# README FILE FOR KOREA 2009

(Harmonised Simple File)

 07 July 2013

##  CONTENTS:

* **Technical description of the survey**
* **Information on the original files**
* **Time-use variables**
* **Variable-specific information**

### TECHNICAL DESCRIPTION OF THE SURVEY

|  |  |
| --- | --- |
| **Age range** | 10+ |
| **Response rate**  | 98.1% |
| **Number of diary days** | 2 days |
| **Survey period**  | September 2009 |
| **Multi-member household survey** | Yes |
| **Type of diary** | Two days starting from 0:00 |
| **Mode of data collection** | Self-completion  |
| **Time interval in the diary** | 10 minutes |
| **Data on secondary activities** | Yes |
| **Data on where the activity was carried out** | Yes (home or elsewhere + mode of transport) |
| **Data on who else was present** | Yes (though marks who else was present and doing the same activity with the diarist, but not who else was present but doing the same activity with the diarist) |
| **Number of activity codes** | 144 activity categories for main and secondary activity, 8 categories of mode of transport, in/out, and 5 categories of who else was present |
| **Number of cases in the original file**  | 40526 (34112 adult diaries, 6414 child diaries) |
| **Number of ‘good’ diaries**  | 40523 (34109 adult diaries, 6414 child diaries) |

### INFORMATION ON THE ORIGINAL FILES

### TIME-USE VARIABLES

**Activity Variable Documentation for Korea, 2009**

|  |  |  |
| --- | --- | --- |
| **AV 41Variables**  | **Activity** | **Korea 2009 original activity codes** |
| AV1 | Paid work | **SA not = 1 (not at home) and**211 - main work213 - work break 214 - training at work 2601 - work related shopping2602 - work related shopping-online, TV etc216 - other work-related activity299 - other work-related activity |
| AV2 | Paid work at home | 215 - work brought home**SA = 1 (at home) and**211 - main work213 - work break214 - training at work2601, 2602 - work related shopping216, 299 - other work-related activity250 - job search |
| AV3 | Paid work, Second job | 212 - second job 220 - unpaid work for family business-non farm230 - unpaid work for family business – farm etc |
| AV4 | School/classes | 311 - class312 - break between classes at school 313 - self study at school314 - education event at school319 - other education related activity at school321 - lecture723 - employment related qualification724 - leisure courses, hobby related |
| AV5 | Travel to/from work | 821 - commuting to work822 - other work related travel 831 - education related travel  |
| AV6 | Cooking/washing up | 411 - preparation of food412 - washing up413 - kimchi, pickles, preserves etc |
| AV7 | Housework | 421 - laundry, hang clothes on the line422 - put clothes away423 - ironing etc431 - tidying432 - routine indoor cleaning433 - other cleaning499 - unspecified housework |
| AV8 | Other domestic work | 4411 - home maintenance4421 - car washing etc4431 - other tasks in and around home461 - household accounting462 - household financial planning5301 - care for partner/spouse who needs medical help5309 - care for partner/spouse - not because they need help - routine, e.g., help husband prepare to go to work, dye hair, provide massage etc5401 - medical, physical care for parents/grandparents5409 - other care for parents/grandparents5501- medical care for other family members5509 - other care for other family members6101 - informal help to other household6102 - help neighbour’s housework6109 - other help to neighbour, other household |
| AV9 | Gardening | 240 - grow vegetables for self- consumption |
| AV10 | Shopping | 3301 - shopping for items for a course3302 - shopping for items for a course-online, TV etc424 - taking clothes to the cleaners 4412 - maintenance service 4422 - car related service4432 - service related home 451 - grocery, routine shopping452 - purchasing household goods4531 - routine shopping-online, TV etc4532 - purchasing household goods-online, TV etc463 - banking service7801 - purchase access to leisure – off line7802 - purchase access to leisure – online, TV etc |
| AV11 | Child care | 511 - washing, feeding, physical care of children5121 - reading etc with children5122 - play with children5191- provide medical care to child under school age5291- provide medical care to school aged child5192 - unspecified child care - under school age5292 - unspecified child care - school aged521 - prepare the child to go to school 522 - help with homework523 - meeting teachers |
| AV12 | Domestic travel | 811 - travel for personal care 841 - domestic related travel 851 - family care related travel |
| AV13 | Dressing/personal care | 131 - personal care132 - dressing, make up etc199 - other personal care |
| AV14 | Consume personal services | 133 - hairdressing 142 - medical service141 - providing own medical care |
| AV15 | Meals/snacks | 121 - meals with family 1221 - meals alone1222 - meals with others123 - snacks and drinks**and SA = 1 (AT HOME)** |
| AV16 | Sleep | 111 - sleep112 - naps143 - resting because ill  |
| AV17 | Free time travel | 800 - waiting to transport 861 - voluntary activity related travel 871 - social related travel8721 - personal interest travel8722 - other leisure related travel891 - other travel |
| AV18 | Excursions | 753 - museums, galleries, exhibitions755 - other exhibitions etc765 - drive/sightseeing/day trip |
| AV19 | Active ports participation  | 763 - exercise764 - team sport 766 - other outdoor sports/leisure |
| AV20 | Passive sports participation | 754 - watching sport live at the event |
| AV21 | Walks | 761 - walking762 - hiking/climbing  |
| AV22 | Religious Activities | 741 - personal religious activities742 - religious service, meeting743 - other religious activity |
| AV23 | Civic Activities | 6211 - community activity6212 - voluntary activity631 - community event632 - parental voluntary activity 633 - volunteering for children, older people, disabled634 - help people living in region with natural disaster639 - other voluntary work - unspecified 919 - fill in time diary |
| AV24 | Cinema/theatre | 751 - cinema etc752 - theatre, concert |
| AV25 | Dances or Parties | 712 - meeting relatives 713 - friends and others 715 - family gathering-traditional719 - other social**and SA not = 1 (not home)** |
| AV26 | Social clubs | Not possible to create |
| AV27 | Pubs | 775 - alcohol, drinking at the bar, karaoke |
| AV28 | Restaurants | 121 - meals with family in Korea, more1221 - meals alone eating away from1222 - meals with others home at restaurants123 - snacks and drinks & cafes than at other**and SA not = 1 (not home)** locations |
| AV29 | Visiting friends | 712 - meeting relatives 713 - friends and others **and SA not = 1 (not home)** |
| AV30 | Listening to radio | 735 - listen to radio |
| AV31 | Watching TV or Video | 733 - TV734 - video etc |
| AV32 | Listen to records, CDs | 736 - listen to recordings |
| AV33 | Study | 322 - self study outside school329 - education related activity outside school721 - foreign language 722 - computer learning 729 - other study |
| AV34 | Reading books | 771 - read books |
| AV35 | Reading papers/magazines | 731 - read newspaper132 - read magazine |
| AV36 | Relaxing | 776 - smoking777 - doing nothing, resting |
| AV37 | Conversation | 711 - telephoning including text messaging |
| AV38 | Entertaining friends at home | 712 - meeting relatives713 - friends and others715 - family gathering-traditional 719 - other social**and SA=1 (at home**) |
| AV39 | Knitting/sewing | 425 - sewing, knitting |
| AV40 | Other leisure | 714 - internet chatting 7371/7372 - internet searches772 - computer game 773 - playing774 - other hobby799 - other leisure related |
| AV41 | Unknown activity |  999 - Unspecified |

Main

|  |  |  |
| --- | --- | --- |
| **MAIN/SEC 69 Variables** | **Activity** | **Korea 2009 original activity codes** |
| Main/Sec1 | Imputed personal and household care | constructed by CTUR |
| Main/Sec2 | Sleep or nap | 111 - sleep112 - naps143 - resting because ill |
| Main/Sec3 | Imputed sleep | imputed sleep, constructed by CTUR |
| Main/Sec4 | Wash/dress/care for self | 131 - personal care, hygiene 132 - dressing, make up etc141 - providing own medical care199 - other personal care |
| Main/Sec5 | Meals at work or school | not possible to create for simple file - though this will be created after episode data constructed, that process will allow identification of eating at work or school by previous location and activity followed by eating with no intervening travel, and also considering both location and simultaneous activity |
| Main/Sec6 | Other meals | 121 - meals with family 1221 - meals alone1222 - meals with others123 - snacks and drinks**and SA = 1 (at home)** |
| Main/Sec7 | Paid work, main job (not at home) | **SA not = 1 (not home) and**211 - main work 214 - training at work 2601 - work related shopping-visiting shop 2602 - work related shopping- online, TV |
| Main/Sec8 | Paid work at home | 215 - work brought home**SA = 1 (at home) and**211 - main work214 - training at work 2601 - work related shopping-visiting shop 2602 - work related shopping- online, TV212 - second job220 - unpaid work for family business-non farm230 - unpaid work for family business – farm etc |
| Main/Sec9 | Second or other job not at home | **SA not = 1 (not home) and**212 - second job 220 - unpaid work for family business-non farm230 - unpaid work for family business – farm etc |
| Main/Sec10 | Unpaid work to generate household income | Not possible to distinguish  |
| Main/Sec11 | Travel as a part of work | 822 - other work related travel |
| Main/Sec12 | Work breaks | 213 - work break |
| Main/Sec13 | Other time at workplace | 216, 299 - other work-related activity |
| Main/Sec14 | Look for work | 250 - job search |
| Main/Sec15 | Regular schooling, education | 311 - class312 - breaks between classes at school314 - education event at school319 - other education related activity at school321 - lecture |
| Main/Sec16 | Homework | 322 - self study outside school313 - self study at school |
| Main/Sec17 | Leisure/other education of training | 329 - education related activity outside school721 - foreign language training722 - computer learning723 employment related qualification724 - leisure courses, hobby related729 - other study3301 - shopping for items for a course3302 - shopping for items for a course-online/TV |
| Main/Sec18 | Food preparation/ cooking | 411 - preparation of food413 - pickles, preserves etc |
| Main/Sec19 | Set table, wash or put away dishes | 412 - washing up |
| Main/Sec20 | Cleaning | 431 - tidying432 - routine indoor cleaning433 - other cleaning |
| Main/Sec21 | Laundry, ironing, clothing repair | 421 - laundry, hang clothes on the line422 - put clothes away423 - ironing, repair clothes |
| Main/Sec22 | Home/vehicle maintenance or improvement | 4411 - home maintenance4421 - car washing, vehicle maintenance |
| Main/Sec23 | Other domestic work | 461 - household accounting462 - household financial planning463 - pay bills, home management499 - other domestic work4431 - other home maintenance-care of pets, care of plants, separating garbage, recycling |
| Main/Sec24 | Purchase goods and general consumption activities | 451 - grocery, routine shopping452 - purchasing household goods4531 - routine shopping-online, TV etc4532 - purchasing household goods-online, TV7801 - purchase access to leisure - off line7802 - purchase access to leisure - online, TV |
| Main/Sec25 | Consume personal services | 133 - hairdressing142 - medical service |
| Main/Sec26 | Consume other services | 424 - taking clothes to the cleaners4412 - household maintenance service 4422 - car related service4432 - other service related to maintenance |
| Main/Sec27 | Pet care (not walk dog) | not possible to create |
| Main/Sec28 | Physical, medical child care | 511 - physical care for child - feed, wash etc5191 - medical care to child under school age5291 - medical care to school-aged child521 - prepare the child to go to school |
| Main/Sec29 | Teach, help with homework | 522 - help with homework |
| Main/Sec30 | Read to, talk or play with child | 5121 - read to child5122 - play with child |
| Main/Sec31 | Supervise, accompany, other child care | 523 - parents-teacher meeting5192 - unspecified child care- under school age5292 - unspecified child care |
| Main/Sec32 | Adult care | 5301 - care to partner/spouse, needs medical help5309 - care for partner/spouse - not because they need help - routine, e.g., help husband prepare to go to work, dye hair, provide massage etc5401 - medical care for parents/grandparents5409 - other care for parents/grandparents5501 - medical care for other family members5509 - other care for other family members |
| Main/Sec33 | Voluntary, civic, organisational activity | 6101- informal help to other household6102 - help neighbour’s housework6109 - other help to neighbour, other household6211 - voting, jury etc6212 - civic , community activity631 - national, community related voluntary activity 632 - voluntary activity related to child’s school633 - volunteering, children, older people, disabled634 - help people living region with natural disaster639 - other voluntary work - unspecified919 - fill in time diary |
| Main/Sec34 | Worship and religion | 741 - personal religious activities742 - religious service, meeting743 - other activity related to religion |
| Main/Sec35 | General out-of-home leisure | not possible to create |
| Main/Sec36 | Attend sporting event | 754 - watching sport live at the event |
| Main/Sec37 | Cinema, theatre, opera, concert | 751 - cinema etc752 - theatre, concert |
| Main/Sec38 | Other public event, venue | 753 - museums, galleries, exhibitions 755 - other exhibitions etc |
| Main/Sec39 | Restaurant, café, bar, pub | 775 - alcohol, drinking at the bar, karaoke)and SA not = 1 (not home)121 - meals with family1221 - meals alone1222 - meals with others 123 - snacks and drinks |
| Main/Sec40 | Party, reception, social event, gambling | 715 - family gathering- traditional 719 - other unspecified social**and SA no = 1 (not home)** |
| Main/Sec41 | Imputed time away from home | constructed by CTUR |
| Main/Sec42 | General sport or exercise | 763 - general exercise764 - team sport766 - other outdoor sports/leisure |
| Main/Sec43 | Walking | 761 - walking762 - hiking/climbing |
| Main/Sec44 | Cycling | Not possible to create |
| Main/Sec45 | Other out-of-doors recreation | 765 - day trip |
| Main/Sec46 | Garden, forage (pick mushrooms), hunt/fish | 240 - grow vegetables for self- consumption |
| Main/Sec47 | Walk dogs | Not possible to create |
| Main/Sec48 | Receive or visit friends | 712 - meeting relatives, family event713 - friends and others, social event**and when SA = 1 (at home)**715 - family gathering-traditional719 - other unspecified social |
| Main/Sec49 | Conversation (in person, phone) | 711 - telephoning including text messaging |
| Main/Sec50 | Other in-home social, games | 773 - playing games |
| Main/Sec51 | General indoor leisure | 799 - Other leisure related |
| Main/Sec52 | Artistic or musical act | Not possible to create |
| Main/Sec53 | Written correspondence | Not possible to create |
| Main/Sec54 | Knit, crafts, hobbies | 774 - hobby425 - sewing, knitting |
| Main/Sec55 | Relax, think, do nothing | 776 - smoking while doing nothing777 - doing nothing, resting |
| Main/Sec56 | Read | 771 - read books731 - read newspaper132 - read magazine |
| Main/Sec57 | Listen to music Ipod CD | 736 - listen to recordings |
| Main/Sec58 | Listen to radio | 735 - Listen to radio |
| Main/Sec59 | Watch TV, DVD, video | 733 - TV734 - video etc |
| Main/Sec60 | Play computer games | 772 - computer game  |
| Main/Sec61 | Send e-mail, surf internet, computing | 714 - internet chatting, send email 7371 - surf internet7372 - other internet  |
| Main/Sec62 | No activity but recorded mode of travel | constructed by CTUR |
| Main/Sec63 | Travel to or from work | 821 - commuting to work |
| Main/Sec64 | Education-related travel | 831 - education related travel |
| Main/Sec65 | Voluntary, civic, religious travel | 861 - voluntary activity related travel |
| Main/Sec66 | Child & adult care travel | 851 - family care related travel |
| Main/Sec67 | Shopping, personal & household care travel | 811 - travel for personal care841 - domestic related travel  |
| Main/Sec68 | Other travel | 800 - waiting to transport871 - social related travel 8722 - other leisure related travel 891 - other travel |
| Main/Sec69 | No recorded activity | 999 - No entry, incomplete, unrecognizable |