Case count: 582
Variable count: 17
Size: 200,723 bytes

Variable Name: la23
Label: plot line # ID
Type: N
Position: 1
Survey/Derived: S
Question Num: LA23
Question Text: Plot line # ID

Unique Values / Codes

Unique values = 10
Unique missing data codes = 0

Valid cases = 582 Missing cases: 0

Variable Name: la24
Label: land type
Type: N
Position: 2
Survey/Derived: S
Question Num: LA24
Question Text: What type of land is in this plot?

Unique Values / Codes

Value	Description
1	residential
3	land for livestock
5	land for paddy
7	land for field crops
9	land for tree crops
11	land for vegetable crops
13	land for shrimp or fish
15	other (specify)

Value	Frequency Count	Percent
1	42	7.22
3	4	0.69
5	264	45.36
7	116	19.93
9	19	3.26
11	8	1.37
13	19	3.26
15	110	18.90
	582	100.00

Valid cases = 582 Missing cases = 0

Variable Name: la24o
Label: other of la24
Type: C
Position: 3
Survey/Derived: S
Question Num: LA24
Question Text: What type of land is in this plot?

Unique Values / Codes

Unique values = 27
Unique missing data codes = 1

Valid cases = 110 Missing cases: 472
NA(not applicable)= 472

Variable Name: la25
Label: title to plot
Type: N
Position: 4
Survey/Derived: S
Question Num: LA25
Question Text: What type of land certificate covers this plot?

Unique Values / Codes

Value	Description
1	chanod
3	NS3
5	NS3K
7	SK1
9	Saw Paw Kor
11	Sor Tor Kor
13	application for land use
15	economic forest reserve area
17	non-economic forest reserve area
19	rent land, so not applicable
21	other (specify)
.b	don't know the answer

Frequency

Value	Count	Percent
1	238	40.89
3	58	9.97
5	14	2.41
7	18	3.09
9	134	23.02
11	3	0.52
15	1	0.17
17	3	0.52
19	3	0.52
21	110	18.90
	582	100.00

Valid cases = 582 Missing cases = 0

Variable Name: la25o
Label: other of la25
Type: C
Position: 5
Survey/Derived: S
Question Num: LA25O
Question Text: What type of land certificate covers this plot?

Unique Values / Codes

Unique values = 4
Unique missing data codes = 1

Valid cases = 110 Missing cases: 427
NA(not applicable)= 427

Variable Name: la26
Label: how many Rai in plot
Type: N
Position: 6
Survey/Derived: S
Question Num: LA26
Question Text: How many rai are in this plot?

Unique Values / Codes

Value	Description
.09-100	number
.b	don't know the answer

Means

Min	Max	Mean	S.D.
.09	100	9.11961	10.4914

Valid cases = 582 Missing cases : 0

Variable Name: la27
Label: acquired within last 12 months
Type: N
Position: 7
Survey/Derived: S
Question Num: LA27
Question Text: Did you acquire this plot in the last 12 months?

Unique Values / Codes

Value	Description
1	yes
3	no

Value	Frequency Count	Percent
1	28	4.81
3	554	95.19
	582	100.00

Valid cases = 582 Missing cases = 0

Variable Name: la28

Label: how plot was acquired
Type: N
Position: 8
Survey/Derived: S
Question Num: LA28
Question Text: How was this plot acquired? (If LA28 is not 1, then skip to LA30)

Unique Values / Codes

Value	Description
1	purchased
3	inherited
5	cleared
7	land reform program
9	rented land
11	from a relative
13	other (specify)
.c	not applicable

Value	Frequency Count	Percent
1	6	1.03
3	7	1.20
5	1	0.17
9	2	0.34
11	1	0.17
13	11	1.89
.c	554	95.19
	582	100.00

Valid cases = 28 Missing cases = 554

Variable Name: la28o

Label: other of la28
Type: C
Position: 9
Survey/Derived: S
Question Num: LA28O
Question Text: How was this plot acquired? (If LA28 is not 1, then skip to LA30)

Unique Values / Codes
Unique values = 7
Unique missing data codes = 1

Valid cases = 11 Missing cases: 571
NA(not applicable)= 571

Variable Name: la29

Label: how plot was financed
Type: C
Position: 10
Survey/Derived: S
Question Num: LA29
Question Text: (if LA28 =1) what were the sources of financing for this land purchase? (record all that apply. If only one skip to LA 30.)

Unique Values / Codes

Value	Description
A	with cash that had been saved up
B	with cash that was raised from selling land
C	with cash that was raised from selling livestock or other assets
D	with cash from selling product
E	on credit from store
F	with funds borrowed from Commercial Bank
G	with funds borrowed from BAAC
H	with funds borrowed from Agricultural Cooperative
I	with funds borrowed from PCG
J	with funds borrowed from other organization (specify) , etc.
K	with funds borrowed from relatives
L	with funds borrowed from non-relatives
M	with funds borrowed from moneylender
N	with cash from inheritance
O	gift
P	from employer
Q	other (specify)
NA	not applicable

Frequency

Value	Count	Percent
A	1	0.17
A,D	1	0.17
A,O	1	0.17
J	3	0.52
NA(Not Applicable)	576	98.97
	582	100.00

Valid cases = 6 Missing cases = 576

Variable Name: la29o1
Label: other of la29(la29=J)
Type: C
Position: 11
Survey/Derived: S
Question Num: LA29O1
Question Text: What were the sources of financing for this land purchase?

Unique Values / Codes	
Unique values = 3 Unique missing data codes = 1	
Valid cases = 3	Missing cases: 579 NA(not applicable)= 579

Variable Name: la29o2
Label: other of la29(la29=Q)
Type: C
Position: 12
Survey/Derived: S
Question Num: LA29O2
Question Text: what were the sources of financing for this land purchase?

Unique Values / Codes	
Unique values = 1 Unique missing data codes = 1	
Valid cases = 0	Missing cases: 582 NA(not applicable)= 582

Variable Name: la29a
Label: largest source of funds
Type: C
Position: 13
Survey/Derived: S
Question Num: LA29A
Question Text: What was the largest source of financing?

Unique Values / Codes

Value	Description
A	with cash that had been saved up
B	with cash that was raised from selling land
C	with cash that was raised from selling livestock or other assets
D	with cash from selling product
E	on credit from store
F	with funds borrowed from Commercial Bank
G	with funds borrowed from BAAC
H	with funds borrowed from Agricultural Cooperative
I	with funds borrowed from PCG

J	with funds borrowed from other organization (specify) , etc.
K	with funds borrowed from relatives
L	with funds borrowed from non-relatives
M	with funds borrowed from moneylender
N	with cash from inheritance
O	gift
P	from employer
Q	other (specify)
NA	not applicable

Frequency

Value	Count	Percent
A	2	0.34
NA(Not Applicable)	580	99.66
	582	100.00

Valid cases = 2 Missing cases = 580

Variable Name: la29b
Label: amount of largest fund
Type: N
Position: 14
Survey/Derived: S
Question Num: LA29B
Question Text: How much financing did you get from this source?

Unique Values / Codes

Value	Description
15000-40000	number
.c	not applicable

Means

Min	Max	Mean	S.D.
15000	40000	27500	17677.67

Valid cases = 2 Missing cases : 580
.c = 580

Variable Name: la30
Label: current value of plot
Type: N
Position: 15
Survey/Derived: S
Question Num: LA30
Question Text: What is the current value of this plot?

Unique Values / Codes

Value	Description
1500-4000000	number
.b	don’t know the answer

Means

Min	Max	Mean	S.D.
1500	4000000	329754	540888

Valid cases = 580 Missing cases : 2
.b = 2

Variable Name: la32
Label: land use
Type: N
Position: 16
Survey/Derived: S
Question Num: LA32
Question Text: How is the land currently being used?

Unique Values / Codes

Value	Description
1	house plot
3	rented out for cash
5	rented out for portion of harvest
7	rented out for free to relatives
9	rented out free to non-relatives
11	this plot is mortgaged to someone
13	plot is not being used
15	other (specify)

Frequency

Value	Count	Percent
1	12	2.06
3	84	14.43
5	98	16.84
7	149	25.60
9	9	1.55
11	32	5.50
13	170	29.21
15	28	4.81
	582	100.00

Valid cases = 582 Missing cases = 0

Variable Name: la32o
Label: other of la32
Type: C
Position: 17
Survey/Derived: S
Question Num: LA32O
Question Text: How is the land currently being used?

Unique Values / Codes
Unique values = 21
Unique missing data codes = 1

Valid cases = 28 Missing cases: 554
NA(not applicable)= 554

Section XIV: Housing and Landholding
Data set name: hh04_14la_tab3.dta
Case count: 127
Variable count: 10
Size: 68,366 bytes

Variable Name: la36
Label: line # ID of land loss
Type: N
Position: 1
Survey/Derived: S
Question Num: LA36
Question Text: Assign a number to each land loss during the past 15 years and record the number in LA36 in the table below.

Unique Values / Codes	
Unique values = 6 Unique missing data codes = 0	
Valid cases = 127	Missing cases: 0

Variable Name: la37
Label: how many Rai lost
Type: N
Position: 2
Survey/Derived: S
Question Num: LA37
Question Text: How many rai were lost/sold?

Unique Values / Codes

Value	Description
.25-76	number

Means

Min	Max	Mean	S.D.
0	76	12.0541	12.5445

Valid cases = 127 Missing cases : 0

Variable Name: **la38**
Label: type of land lost
Type: N
Position: 3
Survey/Derived: S
Question Num: LA38
Question Text: What type of land was lost/sold?

Unique Values / Codes

Value	Description
1	residential
3	land for livestock
5	land for paddy
7	land for field crops
9	land for tree crops
11	land for vegetable crops
13	land for shrimp or fish raising
15	other (specify)

Frequency

Value	Count	Percent
1	10	7.87
5	68	53.54
7	19	14.96
9	7	5.51
13	1	0.79
15	22	17.32
	127	100.00

Valid cases = 127 Missing cases = 0

Variable Name: **la38o**
Label: other of la38
Type: C
Position: 4
Survey/Derived: S
Question Num: LA38O
Question Text: What type of land was lost/sold?

Unique Values / Codes

Unique values = 17
Unique missing data codes = 1

Valid cases = 22 Missing cases: 105
NA(not applicable)= 105

Variable Name: la40
Label: how land was lost
Type: N
Position: 5
Survey/Derived: S
Question Num: LA40
Question Text: How was the land disposed of?

Unique Values / Codes

Value	Description
1	sold
3	pawned/mortgaged
5	lost because of default to moneylender
7	lost because of default to commercial bank
9	lost because of default to BAAC
11	lost because of default to Agricultural Coop
13	given to children
15	other (specify)

Frequency

Value	Count	Percent
1	27	21.26
3	63	49.61
13	21	16.54
15	16	12.60
	127	100.00

Valid cases = 127 Missing cases = 0

Variable Name: la40o
Label: other of la40
Type: C
Position: 6
Survey/Derived: S
Question Num: LA40O
Question Text: How was the land disposed of? (if not 1 or 3 or 15, skip to LA42)

Unique Values / Codes

Unique values = 15
Unique missing data codes = 1

Valid cases = 16 Missing cases: 111
NA(not applicable)= 111

Variable Name: **la41**
Label: proceeds used for
Type: C
Position: 7
Survey/Derived: S
Question Num: LA41
Question Text: (If sold or mortgaged) What did you use this money for? (List all that apply)

Unique Values / Codes

Value	Description
A	pay off debts
B	invest in business
C	buy new land
D	other (specify)
NA	not applicable

Frequency

Value	Count	Percent
A	15	11.81
A,B	2	1.57
A,D	3	2.36
B	11	8.66
C	2	1.57
D	57	44.88
NA(Not Applicable)	37	29.13
	127	100.00

Valid cases = 90 Missing cases = 37

Variable Name: **la41o**
Label: other of la41
Type: C
Position: 8
Survey/Derived: S
Question Num: LA41O
Question Text: (If sold or mortgaged) What did you use this money for? (List all that apply)

Unique Values / Codes

Unique values = 43
Unique missing data codes = 1

Valid cases = 60 Missing cases: 67
NA(not applicable)= 67

Variable Name: **la42**
Label: value of land
Type: N
Position: 9
Survey/Derived: S
Question Num: LA42
Question Text: How much money did you receive for the land (if sold or mortgaged)? How much was this land worth at the time you lost it (if other reason for loss)?

Unique Values / Codes

Value	Description
5000-3100000	number
.b	don't know the answer

Means

Min	Max	Mean	S.D.
5000	3100000	177139	443055

Valid cases =122 Missing cases : 5
.b = 5

Variable Name: **la43**
Label: reason of land loss
Type: C
Position: 10
Survey/Derived: S
Question Num: LA43
Question Text: What was the reason for the land loss? (write in answer)

Unique Values / Codes

Unique values = 99
Unique missing data codes = 0

Valid cases = 127 Missing cases: 0

Section XV: Expenditure
Data set name: hh04_15ex.dta
Case count: 1,109
Variable count: 5
Size: 38,657 bytes

Variable Name: ex5
Label: house repair
Type: N
Position: 1
Survey/Derived: S
Question Num: EX5
Question Text: In the past 12 months, how much has the household spent on house repairs?

Unique Values / Codes

Value	Description
0-450000	number
.b	don't know the answer
.c	not applicable

Means

Min	Max	Mean	S.D.
0	450000	7226.14	32732

Valid cases = 1,078
Missing cases : 31
.b = 2
.c = 29

Variable Name: ex6
Label: vehicle repair
Type: N
Position: 2
Survey/Derived: S
Question Num: EX6
Question Text: In the past 12 months, how much has the household spent on vehicle (car and motorcycle) repairs?

Unique Values / Codes

Value	Description
0-110000	number
.c	not applicable

Means

Min	Max	Mean	S.D.
0	110000	2238.25	6178.48

Valid cases = 1,080
Missing cases : 29
.c = 29

Variable Name: **ex7**
Label: education expense
Type: N
Position: 3
Survey/Derived: S
Question Num: EX7
Question Text: In the past 12 months, how much has the household spent on education expenses?

Unique Values / Codes

Value	Description
0-230000	number
.c	not applicable

Means

Min	Max	Mean	S.D.
0	230000	5026.35	11950.1

Valid cases = 960
Missing cases : 29
.c = 29

Variable Name: **ex8**
Label: clothing expense
Type: N
Position: 4
Survey/Derived: S
Question Num: EX8
Question Text: In the past 12 months, how much has the household spent on clothing for all of the household members?

Unique Values / Codes

Value	Description
0-24000	number
.b	don't know the answer
.c	not applicable

Means

Min	Max	Mean	S.D.
0	24000	1664.39	2320.46

Valid cases = 1,079
Missing cases : 30
.b = 1
.c = 29

Variable Name: **ex9**
Label: eating outside home
Type: N
Position: 5
Survey/Derived: S
Question Num: EX9
Question Text: In the past 12 months, how much has the household spent on food eaten away from home by all household members?

Unique Values / Codes

Value	Description
0-108000	number
.b	don't know the answer
.c	not applicable

Means

Min	Max	Mean	S.D.
0	108000	2469.05	5914.21

Valid cases = 1,078

Missing cases : 31
.b = 2
.c = 29

Section XV: Expenditure
Data set name: hh04_15ex_tab1.dta
Case count: 10,800
Variable count: 6
Size: 1,407,090 bytes

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

Unique Values / Codes

Value	Description
1	Rice you grew yourself (including sticky rice!) (milled rice not paddy!)
2	Rice you bought (including sticky rice) (milled rice not paddy!)
3	Other grains
4	Milk and milk products (powdered milk, condensed milk, fresh milk, yogurt, cheese)
5	Meat (chicken, beef, pork)
6	Alcoholic Beverages consumed at home
7	Alcoholic Beverages consumed away from home
8	Tobacco
9	Gasoline - (excluding gasoline for business or farm use)
10	Ceremonies (wedding, monk's ceremony)

Frequency

Value	Count	Percent
1	1,080	10.00
2	1,080	10.00
3	1,080	10.00
4	1,080	10.00
5	1,080	10.00
6	1,080	10.00
7	1,080	10.00
8	1,080	10.00
9	1,080	10.00
10	1,080	10.00
	10,800	100.00

Valid cases = 10,800 Missing cases = 0

Variable Name: ex1
Label: amount of item consumed
Type: N
Position: 2
Survey/Derived: S
Question Num: EX1
Question Text: During a typical month last year, how much does your household consume/eat/buy of the following items____ (ask for each item below. Be sure to include home produced items - rice that the household grew themselves, for example!).

Unique Values / Codes	
Value	Description
0-1000	number
.b	don't know the answer
.c	not applicable
.y	missing value

Means

Min	Max	Mean	S.D.
0	1000	11.3849	27.8526

Valid cases = 9,620

Missing cases : 1,180
.b = 99
.c = 1,080
.y = 1

Variable Name: ex2
Label: item unit
Type: N
Position: 3
Survey/Derived: S
Question Num: EX2
Question Text: (Interviewer record code for unit) unit of item

Unique Values / Codes	
Value	Description
1	kilograms
3	bags
5	packs
7	bottles
9	other (specify)
.c	not applicable

Frequency

Value	Count	Percent
1	2,804	25.96
3	1	0.01
5	884	8.19
7	667	6.18
9	881	8.16
.b	5	0.05
.c	5,557	51.45
.y	1	0.01
	10,800	100.00

Valid cases = 5,237 Missing cases = 5,563

Variable Name: ex2o
Label: other of ex2
Type: C
Position: 4
Survey/Derived: S
Question Num: EX2O
Question Text: (Interviewer record code for unit)

Unique Values / Codes	
Unique values = 5	
Unique missing data codes = 1	
Valid cases = 881	Missing cases: 9,919 NA(not applicable)= 9,919

Variable Name: ex3

Label: price per unit
Type: N
Position: 5
Survey/Derived: S
Question Num: EX3
Question Text: What is the price per unit of this item?

Unique Values / Codes

Value	Description
2-1200	number
.b	don't know the answer
.c	not applicable
.y	missing value

Means

Min	Max	Mean	S.D.
2	1200	43.1125	48.4611

Valid cases = 4,764

Missing cases : 6,036
.b = 41
.c = 5,994
.y = 1

Variable Name: ex4

Label: value of expenditure per month
Type: N
Position: 6
Survey/Derived: S
Question Num: EX4
Question Text: What is the total value of expenditures/consumption of this item in a typical month of the last year?

Unique Values / Codes

Value	Description
0-89000	number
.b	don't know the answer
.c	not applicable
.y	missing value

Means

Min	Max	Mean	S.D.
0	89000	513.212	1848.1

Valid cases = 6,319

Missing cases : 4,481
.b = 1
.c = 4,477
.y = 3

Section XVI: Income
Data set name: hh04_16in.dta
Case count: 1,109
Variable count: 11
Size: 74,079 bytes

Variable Name: in1
Label: gross revenue
Type: N
Position: 1
Survey/Derived: S
Question Num: IN1
Question Text: (Gross revenue)What was your household's total gross income over the past 12 months?

Unique Values / Codes

Value	Description
0-9682510	number
.c	not applicable

Means

Min	Max	Mean	S.D.
0	9682510	203105	467491

Valid cases = 1,080 Missing cases : 29
.c = 29

Variable Name: in6
Label: total busi/farm expenses
Type: N
Position: 2
Survey/Derived: S
Question Num: IN6
Question Text: (Business/Farm Expenses) Over the past 12 months, what were the total business or farm expenses for the household? (IN10F + IN10S + IN10B)

Unique Values / Codes

Value	Description
0-6285000	number
.c	not applicable

Means

Min	Max	Mean	S.D.
0	6285000	78038	312123

Valid cases = 1,080 Missing cases : 29
.c = 29

Variable Name: **in10f**
Label: total farm expense
Type: N
Position: 3
Survey/Derived: S
Question Num: IN10F
Question Text: Total Farm Expense

Unique Values / Codes

Value	Description
0-487530	number
.c	not applicable

Means

Min	Max	Mean	S.D.
0	487530	27756.7	49166

Valid cases = 1,080 Missing cases : 29
.c = 29

Variable Name: **in10s**
Label: total fish/shrimp expense
Type: N
Position: 4
Survey/Derived: S
Question Num: IN10S
Question Text: Total Shrimp/Fish Expense

Unique Values / Codes

Value	Description
0-1374000	number
.c	not applicable

Means

Min	Max	Mean	S.D.
0	1374000	3154.13	47317.9

Valid cases = 1,080 Missing cases : 29
.c = 29

Variable Name: in10b
Label: total business expense
Type: N
Position: 5
Survey/Derived: S
Question Num: IN10B
Question Text: Total Business Expense

Unique Values / Codes

Value	Description
0-6285000	number
.c	not applicable

Means

Min	Max	Mean	S.D.
0	6285000	46920.7	302652

Valid cases = 1,080 Missing cases : 29
.c = 29

Variable Name: in11
Label: net income (IN1-IN6)
Type: N
Position: 6
Survey/Derived: S
Question Num: IN11
Question Text: Net income: IN1-IN6

Unique Values / Codes

Value	Description
-192000-3397510	number
.c	not applicable

Means

Min	Max	Mean	S.D.
-192000	3397510	125026	212789

Valid cases = 1,080 Missing cases : 29
.c = 29

Variable Name: in12
Label: accuracy of estimate
Type: N
Position: 7
Survey/Derived: S
Question Num: IN12
Question Text: Is “IN11” an accurate estimate of your household’s total net profits over the past 12 months? (1 - yes, 3 - no; if yes, skip to IN14)

Unique Values / Codes

Value	Description
1	yes
3	no
.c	not applicable

Frequency

Value	Count	Percent
1	1,044	97.14
3	36	3.25
.c	29	2.61
	1,109	100.00

Valid cases = 1,080 Missing cases = 29

Variable Name: in13
Label: revised estimate of net income
Type: N
Position: 8
Survey/Derived: S
Question Num: IN13
Question Text: If IN12 is no, report the revised estimate of net income here.

Unique Values / Codes

Value	Description
11450-1434800	number
.c	not applicable

Means

Min	Max	Mean	S.D.
11450	1434800	161311	232614

Valid cases = 36 Missing cases : 1,073
.c = 1,073

Variable Name: in14
Label: profit estimate next year
Type: N
Position: 9
Survey/Derived: S
Question Num: IN14
Question Text: What is your best guess about what the household's net profit will be next year?

Unique Values / Codes

Value	Description
0-3190000	number
.b	don't know the answer
.c	not applicable

Means

Min	Max	Mean	S.D.
0	3190000	115430	171917

Valid cases = 1,054
Missing cases : 55
.b = 26
.c = 29

Variable Name: in15
Label: good year profit estimate
Type: N
Position: 10
Survey/Derived: S
Question Num: IN15
Question Text: If next year is very good year for your household, what is your best guess of what the household's net profit will be next year?

Unique Values / Codes

Value	Description
0-9000000	number
.b	don't know the answer
.c	not applicable

Means

Min	Max	Mean	S.D.
0	9000000	148926	324280

Valid cases = 1,055
Missing cases : 54
.b = 25
.c = 29

Variable Name: **in16**
Label: bad year profit estimate
Type: N
Position: 11
Survey/Derived: S
Question Num: IN16
Question Text: If next year is a very bad year for your household, what is your best guess of what the household's net profit will be next year?

Unique Values / Codes

Value	Description
0-1500000	number
.b	don't know the answer
.c	not applicable

Means

Min	Max	Mean	S.D.
0	1500000	79113.4	113247

Valid cases = 1,055

Missing cases : 54
.b = 25
.c = 29

Section XVI: Income
Data set name: hh04_16in_tab1.dta
Case count: 34,409
Variable count: 5
Size: 5,703,526 bytes

Variable Name: number
Label: line # ID revenue source
Type: C
Position: 1
Survey/Derived: S
Question Num: number
Question Text: line # ID revenue source

Unique Values / Codes

Value	Description
A	Rice Farming
B	Corn Farming
C	Vegetable Farming
D	Orchard Farming
E	Other Crop
F	Raising Shrimp
G	Raising Fish
H	Raising Chicken or Ducks
I	Raising Pigs, Cows or Buffalo
J	Raising other Livestock
K	Wages
L	Salaries
M	Rice Mill
N	Store
O	Mechanic/Repair Shop
P	Hair Salon/Barber
Q	Restaurant/Noodle Shop
R	Trading
S	Other Business (specify)
S1	Other Business (specify)
S2	Other Business (specify)
T	Payments for Renting Land
U	Payments for other Rentals
V	from Selling Land
W	Government Assistance
X	Interest on Savings
Y	Income from Loan Repayments
Z	Scholarships or Grants
AA	Income from Roomers and Boarders
BB	Proceeds from ROSCA
CC	Remittances from Relatives
DD	Remittances from Friends
EE	Government Lottery
FF	Dividends
GG	Retirement Compensation
HH	Gifts
II	Other Income (specify)
II1	Other Income (specify)
II2	Other Income (specify)
II3	Other Income (specify)

Frequency

Value	Count	Percent
A	1,080	2.78
AA	1,080	2.78
B	1,080	2.78
BB	1,080	2.78
C	1,080	2.78
CC	1,080	2.78
D	1,080	2.78
DD	1,080	2.78
E	1,080	2.78
EE	1,080	2.78
F	1,080	2.78
FF	1,080	2.78
G	1,080	2.78
GG	1,080	2.78
H	1,080	2.78
HH	1,080	2.78
I	1,080	2.78
II	1,080	2.78
II1	475	1.22
II2	208	0.54
II3	63	0.16
II4	15	0.04
II5	2	0.01
J	1,080	2.78
K	1,080	2.78
L	1,080	2.78
M	1,080	2.78
N	1,080	2.78
O	1,080	2.78
P	1,080	2.78
Q	1,080	2.78
R	1,080	2.78
S	1,080	2.78
S1	191	0.49
S2	31	0.08
T	1,080	2.78
U	1,080	2.78
V	1,080	2.78
W	1,080	2.78
X	1,080	2.78
Y	1,080	2.78
Z	1,080	2.78
	38,785	100.00

Valid cases = 38,785 Missing cases = 0

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

Unique Values / Codes
Unique values = 359
Unique missing data codes = 0

Valid cases = 38,785 Missing cases: 0

Variable Name: in2
Label: received this payment or not
Type: N
Position: 3
Survey/Derived: S
Question Num: IN2
Question Text: Has anyone in your household received any of the following payments (ask about each payment in the table below) during the past 12 months?

Unique Values / Codes

Value	Description
1	yes
3	no

Value	Frequency Count	Percent
1	5,329	13.74
3	33,456	86.26
	38,785	100.00

Valid cases = 38,785 Missing cases = 0

Variable Name: in3
Label: combined codes - all sources
Type: C
Position: 4
Survey/Derived: S
Question Num: IN3
Question Text: Revenue source category

Unique Values / Codes

Value	Description
A	Rice Farming
B	Corn Farming
C	Vegetable Farming
D	Orchard Farming
E	Other Crop
F	Raising Shrimp
G	Raising Fish
H	Raising Chicken or Ducks
I	Raising Pigs, Cows or Buffalo
J	Raising other Livestock
K	Wages
L	Salaries

M	Rice Mill
N	Store
O	Mechanic/Repair Shop
P	Hair Salon/Barber
Q	Restaurant/Noodle Shop
R	Trading
S	Other Business (specify)
S1	Other Business (specify)
S2	Other Business (specify)
T	Payments for Renting Land
U	Payments for other Rentals
V	from Selling Land
W	Government Assistance
X	Interest on Savings
Y	Income from Loan Repayments
Z	Scholarships or Grants
AA	Income from Roomers and Boarders
BB	Proceeds from ROSCA
CC	Remittances from Relatives
DD	Remittances from Friends
EE	Government Lottery
FF	Dividends
GG	Retirement Compensation
HH	Gifts
II	Other Income (specify)
II1	Other Income (specify)
II2	Other Income (specify)
II3	Other Income (specify)
NA	not applicable

	Frequency	
Value	Count	Percent
A	541	1.39
AA	3	0.01
B	48	0.12
BB	7	0.02
C	30	0.08
C,D	1	0
CC	634	1.63
D	30	0.08
DD	2	0.01
E	334	0.86
EE	13	0.03
F	9	0.02
FF	374	0.96
G	20	0.05
GG	13	0.03
H	45	0.12
HH	70	0.18
I	205	0.53
II1	475	1.22
II2	208	0.54
II3	63	0.16
II4	15	0.04
II5	2	0.01
J	6	0.02

K	608	1.57
L	266	0.69
M	10	0.03
N	50	0.13
O	5	0.01
P	6	0.02
Q	26	0.07
R	25	0.06
S1	191	0.49
S2	31	0.08
T	86	0.22
U	2	0.01
V	24	0.06
W	68	0.18
X	12	0.03
Y	73	0.19
Z	31	0.08
NA(Not Applicable)	34,123	87.98
	38,785	100.00

Valid cases = 4,662 Missing cases = 34,123

Variable Name: in4
Label: amount of revenue
Type: N
Position: 5
Survey/Derived: S
Question Num: IN4
Question Text: If IN3 is 1(yes), how much did they receive over the past 12 months?

Unique Values / Codes

Value	Description
4-9510000	number
.b	don't know the answer
.c	not applicable
.y	missing value

Means

Min	Max	Mean	S.D.
4	9510000	47063.3	213506

Valid cases = 4,660

Missing cases : 34,125
.b = 1
.c = 34,123
.y = 1

Section XVI: Income
Data set name: hh04_16in_tab2.dta
Case count: 11,747
Variable count: 5
Size: 1,302,101 bytes

Variable Name: number
Label: line # ID farm expense
Type: C
Position: 1
Survey/Derived: S
Question Num: number
Question Text: line # ID farm expense

Unique Values / Codes

Value	Description
A	seeds
B	fertilizers
C	pesticides/herbicides
D	wages – all paid labor
E	meals for laborers
F	rental cost of all tractors, machinery and equipment
G	all land rental
H	fuel for tractors and any other machinery and equipment
I	maintenance of tractors and other machinery and equipment
J	purchase of baby or breeding livestock
K	food for livestock
L	Other (specify)
L1	Other (specify)
L2	Other (specify)
L3	Other (specify)

Frequency

Value	Count	Percent
A	1,080	8.14
B	1,080	8.14
C	1,080	8.14
D	1,080	8.14
E	1,080	8.14
F	1,080	8.14
G	1,080	8.14
H	1,080	8.14
I	1,080	8.14
J	1,080	8.14
K	1,080	8.14
L	1,080	8.14
L1	263	1.98
L2	35	0.26
L3	5	0.04
L4	2	0.02
	13,265	100.00

Valid cases = 13,265 Missing cases = 0

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

Unique Values / Codes

Unique values = 79
Unique missing data codes = 1

Valid cases = 13,264 Missing cases: 1
MI(Missing Value)= 1

Variable Name: in7f
Label: have farm expense or not
Type: N
Position: 3
Survey/Derived: S
Question Num: IN7F
Question Text: Has anyone in your household had the following farm expense (ask about each expense in the table below, and probe for others) during the past 12 months?

Unique Values / Codes

Value	Description
1	yes
3	no

Frequency

Value	Count	Percent
1	5,047	38.05
3	8,218	61.95
	13,265	100.00

Valid cases = 13,265 Missing cases = 0

Variable Name: **in8f**
Label: source of agri. expense
Type: C
Position: 4
Survey/Derived: S
Question Num: IN8F
Question Text: Source of farm expense

Unique Values / Codes

Value	Description
A	seeds
B	fertilizers
C	pesticides/herbicides
D	wages – all paid labor
E	meals for laborers
F	rental cost of all tractors, machinery and equipment
G	all land rental
H	fuel for tractors and any other machinery and equipment
I	maintenance of tractors and other machinery and equipment
J	purchase of baby or breeding livestock
K	food for livestock
L	Other (specify)
L1	Other (specify)
L2	Other (specify)
L3	Other (specify)
NA	not applicable

Frequency

Value	Count	Percent
A	615	4.64
A,B	2	0.02
A,B,C,D	2	0.02
A,B,C,D,E,F	1	0.01
A,B,C,D,E,F,G	1	0.01
A,B,C,D,E,F,G,H	3	0.02
A,B,C,D,E,F,G,H,I	1	0.01
A,B,C,D,E,F,H	1	0.01
A,B,C,D,F	11	0.08
A,B,C,D,F,G,H	4	0.03
A,B,C,D,F,G,H,I	1	0.01
A,B,C,D,F,G,H,I,K	1	0.01
A,B,C,D,F,G,H,K	1	0.01
A,B,C,D,F,G,H,K,L1	1	0.01
A,B,C,D,F,G,H,L1	1	0.01
A,B,C,D,F,G,L1	1	0.01
A,B,C,D,F,H	8	0.06
A,B,C,D,F,H,I,K,L1	1	0.01
A,B,C,D,F,H,L1	3	0.02
A,B,C,D,F,I	1	0.01
A,B,C,D,F,L1	1	0.01
A,B,C,D,G	1	0.01
A,B,C,E,F	1	0.01
A,B,C,F,H	1	0.01
B	684	5.16
B,C	5	0.04
B,C,D	1	0.01

B,C,D,F,K	1	0.01
B,D,E	1	0.01
B,E	1	0.01
C	317	2.39
C,D	1	0.01
D	333	2.51
D,E	138	1.04
D,E,F	10	0.08
D,E,F,H,I	2	0.02
D,E,H	2	0.02
D,F	5	0.04
D,F,H	4	0.03
D,F,H,I	1	0.01
E	143	1.08
E,F	2	0.02
E,F,H	1	0.01
F	466	3.51
F,H	13	0.1
G	234	1.76
G,H	1	0.01
H	416	3.14
H,I	10	0.08
I	204	1.54
J	79	0.6
J,K	2	0.02
K	264	1.99
L1	254	1.91
L1,L2	1	0.01
L2	34	0.26
L3	5	0.04
L4	2	0.02
NA(Not Applicable)	8,964	67.58
	13,265	100.00

Valid cases = 4,301 Missing cases = 8,964

Variable Name: in9f

Label: amount of farm expense
Type: N
Position: 5
Survey/Derived: S
Question Num: IN9F
Question Text: How much did they spend over the past 12 months (Farm Expenses)

Unique Values / Codes

Value	Description
3-300000	Number
.b	don't know the answer
.c	not applicable

Means

Min	Max	Mean	S.D.
3	300000	6976.31	16155.1

Valid cases = 4,297 Missing cases : 8,968
.b = 4
.c = 8,964

Section XVI: Income
Data set name: hh04_16in_tab3.dta
Case count: 12,966
Variable count: 5
Size: 1,272,799 bytes

Variable Name: number
Label: line # ID shrimp/fish expense
Type: C
Position: 1
Survey/Derived: S
Question Num: number
Question Text: line # ID shrimp/fish expense

Unique Values / Codes

Value	Description
A	wages – all paid labor
B	meals for laborers
C	rental cost of all tractors, machinery and equipment
D	all land rental
E	fuel for tractors and any other machinery and equipment
F	maintenance of tractors and other machinery and equipment
G	cost of baby shrimp/fish
H	shrimp and fish breeding expenses
I	shrimp and fish food
J	chemicals for shrimp/fish ponds
K	sea water for shrimp/fish ponds
L	Other (specify)
L1	Other (specify)
L2	Other (specify)
L3	Other (specify)

Frequency

Value	Count	Percent
A	1,080	8.33
B	1,080	8.33
C	1,080	8.33
D	1,080	8.33
E	1,080	8.33
F	1,080	8.33
G	1,080	8.33
H	1,080	8.33
I	1,080	8.33
J	1,080	8.33
K	1,080	8.33
L	1,080	8.33
L1	5	0.04
L2	1	0.01
	12,966	100.00

Valid cases = 12,966 Missing cases = 0

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

Unique Values / Codes

Unique values = 18
Unique missing data codes = 0

Valid cases = 12,966 Missing cases: 0

Variable Name: In7s
Label: have shrimp/fish expense or not
Type: N
Position: 3
Survey/Derived: S
Question Num: IN7S
Question Text: Has anyone in your household had the following shrimp/fish expense (ask about each expense in the table below, and probe for others) during the past 12 months?

Unique Values / Codes

Value	Description
1	yes
3	no

Frequency

Value	Count	Percent
1	126	0.97
3	12,840	99.03
	12,966	100.00

Valid cases = 12,966 Missing cases = 0

Variable Name: **in8s**
Label: source of shrimp/fish expense
Type: C
Position: 4
Survey/Derived: S
Question Num: IN8S
Question Text: Source of shrimp/fish expense

Unique Values / Codes

Value	Description
A	wages – all paid labor
B	meals for laborers
C	rental cost of all tractors, machinery and equipment
D	all land rental
E	fuel for tractors and any other machinery and equipment
F	maintenance of tractors and other machinery and equipment
G	cost of baby shrimp/fish
H	shrimp and fish breeding expenses
I	shrimp and fish food
J	chemicals for shrimp/fish ponds
K	sea water for shrimp/fish ponds
L	Other (specify)
L1	Other (specify)
L2	Other (specify)
L3	Other (specify)
NA	not applicable

Frequency

Value	Count	Percent
A	2	0.02
A,B	1	0.01
A,E,F,G,I,J,K	1	0.01
B	3	0.02
B,C,E,F,G,I,J,K	1	0.01
B,E,G,H,I,J,K	1	0.01
D	3	0.02
E	12	0.09
F	3	0.02
G	25	0.19
H	2	0.02
I	33	0.25
I,J,K	1	0.01
J	4	0.03
K	1	0.01
L1	5	0.04
L2	1	0.01
NA(Not Applicable)	12,867	99.24
	12,966	100.00

Valid cases = 99 Missing cases = 12,867

Variable Name: **in9s**
Label: amount of shrimp/fish expense
Type: N
Position: 5
Survey/Derived: S
Question Num: IN9S
Question Text: How much did they spend over the past 12 months (Shrimp/Fish Expenses)

Unique Values / Codes

Value	Description
150-800000	number
.c	not applicable

Means

Min	Max	Mean	S.D.
150	800000	34408.6	95107.9

Valid cases = 99
Missing cases : 12,867
.c = 12,867

Section XVI: Income
Data set name: hh04_16in_tab4.dta
Case count: 8,925
Variable count: 5
Size: 1,028,695 bytes

Variable Name: number
Label: line # ID business expense
Type: C
Position: 1
Survey/Derived: S
Question Num: number
Question Text: line # ID business expense

Unique Values / Codes

Value	Description
A	wages – all paid labor
B	meals for laborers
C	rental cost of all machinery and equipment
D	all land rental
E	fuel for machinery and equipment
F	maintenance of machinery and equipment
G	cost of inventory
H	transportation expense
I	Other (specify)
I1	Other (specify)
I2	Other (specify)
I3	Other (specify)
I4	Other (specify)
I5	Other (specify)
I6	Other (specify)

Frequency

Value	Count	Percent
A	1,080	10.63
B	1,080	10.63
C	1,080	10.63
D	1,080	10.63
E	1,080	10.63
F	1,080	10.63
G	1,080	10.63
H	1,080	10.63
I	1,080	10.63
I1	204	2.01
I2	121	1.19
I3	68	0.67
I4	28	0.28
I5	16	0.16
I6	7	0.07
	10,164	100.00

Valid cases = 10,164 Missing cases = 0

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

Unique Values / Codes
Unique values = 205 Unique missing data codes = 0
Valid cases = 10,164 Missing cases: 0

Variable Name: in7b
Label: have business expense or not
Type: N
Position: 3
Survey/Derived: S
Question Num: IN7B
Question Text: Has anyone in your household had the following business expense (ask about each expense in the table below, and probe for others) during the past 12 months?

Unique Values / Codes

Value	Description
1	yes
3	no

Frequency

Value	Count	Percent
1	1,068	10.51
3	9,096	89.49
	10,164	100.00

Valid cases = 10,164 Missing cases = 0

Variable Name: **in8b**
Label: source of business expense
Type: C
Position: 4
Survey/Derived: S
Question Num: IN8B
Question Text: Source of business expense

Unique Values / Codes

Value	Description
A	wages – all paid labor
B	meals for laborers
C	rental cost of all machinery and equipment
D	all land rental
E	fuel for machinery and equipment
F	maintenance of machinery and equipment
G	cost of inventory
H	transportation expense
I	Other (specify)
I1	Other (specify)
I2	Other (specify)
I3	Other (specify)
I4	Other (specify)
I5	Other (specify)
I6	Other (specify)
NA	not applicable

Frequency

Value	Count	Percent
A	49	0.48
A,E,F	1	0.01
A,I,I1,I2,I3,I4,I5	1	0.01
B	8	0.08
C	7	0.07
D	3	0.03
E	119	1.17
E,F	1	0.01
F	52	0.51
F,I1	1	0.01
G	138	1.36
H	37	0.36
I1	201	1.98
I1,I2,I3	1	0.01
I2	119	1.17
I3	66	0.65
I4	27	0.27
I5	15	0.15
I6	7	0.07
NA(Not Applicable)	9,311	91.61
	10,164	100.00

Valid cases = 853 Missing cases = 9,311

Variable Name: **in9b**
Label: amount of business expense
Type: N
Position: 5
Survey/Derived: S
Question Num: IN9B
Question Text: How much did they spend over the past 12 months (Business Expenses)

Unique Values / Codes

Value	Description
5-3360000	number
.c	not applicable

Means

Min	Max	Mean	S.D.
5	3360000	59401.3	242914

Valid cases = 853 Missing cases : 9,311
.c = 9,311

Section XVII: Borrowing
Data set name: hh04_17bl.dta
Case count: 1,109
Variable count: 5
Size: 23,111 bytes

Variable Name: bl1a
Label: own loan or not
Type: N
Position: 1
Survey/Derived: S
Question Num: BL1A
Question Text: Do you or members of your household owe money or goods to anyone? For example, to a commercial bank, the BAAC, a PCG, a Rice Bank, the Agricultural Cooperative, a government agency, a moneylender, a friend, a relative or any other individual or institution. Have you pawned/mortgaged land to anyone, sold your crops in advance, gotten goods on credit from a store owner or a supplier of inputs.

Unique Values / Codes

Value	Description
1	yes
3	no
.c	not applicable

Frequency

Value	Count	Percent
1	881	79.44
3	199	17.94
.c	29	2.61
	1,109	100.00

Valid cases = 1,080 Missing cases = 29

Variable Name: bl1b
Label: number of loans owed
Type: N
Position: 2
Survey/Derived: S
Question Num: BL1B
Question Text: How many loans (count the number of loans owned, not the number of institutions!) are owed?

Unique Values / Codes

Value	Description
1-11	number
.c	not applicable

Means

Min	Max	Mean	S.D.
1	11	2.60953	1.59605

Valid cases = 881 Missing cases : 228
.c = 228

Variable Name: bl2a
Label: loans completely repaid
Type: N
Position: 3
Survey/Derived: S
Question Num: BL2A
Question Text: In the past 12 months, has any member of your household completely repaid a loan of money or goods?

Unique Values / Codes

Value	Description
1	yes
3	no
.c	not applicable

Frequency

Value	Count	Percent
1	717	64.56
3	363	32.82
.c	29	2.61
	1,109	100.00

Valid cases = 1,080 Missing cases = 29

Variable Name: bl2b
Label: # of loans completely repaid
Type: N
Position: 4
Survey/Derived: S
Question Num: BL2B
Question Text: How many loans have been completely repaid during the past 12 months?

Unique Values / Codes

Value	Description
1-10	number
.c	not applicable

Means

Min	Max	Mean	S.D.
1	10	2.04603	1.29324

Valid cases = 717 Missing cases : 392
.c = 392

Section XVII: Borrowing
Data set name: hh04_17bl_tab1.dta
Case count: 3,766
Variable count: 17
Size: 2,113,912 bytes

Variable Name: bl3a
Label: line # ID of loan
Type: N
Position: 1
Survey/Derived: S
Question Num: BL3A
Question Text: Loan number (see Borrowing Table)

Unique Values / Codes

Unique values = 17
Unique missing data codes = 0

Valid cases = 3,766 Missing cases: 0

Variable Name: bl3b
Label: lender
Type: N
Position: 2
Survey/Derived: S
Question Num: BL3B
Question Text: Who did you borrow from?

Unique Values / Codes

Value	Description
1	neighbor
3	relative
5	BAAC
7	PCG
9	Commercial Bank
11	Agricultural Cooperative
13	Village Fund
15	Rice Bank
17	moneylender
19	store owner
21	supplier of inputs
23	landlord
25	purchaser of output
27	other (specify)
.b	don't know the answer

Value	Frequency Count	Percent
1	47	1.25
3	216	5.74
5	716	19.01
7	151	4.01
9	29	0.77
11	194	5.15
13	1,270	33.72
15	4	0.11
17	179	4.75
19	151	4.01
21	25	0.66
23	2	0.05
25	21	0.56
27	759	20.15
.b	2	0.05
	3,766	100.00

Valid cases = 3,764 Missing cases = 2

Variable Name: bl3bo
Label: other of ll3b
Type: C
Position: 3
Survey/Derived: S
Question Num: BL3BO
Question Text: Who did you borrow from?

Unique Values / Codes	
Unique values = 138 Unique missing data codes = 1	
Valid cases = 759	Missing cases: 3,007 NA(not applicable)= 3,007

Variable Name: bl3c
Label: month/year money borrowed
Type: C
Position: 4
Survey/Derived: S
Question Num: BL3C
Question Text: In what month and year did you borrow the money?

Unique Values / Codes	
Unique values = 139 Unique missing data codes = 1	
Valid cases = 3,660	Missing cases: 106 DK(don't know the answer)= 106

Variable Name: **bl3d**
Label: fully repaid loan or not
Type: N
Position: 5
Survey/Derived: S
Question Num: BL3D
Question Text: Has this loan been fully repaid?

Unique Values / Codes

Value	Description
1	yes
3	no

Frequency

Value	Count	Percent
1	1,468	38.98
3	2,298	61.02
	3,766	100.00

Valid cases = 3,766 Missing cases = 0

Variable Name: **bl3e**
Label: amount borrowed
Type: N
Position: 6
Survey/Derived: S
Question Num: BL3E
Question Text: How much money or goods (if goods, record value) was borrowed?

Unique Values / Codes

Value	Description
500-5200000	number
.b	don't know the answer

Means

Min	Max	Mean	S.D.
500	5200000	36880.5	111502

Valid cases = 3,754 Missing cases : 12
.b = 12

Variable Name: **bl3f**
Label: total amount owed
Type: N
Position: 7
Survey/Derived: S
Question Num: BL3F
Question Text: (If the loan has been fully repaid) how much money or goods (if goods, record value) did you have to pay back? (If the loan has not been fully repaid) How much money or goods will you have to pay back in total (including payments that have already been made)?

Unique Values / Codes

Value	Description
560-8832000	number
.b	don't know the answer

Means

Min	Max	Mean	S.D.
560	8832000	45185	225673

Valid cases = 3,512 Missing cases : 254
.b = 254

Variable Name: bl3f1
Label: interest rate
Type: N
Position: 8
Survey/Derived: S
Question Num: BL3F1
Question Text: interest rate

Unique Values / Codes

Value	Description
0-240	number
.b	don't know the answer

Means

Min	Max	Mean	S.D.
0	240	8.33259	11.9815

Valid cases = 3,496 Missing cases : 270
.b = 270

Variable Name: bl3g
Label: loan for how many months
Type: N
Position: 9
Survey/Derived: S
Question Num: BL3G
Question Text: How long is the loan for? (record the answer in months—i.e. how many months are there from when the money was borrowed until the time that it muse be paid back?)

Unique Values / Codes

Value	Description
0-474	number
.b	don't know the answer

Means

Min	Max	Mean	S.D.
0	474	21.7493	27.2779

Valid cases = 3,375 Missing cases : 391
.b = 391

Variable Name: **bl3h**
Label: why borrowed money
Type: C
Position: 10
Survey/Derived: S
Question Num: BL3H
Question Text: Why was this money borrowed? (record all that apply)

Unique Values / Codes

Value	Description
A	walking tractor
B	fertilizer, pesticide, herbicide, seed
C	livestock
D	other farm equipment
E	business investment - specify
F	buy land
G	build/buy house
H	to relent to others
I	for ceremony
J	consumption
K	to buy motorcycle
L	to buy pick up truck or car
M	to buy television, VCR, air conditioner, stove or other household asset
N	educational expenses
O	other (specify)

Frequency

Value	Count	Percent
A	31	0.82
A,B	3	0.08
A,B,J	1	0.03
A,B,J,O	1	0.03
A,G,J,O	1	0.03
A,J	1	0.03
A,J,K	1	0.03
A,K,N	1	0.03
A,O	1	0.03
B	697	18.51
B,C	4	0.11
B,C,G,J	1	0.03
B,C,G,J,O	1	0.03
B,C,J	9	0.24
B,C,J,O	2	0.05
B,C,K,O	1	0.03
B,C,O	1	0.03
B,D	5	0.13
B,D,E,J,N	1	0.03
B,D,G,J	1	0.03
B,D,J	7	0.19
B,D,J,N	1	0.03
B,D,J,N,O	1	0.03
B,D,J,O	2	0.05
B,E	23	0.61
B,E,H,J,O	1	0.03
B,E,J	7	0.19
B,E,J,K	1	0.03
B,E,J,N	1	0.03
B,F	2	0.05
B,F,J	1	0.03
B,F,J,N	1	0.03
B,G	1	0.03
B,G,J	5	0.13
B,G,O	1	0.03
B,H	6	0.16
B,I,J	1	0.03
B,J	486	12.90
B,J,K	2	0.05
B,J,K,N	1	0.03
B,J,M	1	0.03
B,J,N	40	1.06
B,J,N,O	2	0.05
B,J,O	29	0.77
B,K	3	0.08
B,M	1	0.03
B,N	6	0.16
B,O	16	0.42
C	68	1.81
C,E	1	0.03
C,G,O	1	0.03
C,H	1	0.03
C,I,J	1	0.03
C,J	23	0.61

C,J,N	2	0.05
C,O	1	0.03
D	10	0.27
D,J	2	0.05
E	183	4.86
E,G	1	0.03
E,I	1	0.03
E,I,J	1	0.03
E,J	35	0.93
E,J,N	1	0.03
E,J,O	1	0.03
E,N	2	0.05
E,O	7	0.19
F	21	0.56
F,O	1	0.03
G	95	2.52
G,J	17	0.45
G,J,N	3	0.08
G,J,N,O	3	0.08
G,J,O	1	0.03
G,K	2	0.05
G,N	1	0.03
G,O	2	0.05
H	46	1.22
H,I	1	0.03
H,J	7	0.19
H,J,L,N	1	0.03
H,L	1	0.03
H,O	1	0.03
I	30	0.80
I,J	5	0.13
I,J,N	1	0.03
I,J,O	1	0.03
J	1,037	27.54
J,K	1	0.03
J,M	2	0.05
J,M,N	2	0.05
J,N	48	1.27
J,N,O	2	0.05
J,O	83	2.20
K	86	2.28
K,L	1	0.03
K,M	1	0.03
L	31	0.82
M	45	1.19
N	127	3.37
N,O	3	0.08
O	302	8.02
	---	---
	3,766	100.00

Valid cases = 3,766 Missing cases = 0

Variable Name: **bl3ho1**
Label: other of bl3h(bl3h=E)
Type: C
Position: 11
Survey/Derived: S
Question Num: BL3HO1
Question Text: other(specify) (if BL3H=E)

Unique Values / Codes	
Unique values = 96 Unique missing data codes = 2	
Valid cases = 266	Missing cases: 3,500 MI(missing value) = 1 NA(not applicable)= 3,499

Variable Name: **bl3ho2**
Label: other of bl3h(bl3h=O)
Type: C
Position: 12
Survey/Derived: S
Question Num: BL3HO2
Question Text: other(specify) (if BL3H=O)

Unique Values / Codes	
Unique values = 196 Unique missing data codes = 1	
Valid cases = 469	Missing cases: 3,297 NA(not applicable)= 3,297

Variable Name: **bl3i**
Label: what collateral for loan
Type: N
Position: 13
Survey/Derived: S
Question Num: BL3I
Question Text: What did the household offer as collateral for this loan? (if code is not 3-11, hen skip to BL3K)

Unique Values / Codes

Value	Description
1	no collateral required
3	land title - borrower uses land
5	land title - lender uses land
7	used savings to guarantee loan
9	used future crop to guarantee loan
11	other collateral
13	single guarantor
15	multiple guarantors
17	other (specify)

Value	Count	Percent
1	493	13.09
3	352	9.35
5	41	1.09
7	4	0.11
9	8	0.21
11	39	1.04
13	129	3.43
15	2,635	69.97
17	65	1.73
	3,766	100.00

Valid cases = 3,766 Missing cases = 0

Variable Name: **bl3io**
Label: other of bl3i
Type: C
Position: 14
Survey/Derived: S
Question Num: BL3IO
Question Text: Team Number

Unique Values / Codes

Unique values = 39
Unique missing data codes = 1

Valid cases = 65 Missing cases: 3,701
NA(not applicable)= 3,701

Variable Name: **bl3j**
Label: value of collateral
Type: N
Position: 15
Survey/Derived: S
Question Num: BL3J
Question Text: (If the household used collateral) What was the value of the collateral at the time you got this loan?

Unique Values / Codes

Value	Description
570-1.500e+08	number
.b	don't know the answer
.c	not applicable
.y	missing value

Means

Min	Max	Mean	S.D.
570	1.50e+08	1152046	1.02e+07

Valid cases = 432

Missing cases : 3,334
.b = 11
.c = 3,322
.y = 1

Variable Name: **bl3k**
Label: consequences of default
Type: N
Position: 16
Survey/Derived: S
Question Num: BL3K
Question Text: If you could not repay this lender or if this lender had to take your collateral or if your cosigners had to repay the loan for you, what would be the consequences for you (the borrower)?

Unique Values / Codes

Value	Description
1	none
3	not able to borrow again from this lender
5	not able to borrow again from this lender and others
7	other (specify)

Frequency

Value	Count	Percent
1	94	2.50
3	3,359	89.19
5	141	3.74
7	172	4.57
	3,766	100.00

Valid cases = 3,766 Missing cases = 0

Variable Name: **bl3ko**
Label: other of bl3k
Type: C
Position: 17
Survey/Derived: S
Question Num: BL3KO
Question Text: other(specify) (BL3K = 7)

Unique Values / Codes	
Unique values = 60 Unique missing data codes = 1	
Valid cases = 172	Missing cases: 3,594 NA(not applicable)= 3,594

Section XVIII: Lending
Data set name: hh04_18le.dta
Case count: 1,109
Variable count: 6
Size: 165,663 bytes

Variable Name: le1a
Label: anyone owe you or not
Type: N
Position: 1
Survey/Derived: S
Question Num: LE1A
Question Text: Does anyone currently owe money or goods to you or members of your household?

Unique Values / Codes

Value	Description
1	yes
3	no
.c	not applicable

Frequency

Value	Count	Percent
1	149	13.44
3	931	83.95
.c	29	2.61
	1,109	100.00

Valid cases = 1,080 Missing cases = 29

Variable Name: le1b
Label: number of loans owed
Type: N
Position: 2
Survey/Derived: S
Question Num: LE1B
Question Text: How many loans are owed to members of this household?

Unique Values / Codes

Value	Description
1-9	number
.c	not applicable

Means

Min	Max	Mean	S.D.
1	9	1.812081	1.574154

Valid cases = 149 Missing cases : 960
.c = 960

Variable Name: le2a
Label: anyone fully repaid loan
Type: N
Position: 3
Survey/Derived: S
Question Num: LE2A
Question Text: In the past 12 months has any one fully repaid a loan to you or members of your household?

Unique Values / Codes

Value	Description
1	yes
3	no
.c	not applicable

Frequency

Value	Count	Percent
1	74	6.67
3	1,006	90.71
.c	29	2.61
	1,109	100.00

Valid cases = 1,080 Missing cases = 29

Variable Name: le2b
Label: number of loans been repaid
Type: N
Position: 4
Survey/Derived: S
Question Num: LE2B
Question Text: How many loans have been fully repaid during the past 12 months?

Unique Values / Codes

Value	Description
1-9	number
.c	not applicable

Means

Min	Max	Mean	S.D.
1	9	1.513514	1.207774

Valid cases = 73 Missing cases : 1,035
.c = 1,035

Variable Name: le5
Label: ever turn anyone down for loan
Type: N
Position: 5
Survey/Derived: S
Question Num: LE5
Question Text: Have you (or anyone else in your household) turned anyone down who has asked for a loan in the past 12 months?

Unique Values / Codes

Value	Description
1	yes, someone asked for a loan and they were turned down
3	no, someone asked for a loan and they were not turned down
5	no, no one asked for a loan from me or anyone else in my household in the past 12 months
.c	not applicable

Frequency

Value	Count	Percent
1	48	4.33
3	231	20.83
5	801	72.23
.c	29	2.61
	1,109	100.00

Valid cases = 1,080 Missing cases = 29

Variable Name: le6
Label: reason for le5
Type: C
Position: 6
Survey/Derived: S
Question Num: LE6
Question Text: If yes, who did you turn down and why?

Unique Values / Codes

Unique values = 44
Unique missing data codes = 1

Valid cases = 48 Missing cases: 1,061
NA(not applicable)= 1,061

Section XVIII: Lending
Data set name: hh04_18le_tab1.dta
Case count: 382
Variable count: 17
Size: 125,947 bytes

Variable Name: le3a
Label: line # ID of loan
Type: N
Position: 1
Survey/Derived: S
Question Num: LE3A
Question Text: Loan number (record the loan number (from 1 to LE1B + LE2B) in column one, record all of the loan numbers and who the lender is first)

Unique Values / Codes

Unique values = 12
Unique missing data codes = 0

Valid cases = 382 Missing cases: 0

Variable Name: le3b
Label: borrower
Type: N
Position: 2
Survey/Derived: S
Question Num: LE3B
Question Text: Who did you loan money to?

Unique Values / Codes

Value	Description
1	non-relative in the village
3	non-relative out of the village
5	relative in the village
7	relative out of the village
9	business partner
11	other (specify)past 12 months

Frequency

Value	Count	Percent
1	100	26.18
3	63	16.49
5	151	39.53
7	68	17.80
	382	100.00

Valid cases = 382 Missing cases = 0

Variable Name: le3bo
Label: other of le3b
Type: C
Position: 3
Survey/Derived: S
Question Num: LE3BO
Question Text: Who did you loan money to?

Unique Values / Codes	
Unique values = 1 Unique missing data codes = 1	
Valid cases = 0	Missing cases: 382 NA(not applicable)= 382

Variable Name: le3c
Label: month/year loan made
Type: C
Position: 4
Survey/Derived: S
Question Num: LE3C
Question Text: In what month and year did you loan the money?

Unique Values / Codes	
Unique values = 89 Unique missing data codes = 1	
Valid cases = 374	Missing cases: 8 DK(don't know the answer)= 8

Variable Name: le3d
Label: been fully repaid or not
Type: N
Position: 5
Survey/Derived: S
Question Num: LE3D
Question Text: Has this loan been fully repaid?

Unique Values / Codes

Value	Description
1	yes
3	no

Frequency

Value	Count	Percent
1	112	29.32
3	270	70.68
	382	100.00

Valid cases = 382 Missing cases = 0

Variable Name: **le3e**
Label: amount loan out
Type: N
Position: 6
Survey/Derived: S
Question Num: LE3E
Question Text: How much money or goods (if goods, record value) was loaned?

Unique Values / Codes

Value	Description
1000-1500000	number

Means

Min	Max	Mean	S.D.
1000	1500000	29722.3	84935.9

Valid cases = 382 Missing cases : 0

Variable Name: **le3f**
Label: total repayment from borrower
Type: N
Position: 7
Survey/Derived: S
Question Num: LE3F
Question Text: (if the loan has been fully repaid) How much money or goods (if goods, record value) were repaid? (if the loan has not been fully repaid) How much money or goods will have to be repaid in total, including payments that have already been made?

Unique Values / Codes

Value	Description
1000-2040000	number
.b	don't know the answer

Means

Min	Max	Mean	S.D.
1000	2040000	36134	120958

Valid cases = 322 Missing cases : 60
.b = 60

Variable Name: **le3f1**
Label: interest rate
Type: N
Position: 8
Survey/Derived: S
Question Num: LE3F1
Question Text: interest rate

Unique Values / Codes	
Value	Description
0-410	number
.b	don't know the answer

Means			
Min	Max	Mean	S.D.
0	410	15.739	33.9439
Valid cases = 341		Missing cases : 41	
		.b = 41	

Variable Name: le3g

Label: loan for how many months
Type: N
Position: 9
Survey/Derived: S
Question Num: LE3G
Question Text: How long is the loan for? (answer recorded in months—i.e. how many months are there from when the money was borrowed until the time that it muse be paid back?)

Unique Values / Codes	
Value	Description
1-84	number
.b	don't know the answer

Means			
Min	Max	Mean	S.D.
1	84	21.904	18.8254
Valid cases = 177		Missing cases : 205	
		.b = 205	

Variable Name: le3h

Label: why borrower need loan
Type: C
Position: 10
Survey/Derived: S
Question Num: LE3H
Question Text: Why was this money borrowed? (record all that apply)

Unique Values / Codes	
Value	Description
A	walking tractor
B	fertilizer, pesticide, herbicide, seed
C	livestock
D	other farm equipment
E	business investment - specify
F	buy land
G	build/buy house
H	to relend to others
I	for ceremony
J	consumption
K	to buy motorcycle
L	to buy pick up truck or car
M	to buy television, VCR, air conditioner, stove or other household asset
N	educational expenses

O	other (specify)
DK	don't know the answer

Value	Frequency Count	Percent
A	4	1.05
B	50	13.09
B,D,J	2	0.52
B,D,J,N	2	0.52
B,J	30	7.85
B,J,N	2	0.52
B,J,O	1	0.26
B,O	1	0.26
C	8	2.09
D	6	1.57
D,J,N	1	0.26
E	11	2.88
F	6	1.57
F,J	1	0.26
G	10	2.62
G,J	1	0.26
I	10	2.62
J	130	34.03
J,K	1	0.26
J,N	7	1.83
J,O	1	0.26
K	3	0.79
L	3	0.79
L,N	1	0.26
L,O	1	0.26
M	2	0.52
N	6	1.57
O	74	19.37
DK(Don't Know)	7	1.83
	382	100.00

Valid cases = 375 Missing cases = 7

Variable Name: le3ho1

Label: other of le3h (le3h=E)
Type: C
Position: 11
Survey/Derived: S
Question Num: LE3HO1
Question Text: other(specify) (if LE3H=E)

Unique Values / Codes

Unique values = 9
Unique missing data codes = 1

Valid cases = 11 Missing cases: 371
NA(not applicable)= 371

Variable Name: **le3ho2**
Label: other of le3h (le3h=O)
Type: C
Position: 12
Survey/Derived: S
Question Num: LE3HO2
Question Text: other(specify) (if LE3H=O)

Unique Values / Codes

Unique values = 28
Unique missing data codes = 1

Valid cases = 78 Missing cases: 304
NA(not applicable)= 304

Variable Name: **le3i**
Label: borrower's collateral
Type: N
Position: 13
Survey/Derived: S
Question Num: LE3I
Question Text: What was offered as collateral for this loan?

Unique Values / Codes

Value	Description
1	no collateral required
3	land title - borrower uses land
5	land title - lender uses land
7	used savings to guarantee loan
9	used future crop to guarantee loan
11	other collateral
13	single guarantor
15	multiple guarantors
17	other (specify)

Frequency

Value	Count	Percent
1	266	69.63
3	24	6.28
5	72	18.85
13	4	1.05
15	7	1.83
17	9	2.36
	382	100.00

Valid cases = 382 Missing cases = 0

Variable Name: **le3io**
Label: other of le3i
Type: C
Position: 14
Survey/Derived: S
Question Num: LE3IO
Question Text: What was offered as collateral for this loan?

Unique Values / Codes

Unique values = 10
Unique missing data codes = 1

Valid cases = 9 Missing cases: 373
NA(not applicable)= 373

Variable Name: **le3j**
Label: value of collateral
Type: N
Position: 15
Survey/Derived: S
Question Num: LE3J
Question Text: (If the borrower used collateral) What was the value of the collateral at the time of the loan?

Unique Values / Codes

Value	Description
20000-2000000	number
.b	don't know the answer
.c	not applicable

Means

Min	Max	Mean	S.D.
20000	2000000	183880	233937

Valid cases = 94 Missing cases : 288
.b = 2
.c = 286

Variable Name: **le3k**
Label: consequences of default
Type: N
Position: 16
Survey/Derived: S
Question Num: CVR1F
Question Text: If the borrower did not repay the loan or if you had to take the borrower's collateral or make one of the cosigners had to repay the loan, what would be the consequences for the borrower?

Unique Values / Codes

Value	Description
1	none
3	not able to borrow again from this lender
5	not able to borrow again from this lender and others
7	other (specify)

Frequency

Value	Count	Percent
1	67	17.54
3	302	79.06
5	5	1.31
7	8	2.09
	382	100.00

Valid cases = 382 Missing cases = 0

Variable Name: **le3ko**
Label: other of le3k
Type: C
Position: 17
Survey/Derived: S
Question Num: LE3KO
Question Text: If the borrower did not repay the loan or if you had to take the borrower's collateral or make one of the cosigners had to repay the loan, what would be the consequences for the borrower?

Unique Values / Codes

Unique values = 9
Unique missing data codes = 1

Valid cases = 8 Missing cases: 374
NA(not applicable)= 374

Section XIX: Saving
Data set name: hh04_19sa_tab1.dta
Case count: 11,198
Variable count: 10
Size: 2,244,608 bytes

Variable Name: Number
Label: Saving type line#ID
Type: N
Position: 1
Survey/Derived: S
Question Num: Number
Question Text: Saving type line#ID

Unique Values / Codes

Value	Description
1	Commercial Bank
2	agricultural Cooperative
3	Bank Account at BAAC
4	PCG Account
5	Rice Bank
6	Gold, Jewelry
7	Cash
8	Other Saving specify
9	Rice in Storage
10	Agricultural product in Storage
11-15	Other specify

Frequency

Value	Count	Percent
1	1,080	9.64
2	1,080	9.64
3	1,080	9.64
4	1,080	9.64
5	1,080	9.64
6	1,080	9.64
7	1,080	9.64
8	1,080	9.64
9	1,080	9.64
10	1,080	9.64
11	358	3.20
12	34	0.30
13	4	0.04
14	1	0.01
15	1	0.01
	11,198	100.00

Valid cases = 11,198 Missing cases = 0

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

Unique Values / Codes

Unique values = 80
Unique missing data codes = 0

Valid cases = 11,198 Missing cases: 0

Variable Name: **sa1**
Label: have this saving or not
Type: N
Position: 3
Survey/Derived: S
Question Num: SA1
Question Text: Do you or members of your household have any of the following kinds of savings?

Unique Values / Codes

Value	Description
1	yes
3	no

Frequency

Value	Count	Percent
1	4,921	43.95
3	6,277	56.05
	11,198	100.00

Valid cases = 11,198 Missing cases = 0

Variable Name: sa2
Label: most important source of saving
Type: N
Position: 4
Survey/Derived: S
Question Num: SA2
Question Text: What is the most important source of this savings? (record only one answer)

Unique Values / Codes

Value	Description
1	saving up small amounts for a long time
3	from selling land
5	from selling other assets
7	from inheritance
9	profits from business
11	from selling agricultural product
13	from salary or wages
15	lottery winnings
17	other (specify)
.b	don't know the answer
.c	not applicable

Frequency

Value	Count	Percent
1	2,443	21.82
3	12	0.11
5	2	0.02
7	8	0.07
9	170	1.52
11	763	6.81
13	520	4.64
17	436	3.89
.b	3	0.03
.c	6,841	61.09
	11,198	100.00

Valid cases = 4,354 Missing cases = 6,844

Variable Name: sa2o
Label: other of sa2
Type: C
Position: 5
Survey/Derived: S
Question Num: SA2O
Question Text: What is the most important source of this savings? (record only one answer)

Unique Values / Codes

Unique values = 145
Unique missing data codes = 1

Valid cases = 437 Missing cases: 10,761
NA(not applicable)= 10,761

Variable Name: **sa3**
Label: number of deposits
Type: N
Position: 6
Survey/Derived: S
Question Num: SA3
Question Text: How many times did you make deposits with this institution in the past 12 months?

Unique Values / Codes

Value	Description
0-60	Number
.a	refuse to answer
.b	don't know the answer
.c	not applicable
.y	missing value

Means

Min	Max	Mean	S.D.
0	60	4.133	13.8414

Valid cases = 2,562

Missing cases : 8,636
.a = 3
.b = 64
.c = 8,568
.y = 1

Variable Name: **sa4**
Label: amount of deposit
Type: N
Position: 7
Survey/Derived: S
Question Num: SA4
Question Text: How much have you deposited in the past 12 months?

Unique Values / Codes

Value	Description
20-2000000	number
.a	refuse to answer
.b	don't know the answer
.c	not applicable
.y	missing value

Means

Min	Max	Mean	S.D.
20	2000000	14092.9	80292.5

Valid cases = 1,159

Missing cases : 10,039
.a = 3
.b = 70
.c = 9,965
.y = 1

Variable Name: **sa5**
Label: number of withdrawal
Type: N
Position: 8
Survey/Derived: S
Question Num: SA5
Question Text: How many times have you withdrawn money from your savings with this institution during the past 12 months? (do not include loans)

Unique Values / Codes

Value	Description
0-30	number
.a	refuse to answer
.b	don't know the answer
.c	not applicable
.y	missing value

Means

Min	Max	Mean	S.D.
0	30	.3125	1.63562

Valid cases = 2,560

Missing cases : 8,638
.a = 5
.b = 65
.c = 8,567
.y = 1

Variable Name: **sa6**
Label: amount of withdrawal
Type: N
Position: 9
Survey/Derived: S
Question Num: SA6
Question Text: How much have you withdrawn over the past 12 months?

Unique Values / Codes

Value	Description
20-1000000	number
.a	refuse to answer
.b	don't know the answer
.c	not applicable
.y	missing value

Means

Min	Max	Mean	S.D.
20	1000000	46214.9	108286

Valid cases = 268

Missing cases : 10,930
.a = 5
.b = 68
.c = 10,856
.y = 1

Variable Name: **sa7**
Label: amount of current saving
Type: N
Position: 10
Survey/Derived: S
Question Num: SA7
Question Text: What amount do you have saved as of today? (don't ask about gold and cash) For rice record the amount of baht you would get if it was sold.

Unique Values / Codes

Value	Description
0-3750000	number
.a	refuse to answer
.b	don't know the answer
.c	not applicable
.y	missing value

Means

Min	Max	Mean	S.D.
0	3750000	9461.56	83192.1

Valid cases = 3,084

Missing cases : 8,116
.a = 14
.b = 95
.c = 8,006
.y = 1

Section XX: General Questions
Data set name: hh04_20gq.dta
Case count: 1,109
Variable count: 15
Size: 930,263 bytes

Variable Name: gq2a
Label: Ever repaid 1 loan with other
Type: N
Position: 1
Survey/Derived: S
Question Num: GQ2A
Question Text: In the last 12 months have you ever repaid one loan using a loan from another source?

Unique Values / Codes

Value	Description
1	yes
3	no
.c	not applicable

Frequency

Value	Count	Percent
1	56	5.05
3	1,024	92.34
.c	29	2.61
	1,109	100.00

Valid cases = 1,080 Missing cases = 29

Variable Name: gq2b
Label: open response to GQ2A
Type: C
Position: 2
Survey/Derived: S
Question Num: GQ2B
Question Text: (If yes) Why, what were the circumstances?

Unique Values / Codes

Unique values = 50
Unique missing data codes = 1

Valid cases = 56 Missing cases: 1,053
NA(not applicable)= 1,053

Variable Name: **gq3a**
Label: Ever repaid loan late
Type: N
Position: 3
Survey/Derived: S
Question Num: GQ3A
Question Text: In the last 12 months have you repaid a loan late or made a late loan payment?

Unique Values / Codes

Value	Description
1	yes
3	no
.c	not applicable

Frequency

Value	Count	Percent
1	152	13.71
3	928	83.68
.c	29	2.61
	1,109	100.00

Valid cases = 1,080 Missing cases = 29

Variable Name: **gq3b**
Label: open response to GQ3A
Type: C
Position: 4
Survey/Derived: S
Question Num: GQ3B
Question Text: (If yes) Why, what were the circumstances?

Unique Values / Codes

Unique values = 127
Unique missing data codes = 1

Valid cases = 152 Missing cases: 957
NA(not applicable)= 957

Variable Name: **gq4a**
Label: ever missed pledge deposit
Type: N
Position: 5
Survey/Derived: S
Question Num: GQ4A
Question Text: In the last 12 months have you missed a savings deposit or made a savings deposit late to a pledge savings account? (1 - yes, 3 – no. If no skip to GQ5A.)

Unique Values / Codes

Value	Description
1	yes
3	no
.c	not applicable

Frequency

Value	Count	Percent
1	9	0.81
3	1,071	96.57
.c	29	2.61
	1,109	100.00

Valid cases = 1,080 Missing cases = 29

Variable Name: **gq4b**
Label: open response to GQ4A
Type: C
Position: 6
Survey/Derived: S
Question Num: GQ4B
Question Text: (If yes) Why, what were the circumstances?

Unique Values / Codes

Unique values = 10
Unique missing data codes = 1

Valid cases = 9 Missing cases: 1,100
NA(not applicable)= 1,100

Variable Name: gq5a
Label: ever default to cosigners
Type: N
Position: 7
Survey/Derived: S
Question Num: GQ5A
Question Text: In the last 12 months have you had a loan that was guaranteed by cosigners where the cosigners had to pay all or part of what you owed? (1 - yes, 3 – no. If no skip to GQ6A.)

Unique Values / Codes

Value	Description
1	yes
3	no
.c	not applicable

Frequency

Value	Count	Percent
3	1,080	97.39
.c	29	2.61
	1,109	100.00

Valid cases = 1,080 Missing cases = 29

Variable Name: gq5b
Label: open response to GQ5A
Type: C
Position: 8
Survey/Derived: S
Question Num: GQ5B
Question Text: (If yes) Why, what were the circumstances?

Unique Values / Codes

Unique values = 1
Unique missing data codes = 1

Valid cases = 0 Missing cases: 1,109
NA(not applicable)= 1,109

Variable Name: **gq6a**
Label: ever forfeit collateral
Type: N
Position: 9
Survey/Derived: S
Question Num: GQ6A
Question Text: In the last 12 months have you had a loan that was guaranteed by collateral where you had to forfeit your collateral because you could not repay the loan?

Unique Values / Codes

Value	Description
1	yes
3	no
.c	not applicable

Frequency

Value	Count	Percent
1	1	0.09
3	1,079	97.29
.c	29	2.61
	1,109	100.00

Valid cases = 1,080 Missing cases = 29

Variable Name: **gq6b**
Label: open response to GQ6A
Type: C
Position: 10
Survey/Derived: S
Question Num: GQ6B
Question Text: (If yes) Why, what were the circumstances?

Unique Values / Codes

Unique values = 2
Unique missing data codes = 1

Valid cases = 1 Missing cases: 1,108
NA(not applicable)= 1,108

Variable Name: **gq7a**
Label: ever have borrower default
Type: N
Position: 11
Survey/Derived: S
Question Num: GQ7A
Question Text: In the last 12 months have you loaned someone money and then had to take their collateral, get someone else to pay what they owe, or just not been able to get repaid?

Unique Values / Codes

Value	Description
1	yes
3	no
.c	not applicable

Frequency

Value	Count	Percent
3	1,080	97.39
.c	29	2.61
	1,109	100.00

Valid cases = 1,080 Missing cases = 29

Variable Name: **gq7b**
Label: open response to GQ7A
Type: C
Position: 12
Survey/Derived: S
Question Num: GQ7B
Question Text: (If yes) Why, what were the circumstances?

Unique Values / Codes

Unique values = 1
Unique missing data codes = 1

Valid cases = 0 Missing cases: 1,109
NA(not applicable)= 1,109

Variable Name: **gq7c**
Label: ever loan again to defaulter
Type: N
Position: 13
Survey/Derived: S
Question Num: GQ7C
Question Text: Have you ever loaned money to that person again?

Unique Values / Codes

Value	Description
1	yes
3	no
.c	not applicable

Frequency

Value	Count	Percent
.c	1,109	100.00
	1,109	100.00

Valid cases = 0 Missing cases = 1,109

Variable Name: **gq8a**
Label: ever been turned down
Type: N
Position: 14
Survey/Derived: S
Question Num: GQ8A
Question Text: In the past 12 months have you tried to borrow from any institutions and been turned down?

Unique Values / Codes

Value	Description
1	yes
3	no
.c	not applicable

Frequency

Value	Count	Percent
3	1,080	97.39
.c	29	2.61
	1,109	100.00

Valid cases = 1,080 Missing cases = 29

Variable Name: **gq8b**
Label: open response to GQ8A
Type: C
Position: 15
Survey/Derived: S
Question Num: GQ8B
Question Text: (If yes) Why, what were the circumstances?

Unique Values / Codes	
Unique values = 1 Unique missing data codes = 1	
Valid cases = 0	Missing cases: 1,109 NA(not applicable)= 1,109

Section XXI: Hypothetical Situation
Data set name: hh04_21hs.dta
Case count: 1,109
Variable count: 15
Size: 519,649 bytes

Variable Name: hs1
Label: solution1 for 2000B
Type: N
Position: 1
Survey/Derived: S
Question Num: HS1
Question Text: Suppose you encounter an unavoidable emergency and you needed 2,000 B right away. How would you get the 2,000 B?

Unique Values / Codes

Value	Description
1	use savings
3	sell land
5	mortgage land
7	sell equipment
9	sell livestock
11	sell jewelry/gold
13	sell car
15	sell motorcycle
17	sell other assets
19	get help from the temple
21	use welfare card
23	borrow from money lender in the village
25	borrow from money lender outside the village
27	borrow from one relative in village
29	borrow from one relative out of village
31	borrow from many relatives in the village
33	borrow from many relatives outside the village
35	borrow from many relatives in and out of the village
37	borrow from one non-relative in the village
39	borrow from one non-relative out of the village
41	borrow from many non-relatives in the village
43	borrow from many non-relatives outside of the village
45	borrow from many non-relatives in and out of the village
47	borrow from many people – relatives and non-relatives in the village
49	borrow from many people - relatives and non-relatives outside the village
51	borrow from many people - relatives and non-relatives in and out of the village
53	have someone else borrow on your behalf
55	borrow from PCG
57	borrow from Agricultural Cooperative
59	borrow from housewife's group
61	borrow from BAAC group members
63	borrow from doctor
65	borrow from bank
67	Sell rice
69	other (specify)
.c	not applicable

Frequency

Value	Count	Percent
1	581	52.39
7	1	0.09
9	10	0.90
11	25	2.25
15	2	0.18
17	4	0.36
21	1	0.09
23	45	4.06
25	7	0.63
27	254	22.9
29	49	4.42
31	28	2.52
33	9	0.81
37	16	1.44
39	2	0.18
47	1	0.09
53	1	0.09
55	4	0.36
57	1	0.09
67	19	1.71
69	20	1.80
.c	29	2.61
	1,109	100.00

Valid cases = 1,080 Missing cases = 29

Variable Name: **hs1o**
Label: other (specify) for hs1
Type: C
Position: 2
Survey/Derived: S
Question Num: HS1O
Question Text: Suppose you encounter an unavoidable emergency and you needed 2,000 B right away. How would you get the 2,000 B?

Unique Values / Codes

Unique values = 16
Unique missing data codes = 1

Valid cases = 20 Missing cases: 1,089
NA(not applicable)= 1,089

Variable Name: hs2

Label: solution2 for 2000B
Type: N
Position: 3
Survey/Derived: S
Question Num: HS2
Question Text: If that source wasn't available what would you do?

Unique Values / Codes

Value	Description
1	use savings
3	sell land
5	mortgage land
7	sell equipment
9	sell livestock
11	sell jewelry/gold
13	sell car
15	sell motorcycle
17	sell other assets
19	get help from the temple
21	use welfare card
23	borrow from money lender in the village
25	borrow from money lender outside the village
27	borrow from one relative in village
29	borrow from one relative out of village
31	borrow from many relatives in the village
33	borrow from many relatives outside the village
35	borrow from many relatives in and out of the village
37	borrow from one non-relative in the village
39	borrow from one non-relative out of the village
41	borrow from many non-relatives in the village
43	borrow from many non-relatives outside of the village
45	borrow from many non-relatives in and out of the village
47	borrow from many people – relatives and non-relatives in the village
49	borrow from many people - relatives and non-relatives outside the village
51	borrow from many people - relatives and non-relatives in and out of the village
53	have someone else borrow on your behalf
55	borrow from PCG
57	borrow from Agricultural Cooperative
59	borrow from housewife's group
61	borrow from BAAC group members
63	borrow from doctor
65	borrow from bank
67	Sell rice
69	other (specify)
.c	not applicable

Frequency

Value	Count	Percent
1	16	1.44
7	2	0.18
9	22	1.98
11	72	6.49
13	3	0.27
15	6	0.54
17	8	0.72
21	1	0.09
23	69	6.22
25	23	2.07
27	283	25.52
29	99	8.93
31	138	12.44
33	11	0.99
35	7	0.63
37	25	2.25
39	7	0.63
41	3	0.27
45	1	0.09
53	1	0.09
55	2	0.18
59	1	0.09
67	38	3.43
69	238	21.46
.c	33	2.98
	1,109	100.00

Valid cases = 1,076 Missing cases = 33

Variable Name: hs2o
Label: other (specify) for hs2
Type: C
Position: 4
Survey/Derived: S
Question Num: HS2O
Question Text: If that source wasn't available what would you do?

Unique Values / Codes

Unique values = 17
Unique missing data codes = 1

Valid cases = 238 Missing cases: 871
NA(not applicable)= 871

Variable Name: hs3
Label: solution3 for 2000B
Type: N
Position: 5
Survey/Derived: S
Question Num: HS3
Question Text: If that source wasn't available what would you do?

Unique Values / Codes

Value	Description
1	use savings
3	sell land
5	mortgage land
7	sell equipment
9	sell livestock
11	sell jewelry/gold
13	sell car
15	sell motorcycle
17	sell other assets
19	get help from the temple
21	use welfare card
23	borrow from money lender in the village
25	borrow from money lender outside the village
27	borrow from one relative in village
29	borrow from one relative out of village
31	borrow from many relatives in the village
33	borrow from many relatives outside the village
35	borrow from many relatives in and out of the village
37	borrow from one non-relative in the village
39	borrow from one non-relative out of the village
41	borrow from many non-relatives in the village
43	borrow from many non-relatives outside of the village
45	borrow from many non-relatives in and out of the village
47	borrow from many people – relatives and non-relatives in the village
49	borrow from many people - relatives and non-relatives outside the village
51	borrow from many people - relatives and non-relatives in and out of the village
53	have someone else borrow on your behalf
55	borrow from PCG
57	borrow from Agricultural Cooperative
59	borrow from housewife's group
61	borrow from BAAC group members
63	borrow from doctor
65	borrow from bank
67	Sell rice
69	other (specify)
.c	not applicable

Frequency

Value	Count	Percent
1	5	0.45
3	2	0.18
5	2	0.18
7	2	0.18
9	32	2.89
11	33	2.98
13	2	0.18
15	12	1.08
17	17	1.53
23	74	6.67
25	38	3.43
27	88	7.94
29	99	8.93
31	155	13.98
33	35	3.16
35	38	3.43
37	50	4.51
39	4	0.36
41	5	0.45
47	2	0.18
51	1	0.09
53	1	0.09
55	1	0.09
65	1	0.09
67	18	1.62
69	129	11.63
.c	263	23.72
	1,109	100.00

Valid cases = 846 Missing cases = 263

Variable Name: **hs3o**
Label: other (specify) for hs3
Type: C
Position: 6
Survey/Derived: S
Question Num: HS3O
Question Text: If that source wasn't available what would you do?

Unique Values / Codes

Unique values = 13
Unique missing data codes = 1

Valid cases = 129 Missing cases: 980
NA(not applicable)= 980

Variable Name: hs4

Label: solution1 for 20,000B
Type: N
Position: 7
Survey/Derived: S
Question Num: HS4
Question Text: Suppose you encounter an unavoidable emergency and you needed 20,0000 B right away. How would you get the 20,000 B?

Unique Values / Codes

Value	Description
1	use savings
3	sell land
5	mortgage land
7	sell equipment
9	sell livestock
11	sell jewelry/gold
13	sell car
15	sell motorcycle
17	sell other assets
19	get help from the temple
21	use welfare card
23	borrow from money lender in the village
25	borrow from money lender outside the village
27	borrow from one relative in village
29	borrow from one relative out of village
31	borrow from many relatives in the village
33	borrow from many relatives outside the village
35	borrow from many relatives in and out of the village
37	borrow from one non-relative in the village
39	borrow from one non-relative out of the village
41	borrow from many non-relatives in the village
43	borrow from many non-relatives outside of the village
45	borrow from many non-relatives in and out of the village
47	borrow from many people – relatives and non-relatives in the village
49	borrow from many people - relatives and non-relatives outside the village
51	borrow from many people - relatives and non-relatives in and out of the village
53	have someone else borrow on your behalf
55	borrow from PCG
57	borrow from Agricultural Cooperative
59	borrow from housewife's group
61	borrow from BAAC group members
63	borrow from doctor
65	borrow from bank
67	Sell rice
69	other (specify)
.c	not applicable

Value	Frequency Count	Percent
1	166	14.97
3	8	0.72
5	34	3.07
7	4	0.36
9	93	8.39
11	32	2.89
13	4	0.36
15	12	1.08
17	8	0.72
23	111	10.01
25	31	2.80
27	159	14.34
29	82	7.39
31	119	10.73
33	34	3.07
35	37	3.34
37	17	1.53
39	6	0.54
41	4	0.36
43	2	0.18
45	2	0.18
47	1	0.09
51	4	0.36
53	3	0.27
55	2	0.18
57	9	0.81
59	1	0.09
61	6	0.54
65	2	0.18
67	11	0.99
69	76	6.85
.c	29	2.61
	1,109	100.00

Valid cases = 1,080 Missing cases = 29

Variable Name: **hs4o**
Label: other (specify) for hs4
Type: C
Position: 8
Survey/Derived: S
Question Num: HS4O
Question Text: Suppose you encounter an unavoidable emergency and you needed 20,0000 B right away. How would you get the 20,000 B?

Unique Values / Codes

Unique values = 16
Unique missing data codes = 1

Valid cases = 129 Missing cases: 1,033
NA(not applicable)= 1,033

Variable Name: hs5

Label: solution2 for 20,000B
Type: N
Position: 9
Survey/Derived: S
Question Num: HS5
Question Text: If that source wasn't available what would you do?

Unique Values / Codes

Value	Description
1	use savings
3	sell land
5	mortgage land
7	sell equipment
9	sell livestock
11	sell jewelry/gold
13	sell car
15	sell motorcycle
17	sell other assets
19	get help from the temple
21	use welfare card
23	borrow from money lender in the village
25	borrow from money lender outside the village
27	borrow from one relative in village
29	borrow from one relative out of village
31	borrow from many relatives in the village
33	borrow from many relatives outside the village
35	borrow from many relatives in and out of the village
37	borrow from one non-relative in the village
39	borrow from one non-relative out of the village
41	borrow from many non-relatives in the village
43	borrow from many non-relatives outside of the village
45	borrow from many non-relatives in and out of the village
47	borrow from many people – relatives and non-relatives in the village
49	borrow from many people - relatives and non-relatives outside the village
51	borrow from many people - relatives and non-relatives in and out of the village
53	have someone else borrow on your behalf
55	borrow from PCG
57	borrow from Agricultural Cooperative
59	borrow from housewife's group
61	borrow from BAAC group members
63	borrow from doctor
65	borrow from bank
67	Sell rice
69	other (specify)
.c	not applicable

Value	Frequency Count	Percent
1	3	0.27
3	9	0.81
5	49	4.42
7	7	0.63
9	55	4.96
11	46	4.15
13	5	0.45
15	28	2.52
17	8	0.72
23	59	5.32
25	56	5.05
27	63	5.68
29	46	4.15
31	138	12.44
33	63	5.68
35	86	7.75
37	18	1.62
39	11	0.99
41	13	1.17
43	2	0.18
45	5	0.45
47	7	0.63
49	2	0.18
51	7	0.63
53	6	0.54
55	3	0.27
57	5	0.45
59	1	0.09
61	5	0.45
65	3	0.27
67	5	0.45
69	225	20.29
.c	70	6.31
	1,109	100.00

Valid cases = 1,039 Missing cases = 70

Variable Name: **hs5o**
Label: other (specify) for hs5
Type: C
Position: 10
Survey/Derived: S
Question Num: HS5O
Question Text: If that source wasn't available what would you do?

Unique Values / Codes

Unique values = 17
Unique missing data codes = 1

Valid cases = 225 Missing cases: 884
NA(not applicable)= 884

Variable Name: hs6

Label: solution3 for 20,000B
Type: N
Position: 11
Survey/Derived: S
Question Num: HS6
Question Text: If that source wasn't available what would you do?

Unique Values / Codes

Value	Description
1	use savings
3	sell land
5	mortgage land
7	sell equipment
9	sell livestock
11	sell jewelry/gold
13	sell car
15	sell motorcycle
17	sell other assets
19	get help from the temple
21	use welfare card
23	borrow from money lender in the village
25	borrow from money lender outside the village
27	borrow from one relative in village
29	borrow from one relative out of village
31	borrow from many relatives in the village
33	borrow from many relatives outside the village
35	borrow from many relatives in and out of the village
37	borrow from one non-relative in the village
39	borrow from one non-relative out of the village
41	borrow from many non-relatives in the village
43	borrow from many non-relatives outside of the village
45	borrow from many non-relatives in and out of the village
47	borrow from many people – relatives and non-relatives in the village
49	borrow from many people - relatives and non-relatives outside the village
51	borrow from many people - relatives and non-relatives in and out of the village
53	have someone else borrow on your behalf
55	borrow from PCG
57	borrow from Agricultural Cooperative
59	borrow from housewife's group
61	borrow from BAAC group members
63	borrow from doctor
65	borrow from bank
67	Sell rice
69	other (specify)
.c	not applicable

Value	Frequency Count	Percent
3	38	3.43
5	94	8.48
7	8	0.72
9	68	6.13
11	10	0.9
13	7	0.63
15	23	2.07
17	15	1.35
23	38	3.43
25	53	4.78
27	19	1.71
29	19	1.71
31	49	4.42
33	37	3.34
35	73	6.58
37	22	1.98
39	14	1.26
41	12	1.08
43	2	0.18
45	7	0.63
47	16	1.44
49	3	0.27
51	14	1.26
53	11	0.99
55	1	0.09
57	10	0.9
61	5	0.45
65	7	0.63
67	1	0.09
69	156	14.07
.c	277	24.98
	1,109	100.00

Valid cases = 832 Missing cases = 277

Variable Name: **hs6o**
Label: other (specify) for hs6
Type: C
Position: 12
Survey/Derived: S
Question Num: HS6O
Question Text: If that source wasn't available what would you do?

Unique Values / Codes

Unique values = 16
Unique missing data codes = 1

Valid cases = 156 Missing cases: 953
NA(not applicable)= 953

Variable Name: hs8
Label: choose job
Type: N
Position: 13
Survey/Derived: S
Question Num: HS8
Question Text: choose job

Unique Values / Codes

Value	Description
1	1st job
3	2nd job
.c	not applicable

Frequency

Value	Count	Percent
1	933	84.13
3	147	13.26
.c	29	2.61
	1,109	100.00

Valid cases = 1,080 Missing cases = 29

Variable Name: hs9
Label: 1st job still cheese
Type: N
Position: 14
Survey/Derived: S
Question Num: HS9
Question Text: 1st job still cheese

Unique Values / Codes

Value	Description
1	Yes
3	no
.c	not applicable

Frequency

Value	Count	Percent
1	131	11.81
3	16	1.44
.c	962	86.74
	1,109	100.00

Valid cases = 147 Missing cases = 962

Variable Name: hs10

Label: 2nd job still cheese
Type: N
Position: 15
Survey/Derived: S
Question Num: HS10
Question Text: 2nd job still cheese

Unique Values / Codes

Value	Description
1	Yes
3	no
.c	not applicable

Frequency

Value	Count	Percent
1	242	21.82
3	691	62.31
.c	176	15.87
	1,109	100.00

Valid cases = 933 Missing cases = 176

Section XXII: Institution and Organization
Data set name: hh04_22io_tab1.dta
Case count: 17,978
Variable count: 7
Size: 7,032,409 bytes

Variable Name: number
Label: line # ID of institution
Type: N
Position: 1
Survey/Derived: S
Question Num: number
Question Text: line # ID of institution

Unique Values / Codes

Value	Description
1	Rice Bank
2	Buffalo Bank
3	PCG
4	BAAC
5	BAAC Group
6	Agricultural Cooperative
7	Women's Group
8	Emergency Fund
9	Health Fund
10	Commercial Bank
11	Gov't Savings Bank
12	Insurance Company
13	Finance Company
14	Money-lender
15	ROSCA
16	other (specify)

	Frequency	
Value	Count	Percent
1	1,080	6.01
2	1,080	6.01
3	1,080	6.01
4	1,080	6.01
5	1,080	6.01
6	1,080	6.01
7	1,080	6.01
8	1,080	6.01
9	1,080	6.01
10	1,080	6.01
11	1,080	6.01
12	1,080	6.01
13	1,080	6.01
14	1,080	6.01
15	1,080	6.01
16	517	2.88
17	144	0.80
18	34	0.19
19	1,078	6.00
20	4	0.02

21	1	0.01
	17,978	100.0

Valid cases = 17,978 Missing cases = 0

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

Unique Values / Codes

Unique values = 154
Unique missing data codes = 0

Valid cases = 17,978 Missing cases: 0

Variable Name: io1
Label: member or not
Type: N
Position: 1
Survey/Derived: S
Question Num: IO1
Question Text: Is anyone in your household currently a member or a customer of ____?

Unique Values / Codes

Value	Description
1	yes
3	no

Frequency

Value	Count	Percent
1	163	0.91
3	17,815	99.09
	17,978	100.00

Valid cases = 17,978 Missing cases = 0

Variable Name: **io2**
Label: why join
Type: C
Position: 2
Survey/Derived: S
Question Num: IO2
Question Text: (Ask if IO1 = 1) Why did you become a member or customer of this organization?

Unique Values / Codes

Unique values = 132
Unique missing data codes = 1

Valid cases = 163 Missing cases: 17,815
NA(not applicable)= 17,815

Variable Name: **io3**
Label: resign
Type: N
Position: 3
Survey/Derived: S
Question Num: IO3
Question Text: Have you or anyone in your household resigned from this organization or ceased to be a customer/member of this organization in the past 12 months?

Unique Values / Codes

Value	Description
1	yes
3	no

Frequency

Value	Count	Percent
1	110	0.61
3	17,868	99.39
	17,978	100.00

Valid cases = 17,978 Missing cases = 0

Variable Name: **io5**
Label: why quit
Type: C
Position: 4
Survey/Derived: S
Question Num: IO5
Question Text: (Ask if IO3 is 1) Why did you stop being a member (or a customer) of this organization? (record all that apply)

Unique Values / Codes

Value	Description
A	institution closed
B	repaid loan
C	could not save any more, needed money for household expenses
D	too old
E	not enough time to participate
F	household welfare improved
G	household welfare declined
H	other (specify)
NA	not applicable

Frequency

Value	Count	Percent
A	40	0.22
A,C	1	0.01
B	14	0.08
B,C	1	0.01
B,E	2	0.01
B,F	1	0.01
C	13	0.07
D,G	1	0.01
D,H	2	0.01
E	9	0.05
G	2	0.01
H	24	0.13
NA(Not Applicable)	17,868	99.39
	17,978	100.00

Valid cases = 110 Missing cases = 17,868

Variable Name: **io5o**
Label: other of io5 (IO5=H)
Type: C
Position: 5
Survey/Derived: S
Question Num: IO5
Question Text: (If IO2 is 1) Why did you stop being a member (or a customer) of this organization?

Unique Values / Codes
Unique values = 20
Unique missing data codes = 1

Valid cases = 26 Missing cases: 17,952
NA(not applicable)= 17,952