# File Information— Townsend Thai Project Household Annual Resurvey, 1998

**TITLE**: Townsend Thai Project Household Annual Resurvey, 1998

**PRINCIPAL INVESTIGATOR(S)**: Townsend, Robert et al.

**SUMMARY**
The resurvey was positioned to track the impact of the devaluation of the Thai baht in July 1997 and the unexpected onset of the Asia crisis on households and businesses. The 1997 resurvey were slightly modified and the timing was altered (asking about changes in the past year, and comparing the past year to the year before). In general, questions concerned Household Identification, Risk Response, Household composition, Occupation, Children Living outside the Household, Residential Patterns, Household Assets, Agricultural Assets, Household Business, Housing and Landholding, Expenditures, Income, Borrowing, Lending, Savings, General Questions, Hypothetical Situation and Institutions and Organizations were collected.

**EXTENT OF COLLECTION**: 29 data files + machine-readable documentation

**DATA TYPE**: survey data

**TIME PERIOD**: 1998

**DATE OF COLLECTION**: May, 1998

**FUNDING AGENCY**: NICHD-NSF and Ford Foundation

**DATA SOURCE**: personal interviews

**DATA FORMAT**: STATA Data File (version 9.0)

**COLLECTION NOTES**: (1) The data are contained in 29 STATA data files and has information on 1,005 households (2) Individual data files are collected at different level (individual, household and plot) (3) The variables considered as confidential are not released

**SAMPLING**: In each of the four survey provinces or chagwats, 4 subcounties or tambons selected at random from the 12 original tambons of the cross sectional 1997 survey. One exception causing random replacement: a single tambon per changwat was purposefully selected and reserved for the monthly survey. Thus, roughly, one-third of the original sampled households were resurveyed. Details on sample selection could be found at Townsend Thai Project website.

**UNIVERSE**: All resident population in the selected four provinces in Thailand in May 1998.

**KEYWORD**: Townsend Thai Project, Annual Survey, Household composition, Risk Response, Occupation, Children Living Outside the Household, Residential Patterns, Household Assets, Agricultural Assets, Household Business, Housing and Landholding, Expenditures, Income, Borrowing, Lending, Savings, Institutions and Organizations

**DOCUMENTATION**:

• File Information

| Filename | Content | Size |
|---|---|---|
| THH-1998-file-info.pdf | File information | 42KB |

• Questionnaire

| Filename | Content | Size |
|---|---|---|
| THH-1998-quex-en.pdf | Questionnaire English version | 762KB |
| THH-1998-quex-thai.pdf | Questionnaire English version | 1,114KB |

• Codebook

| Filename | Content | Size |
|---|---|---|
| THH-1998-codebook.xls | Variables and actual question text | 200KB |

• Notes

| Filename | Content | Size |
|---|---|---|
| dropped-variables.pdf | List of all dropped variables | 43KB |
| key-variables.pdf | List of key variables for sub-data files | 86KB |

**DATASET(S)**
• 29 STATA Data Files (in STATA 9.0 format)
• File Structure Rectangular

Note: the files with suffix .dta are STATA data files.

**Master Data File** (includes variables across all sections of the survey questionnaire in a single file. For each variable, there is one record per household/case.)

Data Set Name: master.dta
• Case Count: 1,005
• Variable Count: 537
• Size: 17,433KB
• Unit of Observation: Household
• Record per Case: 1

**Sub-Data Files** (includes variables from sub-level tables of the survey questionnaire in separate files. For each variable, there are multiple records per household/case.)

**Section II. Risk Response**

Data Set Name: rr_t.dta
• Case Count: 1,005
• Variable Count: 12
• Size: 2,360KB
• Unit of Observation: Household action
• Record per Case: 40 (total records 40,200)

**Section IV. Household Composition**

Data Set Name: hc_t.dta
• Case Count: 960
• Variable Count: 20
• Size: 679KB
• Unit of Observation: Household member
• Record per Case: varied (total records 4,399)

**Section V. Occupation**

Data Set Name: oc_t.dta
• Case Count: 955
• Variable Count: 22
• Size: 1,255KB
• Unit of Observation: Household member
• Record per Case: varied (total records 3,437)

## Section VII. Children Living outside the House

Data Set Name: kh_t.dta
• Case Count: 593
• Variable Count: 23
• Size: 534KB
• Unit of Observation: Children living outside the house
• Record per Case: varied (total records 1,862)

## Section XI. Household Assets

Data Set Name: ha_t1.dta
• Case Count: 1,005
• Variable Count: 18
• Size: 4,263KB
• Unit of Observation: Household asset
• Record per Case: 20 (total records 20,100)

Data Set Name: ha_t2.dta
• Case Count: 1,005
• Variable Count: 13
• Size: 2,732KB
• Unit of Observation: Household asset
• Record per Case: 20 (total records 20,100)

## Section XII. Agricultural Assets

Data Set Name: fa_t1.dta
• Case Count: 1,005
• Variable Count: 22
• Size: 5,874KB
• Unit of Observation: Agricultural Asset by household
• Record per Case: 20 (total records 20,100)

Data Set Name: fa_t2.dta
• Case Count: 30
• Variable Count: 18
• Size: 9KB
• Unit of Observation: Shrimp and fish pond by household
• Record per Case: varied (total records 37)

## Section XIII. Household Business

Data Set Name: ba_t1.dta
• Case Count: 263
• Variable Count: 18
• Size: 144KB
• Unit of Observation: Household business asset
• Record per Case: varied (total records 664)

Data Set Name: ba_t2.dta
• Case Count: 1,005
• Variable Count: 20
• Size: 6,586KB
• Unit of Observation: Household business issue
• Record per Case: 14 (total records 14,070)

Data Set Name: bb_t1.dta
• Case Count: 68
• Variable Count: 18
• Size: 36KB
• Unit of Observation: Household business asset
• Record per Case: varied (total records 153)

Data Set Name: bb_t2.dta
• Case Count: 1,005
• Variable Count: 19
• Size: 5,968KB
• Unit of Observation: Household business issue
• Record per Case: 14 (total records 14,070)

Data Set Name: bc_t1.dta
• Case Count: 28
• Variable Count: 18
• Size: 17KB
• Unit of Observation: Household business asset
• Record per Case: varied (total records 63)

Data Set Name: bc_t2.dta
• Case Count: 1,005
• Variable Count: 17
• Size: 4,731KB
• Unit of Observation: Household business issue
• Record per Case: 14 (total records 14,070)

Data Set Name: bd_t1.dta
• Case Count: 8
• Variable Count: 18
• Size: 7KB

• Unit of Observation: Household business asset
• Record per Case: varied (total records 18)

Data Set Name: bd_t2.dta
• Case Count: 1,005
• Variable Count: 16
• Size: 4,112KB
• Unit of Observation: Household business issue
• Record per Case: 14 (total records 14,070)

**Section XIV. Housing and Landholding**

Data Set Name: la_t1.dta
• Case Count: 960
• Variable Count: 25
• Size: 1,325KB
• Unit of Observation: Household plot
• Record per Case: varied (total records 2,507)

Data Set Name: la_t2.dta
• Case Count: 246
• Variable Count: 25
• Size: 192KB
• Unit of Observation: Household plot
• Record per Case: varied (total records 354)

Data Set Name: la_t3.dta
• Case Count: 116
• Variable Count: 19
• Size: 53KB
• Unit of Observation: Land loss
• Record per Case: varied (total records 129)

**Section XV. Expenditure**

Data Set Name: ex_t.dta
• Case Count: 1,005
• Variable Count: 15
• Size: 1,760KB
• Unit of Observation: Expenditure item
• Record per Case: 10 (total records 10,050)

**Section XVI. Income**

Data Set Name: in_t1.dta
• Case Count: 1,005
• Variable Count: 13
• Size: 5,068KB
• Unit of Observation: Revenue source
• Record per Case: 40 (total records 40,200)

Data Set Name: in_t2.dta
• Case Count: 1,005
• Variable Count: 13
• Size: 2,050KB
• Unit of Observation: Farm expense
• Record per Case: 15 (total records 15,075)

Data Set Name: in_t3.dta
• Case Count: 1,005
• Variable Count: 13
• Size: 2,094KB
• Unit of Observation: Shrimp/fish expense
• Record per Case: 15 (total records 15,075)

Data Set Name: in_t4.dta
• Case Count: 1,005
• Variable Count: 13
• Size: 2,050KB
• Unit of Observation: Business expense
• Record per Case: 15 (total records 15,075)

**Section XVII. Borrowing**

Data Set Name: bl_t.dta
• Case Count: 1,986
• Variable Count: 23
• Size: 724KB
• Unit of Observation: Loan
• Record per Case: varied (total records 3,609)

**Section XVIII. Lending**

Data Set Name: le_t.dta
• Case Count: 712
• Variable Count: 24
• Size: 655KB
• Unit of Observation: Loan

• Record per Case: varied (total records 1,619)

### Section XIX. Saving

Data Set Name: sa_t.dta
• Case Count: 1,005
• Variable Count: 18
• Size: 1,872KB
• Unit of Observation: Type of saving
• Record per Case: 11 (total records 11,055)

### Section XXII. Institutions and Organizations

Data Set Name: io_t.dta
• Case Count: 1,005
• Variable Count: 16
• Size: 5,915KB
• Unit of Observation: Type of institution
• Record per Case: 19 (total records 19,095)