README FILE FOR

ARMENIA 2008

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## 1. TECHNICAL DESCRIPTION OF THE SURVEY

|  |  |  |  |
| --- | --- | --- | --- |
| Geographical coverage | Republic of Armenia | Secondary activity column | Yes |
| Survey period | 01-10 and 31-10 2008 | Location column | Yes, but limited |
| Age range | 15+ | Mode of transport column | Yes |
| Multi-member household survey | YES | Who else was present column | Yes, but limited |
| N. of diaries per person | 2 | ICT column | No |
| Type of days | 1 weekday and 1 weekend per respondent. | Other columns | No |
| Diary start time | 1 am | Response rate | 50.7%, 499/984 contacted households |
| Duration of diary | 24 hours | N. of diaries (from adults and children)\* | 2,680 (2514 adults and 166 children) |
| Time interval | 10 minutes | Low quality diaries | 1 diaries (0.04% of total) |
| Mode of data collection | NA (most likely paper). | N. of individuals | 1342 |
| Who completes diary | No info is given but it is safe to assume that it is completed by the respondent. | N. of households | 499 |
| Moment of data collection | Now and then during the observation day (N=41), at the end of the observation day (N= 2555), the day after the observation day (N=84). | Other comments | The sampling design- two stage random household survey. Sampling frame: households that took part to the 2001 Population Census, grouped by settlements, stratified by population density and region. |

### 2. THE ORIGINAL FILES

Data source: The survey was carried out by the Armenian Statistics Office, in collaboration with Statistics Sweden.

When data was obtained: 2008 approx.

|  |  |  |
| --- | --- | --- |
| (1) File N. | (2) File name and extension | (3) File description |
| 1 | diary.Ar.dta | Diary files, 10 min time slots |
| 2 | episode.Ar.dta | diary-level information |
| 3 | hh\_Ar.dta | Household related info |
| 4 | mem\_Ar.dta | Individual info |

### 3. THE DIARY INSTRUMENT

Original categories in diary instrument.

|  |  |  |
| --- | --- | --- |
| MAIN ACTIVITY | SECONDARY ACTIVITY | LOCATION |
| HETUS-based,108 distinct activity codes | Same as MAIN. | Unspecified location  Home  Second home  Workplace or school  Other people’s home  Restaurant, café or pub  Other specified location |
| MODE OF TRANSPORT | COPRESENCE | USE OF ICT DURING ACT. |
| Unspecified private transport mode  Travel on foot (Also waiting)  Travel by bicycle  Travel by moped, motorcycle or moto  Travel by passenger car  Travel by lorry, van etc.  Other specified private traveling  Unspecified public transport  Travel by taxi  Travel by bus or coach  Travel by underground | Children up to 9 living in  Other household members  Other persons that you know | NA |

Difficulties while creating episode variables: None.

### 4. VALUE LABELS OF NON-HARMONISED VARIABLES

Value labels for ETHNIC

|  |
| --- |
| NA |

Value labels for EDUCA

|  |
| --- |
| [1] illiterate  [2] incomplete primary  [3] primary  [4] general basic  [5] secondary  [6] preliminary vocational  [7] vocational  [8] incomplete tertiary  [9] tertiary  [10] post-graduate |

Value labels for OCCUP

|  |
| --- |
| NA |

Value labels for REGION

|  |
| --- |
| 1     Yerevan  2     Aragatsotn  3     Ararat  4     Armavir  5     Gegharkunik  6     Lori  7     Kotayk  8     Shirak  9     Sjunik  10    Vayots Dzor  11    Tavush |

### 5. IMPUTATIONS

We have not performed any automatic imputations for the time being since the program imputations.ado has some big that needs fixing. We may run this program in the future.

|  |  |  |
| --- | --- | --- |
| MAIN | SEC | MTRAV |
| None | None | None |
| ELOC | INOUT | WWALONE |
| None | None | None |
| WWCHILD | WWPARTNER | WWOTHERHH |
| None | None | None |
| WWNONHH | ICT |  |
| None | None |  |

### 6. MISSING VALUES

|  |  |
| --- | --- |
| Variables that should have few missing values (key background variables) | Episode variables |
| All of them have 0% missing values | main, 0  sec, 0  core, 0  mtrav, 0  eloc, 0  inout, 0  alone, 0  child, 0  sppart, 100  oad, 100  ict, 100 |
| **Vars that cannot be obtained (100% missing)** | **Background vars with more than 10% missing** |
| av, sppart, oad, ict, cohab, empstat, workhrs, isco1, sector, empinclm, migrantd, citizen, rushed, carer, empsp, vehicle, internet | None. |

### 7. QUALITY CHECKS

|  |  |
| --- | --- |
| Comparing the survey with a specific survey | |
| Survey used for comparison: | UK 2014 |
| Change in main 4 categories (in minutes): | |
|  |  |
| Comparing with MTUS averages\* | |
| Deviation from the MTUS-average in main 4 categories (in minutes): | |
|  |  |

### 8. ABOUT WEIGHTS

The sampling procedure and the weights created are described clearly and with great detail in the main report of the documentation (pages 111 to 113). The dataset comes with two weights: *hhwgtadj* and *perwgt*, the first is a household weight and the second a person weight, but since there is one diary per person, this weight is also the diary level weight we are looking for. *perwgt* is OCOMBWT, from which we create PROPWT.

### 9. DIFFERENCES WITH PREVIOUS VERSION

There is no previous version to compare with.

### 10. ADDITIONAL COMMENTS AND APPENDICES

There is no occupation variable available in the original dataset. Variable A7 records ‘The type of activity connected with your job or own business´, which could be either, and unfortunately is not labelled.

### 11. CORRESPONDENCE BETWEEN THE ORIGINAL ACTIVITY VARIABLE AND MAIN

\* MAIN 1: Sleep

11 Sleep/in bed

12 Sick in bed

\* MAIN 2: Eat and drink at home

21 Eating

\* MAIN 3: Eat and drink at the workplace

No activities in this category

\* MAIN 4: Eat and drink at a restaurant

No activities in this category

\* MAIN 5: Wash, dress, care for self

30 Unspecified personal care

31 self-care

39 Other self care

\* MAIN 6: Personal care services

363 Personal services (visiting a doctor, barber)

\* MAIN 7: Paid work at the workplace

100 Unspecified employment

111 Working in main job

121 Working in second job

130 Unspecified activities related to employment

139 Other activities related to employment

\* MAIN 8: Paid work at home

No activities in this category

\* MAIN 9: Travel as part of paid work

No activities in this category

\* MAIN 10: Work breaks

112 Coffee and other breaks in main job

122 Coffee and other breaks in second job

131 Lunch break

\* MAIN 11: Look for work

No activities in this category

\* MAIN 12: Unpaid work to generate household income

No activities in this category

\* MAIN 13: Regular schooling and education

200 Unspecified study

210 Unspecified activities related to school /uni

211 Classes and lectures

219 Other activities related to school/uni

\* MAIN 14: Homework

212 Homework

\* MAIN 15: Other education and training

221 Free time study

\* MAIN 16: Cleaning and tidying up

300 Unspecified hh and family care

320 Unspecified household upkeep

321 Cleaning dwelling

322 Cleaning yard

323 Heating and water supplying for hh

324 Various arrangements

325 washing carpets

329 Other household upkeep

\* MAIN 17: Food preparation and cooking

310 Unspecified food management

311 Food preparation

312 Baking

314 Preserving

319 Other food management

\* MAIN 18: Wash and put away dishes

313 Dish washing

\* MAIN 19: Laundry and other textile care

326 washing wool for blanket

330 Unspecified making/care for textiles

331 Laundry

332 Ironing

339 Other specified making and care for textiles

\* MAIN 20: Home and vehicle maintenance

350 Unspecified construction and repairs

351 House construction and renovation

352 Repairs of dwelling

353 Making, repairing, maintaining equipment not for sale

354 Vehicle maintenance

359 Other specified construction and repairs

\* MAIN 21: Gardening and productive exercise

341 Gardening, vegetables, harvesting, not for sale

349 Other specified gardening and pet care

620 Unspecified productive exercise (fishing,picking berries)

\* MAIN 22: Household management

371 Household management

\* MAIN 23: Shopping

360 Unspecified shopping and services

361 Shopping

369 Other specified shopping and services

\* MAIN 24: Commercial and administrative services

362 Commercial and administrative services

\* MAIN 25: Physical and medical childcare

380 Unspecified childcare

381 Physical child care and supervision

389 Other specified childcare

\* MAIN 26: Teach and help with homework

382 Teaching the child

\* MAIN 27: Read to, talk or play with children

383 Reading, playing and talking with child

\* MAIN 28: Supervise, accompany children

384 Accompanying child

\* MAIN 29: Adult care

391 Help to an elderly family member

\* MAIN 30: Pet care

342 Tending domestic animals not for sale

343 Caring for pets

344 Walking the dog

\* MAIN 31: Attend sporting event

No activities in this category

\* MAIN 32: Cinema, theatre, opera, etc.

520 Entertainment and culture(cinema,library, sports events)

\* MAIN 33: Walking and hiking

No activities in this category

\* MAIN 34: Cycling

No activities in this category

\* MAIN 35: Other sports or exercise

600 Unspecified sports and outdoor activities

610 Physical exercise

611 Physical exercise

\* MAIN 36: Watch TV, streamed content, DVD

820 TV and video

\* MAIN 37: Listen to radio, music and other

830 Radio and music

\* MAIN 38: Read

810 Unspecified reading

811 Reading periodicals

812 Reading books

819 Other specified reading

\* MAIN 39: Socialising with the family

500 Unspecified social life and entertainment

510 Social life (communication with family, phone etc)

511 conversation with family members

\* MAIN 40: Receive or visit friends

512 conversation with neighbors

\* MAIN 41: Audio and video conversation

No activities in this category

\* MAIN 42: Written communication (emails, texts)

No activities in this category

\* MAIN 43: Celebrations

No activities in this category

\* MAIN 44: Voluntary work

420 Unspecified informal help

421 Food management as help

422 Household upkeep as help

423 Gardening and pet care as help

424 Construction and repairs as help

425 Shopping and services as help

426 Help in employment and farming (unpaid)

427 Childcare as help

428 Help to an elderly of another household

429 Other specified informal help

431 Meeting

439 Other specified participatory activities

995 Filling in the time use diary

\* MAIN 45: Religion

432 Religious activities

\* MAIN 46: Arts and crafts

333 Handicraft and producing textiles

710 Arts (painting,photography,playing,singing)

\* MAIN 47: Hobbies

700 Unspecified hobbies and games

720 Hobbies (collecting things, writing, reading)

\* MAIN 48: Games and play

730 Games

731 playing national game nardi

\* MAIN 49: Computer games

No activities in this category

\* MAIN 50: Surf internet, computing

No activities in this category

\* MAIN 51: Resting, time out

530 Resting- time out

\* MAIN 52: Travel to/from work

913 Travel to/from work

\* MAIN 53: Travel related to education

921 Travel to/from school or university

922 Travel related to free time study

\* MAIN 54: Travel related to childcare

938 Transporting a child and an elderly family member

\* MAIN 55: Travel related to other unpaid work

931 Travel related to household care

936 Travel related to shopping and services

\* MAIN 56: Travel related to voluntary work and religion

943 Travel related to social life, entertainment etc

\* MAIN 57: Other travel

900 Unspecified travel purpose

901 Travel related to personal care

\* MAIN 58: Missing time

No activities in this category