

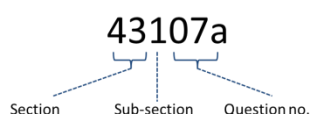


## Notes for TVSEP panel wave 6

1. The reference period of panel wave 6 is 1<sup>st</sup> May 2015 – 30<sup>th</sup> April 2016.
2. The household questionnaire can be downloaded from [www.tvsep.de](http://www.tvsep.de)
3. All monetary variables are expressed in the local currencies following the household questionnaire; THB for Thailand and 1000 VND for Vietnam.
4. The PPP conversion factor for Thailand is 0.0485 and Vietnam 0.0920 which are calculated at 2005 value. (source of CPI: Bank of Thailand and GENERAL STATISTICS OFFICE of VIET NAM )
5. The following table presents the(sub) sections from the household questionnaire and name of data files

	(sub)sections	Data file
2.1-2.3	HH member, Education and Health	mem
2.4	HH dynamics	hhdyn
3.1a,b	Shocks	shock
3.2	Risk	risks
4.1	Land	land
4.2	Agriculture	crops
4.3.1	Stocks	livest
4.3.2	Livestock Products	lstprod
4.4	Fishing, hunting, collecting, logging	hunting
5	Off-farm employment	offempl
6	Non-farm self-employment	selfempl
7.1C	Credit rationing	credrat
7.1D	Default history	defhist
7.1A	Borrowing	borr
7.1E	Savings	sav
7.2A	Public transfers	transf
7.2B	Insurances	insur
8	Household expenditure	exp
6.2	Investment	invest
6.2	Disinvestment	disinvest
9.1	Household Wealth	assets
9.2	Housing conditions	house
	Questions at household level	hh
	Income aggregate	hhinc
	Consumption aggregate	consagg

6. Variable names are generated from the section/sub-section (if existing, not all sections have a sub-section) and the question number. For example variable name of question 7a in the sub-section 4.3.1 (stocks) is:



## 7. Type of variables

- 7.1 Uncleaned variables (e.g. \_\_43107a) contain the original values or answers those exported from the Survey Solutions
- 7.2 Cleaned variables (e.g. \_x43107) are those which were changed according to plausibility criteria
- 7.3 Imputed variables: (e.g. i\_x43107a) are those with missing observations and therefore imputed using replacement rules
- 7.4 Text variables (e.g. \_\_21018t and \_\_21018ten) record specific answers of code 90 in local language (\_t suffix) and in English (\_ten suffix).

## 8. Key identifiers

- 8.1 QID: Questionnaire ID has 10 digits for TH and 11 digits for VN. It is assembled from digit codes of province: 2 (Thailand)/3 (Vietnam); district: 2; sub-district (commune-Vietnam): 2 ; village: 2 and household:2. The information used to create this variable can be found in section 1 of the paper-based questionnaire
- 8.2 hhid: The household ID is a unique identifier for each household in the database. It was generated in the first panel wave and not shown in the household questionnaire.

## 9. Aggregate net income does not include housing value and not deduct the depreciation of productive assets. Further notes can be found in the hhinc dataset.

## 10. Missing conventions

Missing variables in the TVSEP dataset occur due to the respondent's answer or the questionnaire design. There are three types of missing code.

code	meaning
.s	Valid missing observation due to skip instruction
.b	code 98 – don't know / don't want to answer
.	Invalid missing and cannot be corrected/imputed during the cleaning procedure

## 11. Cleaning do-files are available upon request

**TVSEP database center would be delighted to receive your feedback on data quality and any further comments on cleaning procedures.**

28 March 2018