README FILE FOR

BASQUE COUNTRY 1992

## 1. TECHNICAL DESCRIPTION OF THE SURVEY

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| **Geographical coverage** | Basque Country region in Spain. | **Secondary activity column** | Yes |
| **Survey period / Data collection period:** | September to November 1992; April to June 1993. | **Location column** | Yes |
| **Age range** | 16+ | **Mode of transport column** | No |
| **Multi-member household survey** | No | **Who else was present column** | Yes |
| **N. of diaries per person** | 1 | **ICT column** | No |
| **Type of days** | random | **Other columns** |  |
| **Diary start time** | 00:00 (midnight) | **Response rate** | 73% |
| **Duration of diary** | 24 hours | **N. of diaries (from adults and children)\*** | N total (4,904 adults and 136 children). |
| **Time interval** | 5 minutes | **Low quality diaries** | 2 diaries (0.04% of total) |
| **Mode of data collection** | Self-completed in own words with pen and paper | **N. of individuals** | 5,040 |
| **Who completes diary** |  | **N. of households** | 5,040 |
| **Moment of data collection** | Same day as the activities take place | **Other comments** | Although just one person per HH participates, they collect socio-demographics for all. |

### 2. THE ORIGINAL FILES

Data source: EUSTAT. Data was provided in ACCESS format in zip folders with password.

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| --- | --- | --- |
| (1) File N. | (2) File name and extension | (3) File description |
| 1 | EPT\_DIAR.dta | The diary |
| 2 | EPT\_FAMI.dta | Household level variables |
| 3 | EPT\_PERS.dta | Individual level information |

### 3. THE DIARY INSTRUMENT

Original categories in diary instrument.

|  |  |  |
| --- | --- | --- |
| MAIN ACTIVITY | SECONDARY ACTIVITY | LOCATION |
| Hetus-like scheme with 195 original codes. | Same as primary. | 11 Salón de la vivienda  12 En la cocina de la vivienda  13 En el comedor de la vivienda  14 En alguna hab. De la vivienda  15 En el baño de la vivienda  16 En otro lugar especificado de la vivienda  17 En más de un lugar de la vivienda  18 En la vivienda sin especificar lugar  19 En la vivienda de algún vecino o familiar  21 Lugar de trabajo o estudio habitual (comedores escolares/trabajo)  31 En el jardín de casa, delante de la puerta, en el patio, escaleras.  41 En el exterior: calles, plazas, jardines públicos, medios de transporte, playas, monte..  51 Edificios de servicios públicos o privados: bancos, ayuntamientos, correos, mercados, tiendas  61 Lugares de esparcimiento, cultura o deporte cubiertos: cines, polideportivos, gimnasios  71 Lugares de esparcimiento cultura o deporte al aire libre: campos de futbol, terrazas  81 Establecimientos para comer, beber, o dormir  91 Residencia secundaria de la familia |
| MODE OF  TRANSPORT | COPRESENCE | USE OF ICT DURING ACT. |
| Transport info is included in activity not in location. The relevant codes are:   1. A pie 2. En coche (incluido buscar y encontrar una plaza para aparcar) 3. En 2 ruedas (bici, moto); 4. En transporte colectivo; 5. Otros; | The way in which copresence info is provided is somewhat unusual. 2 digits are provided, and each digit has a slightly different meaning.  1º digit:  0 Alone  1 With the partner  2 With the kids  3 With other family members  4 Con amigos o conocidos  5 Con compañeros de trabajo y de estudios  6 With members o fan organisation  7 With neighbours  8 with employees of the administration  9 With the partner, children and other people.    2º dígito  0 Ningún otro tipo de persona  1 Gran número de personas no determinadas  2 Con los hijos  3 Con otros miembros de la familia  4 Con amigos o conocidos  5 Con compañeros de trabajo y de estudios  6 Con miembros de una organización  7 Con vecinos  8 Con personal de la administración, clientes…  9 No descrita | There is no such column, but there is one column that includes the motivation or purpose of the activity. the possible codes are the following:  0 Sin objeto  1 Personal  2 Profesional  3 Asociativo  4 Beneficencia fuera de asociaciones  9 No declarado |

Difficulties experienced during the creation of some variables:

**Re AGE.** This survey sampled people aged 16 and older. There are age errors in 8 cases with people coded as aged less than 16. All of these cases are students with time patterns of young people who live with their parents. We recoded them as 17.

**Re AGEID2 and AGEKIDX.** The survey did not collect info on the age of the children, but since the age of all household members was collected, we could build the variable AGEKIDX. We could not create AGEKID2 because the age for non-diarists was recorded in categorical form. Besides, the categories available made it impossible to build the exact same age groups as those of AGEKIDX. The deviations are as follows:

agekidx=1 includes children aged 0-4 (as it should)

agekidx=2 includes children aged 5-14 but it should include kids aged 5-12

agekidx=3 includes children aged 15-19 but it should include kids aged 13-17

agekidx=4 includes children 20+.

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

Value labels for ETHNIC

|  |
| --- |
| NA |

Value labels for EDUCA

|  |
| --- |
| 1 Sin estudios  2 Primarios  3 Profesionales  4 Secundarios  5 Medios  6 Superiores |

Value labels for OCCUPO

|  |
| --- |
| 0 Nunca tuvo empleo  1 Director o gerente (empresas y Adm. Publica)  2 Técnico o profesional científico e intelectual (ingeniero, medico, abogado...)  3 Técnico o profesional de apoyo (delineante, programador, ...)  4 Empleado, contable, administrativo u otros (incluye fuerzas armadas)  5 Trabajador de los servicios de restauración, personales, protección o vendedores  6 Trabajador cualificado en el sector agrícola, ganadero, forestal o pesquero  7 Artesano o trabajador cualificado en la industria manufacturera o la construcción  8 Operador de instalaciones, maquinaria o montador  9 Trabajador elemental o trabajador no cualificado |

Value labels for REGION

|  |
| --- |
| NA |

### 5. IMPUTATIONS

None for the time being

|  |  |  |
| --- | --- | --- |
| MAIN | SEC | MTRAV |
| None | - Nº. episodes replaced: 1377  - % of missing episodes: 2.0  - % of total episodes: 1.3  - Minutes imputed: 49275  - % of missing time: 0.92  - % of total time: 0.7  - N. diaries affected: 1099  - % of total diaries: 21.8  <sec\_imputed> flags changed episodes. | None |
| ELOC | INOUT | ALONE |
| None | None | None |
| CHILD | SPPART | OAD |
| None | None | None |
|  | ICT |  |
|  | None |  |

### 6. MISSING VALUES

|  |  |
| --- | --- |
| Variables that should have few missing values: (SEX AGE DAY NCHILD AGEKIDX HHLDSIZE OCOMBWT EMP UNEMP STUDENT RETIRED) | Episode variables |
| agekid2, 100% | All of them have 0% of missing except the following:  ICT, 100% |
| Vars that cannot be obtained (100% missing) | Remaining background vars with more than 5% missing: |
| agekid2 ict empstat workhrs ethnic sector empinclm wherborn citizen health rushed disab carer migrantf migrantm empstatp parntid1 parntid2 partid urban region ownhome vehicle computer internet animal incorig income | None |

### 7. QUALITY CHECKS

Comparing the survey with previous survey (or some other survey of choice)

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| --- | --- |
| Survey used for comparison: | Spain 2002 |
| Threshold used for getting red alerts (so that any changes greater than that % will be displayed in red.) | 20% |
| The main 2 activities: WORK vs OTHER | The core 25: |
| WORK: -47 mins, deviation -11.4%  OTHER: 47 mins, deviation 4.6%  MISSING: 0 mins, deviation -100% | sleep: -9 mins, deviation -1.8%  eatdrink: 1 mins, deviation 1.2%  selfcare: -1 mins, deviation -2.7%  paidwork: -4 mins, deviation -2.5%  educatn: -8 mins, deviation -18.9%  foodprep: 0 mins, deviation .4%  cleanetc: -3 mins, deviation -5.7%  maintain: 0 mins, deviation 2.2%  shopserv: 1 mins, deviation 5.7%  garden: -3 mins, deviation -43.8%  petcare: 1 mins, deviation 20.8%  eldcare: -3 mins, deviation -62.3%  pkidcare: -5 mins, deviation -29.6%  ikidcare: 2 mins, deviation 52%  religion: 1 mins, deviation 23%  volorgwk: -1 mins, deviation -13.2%  commute: -25 mins, deviation -98.5%  travel: 17 mins, deviation 39.6%  sportex: 20 mins, deviation 42.2%  tvradio: 6 mins, deviation 5%  read: 11 mins, deviation 77.6%  compint: -9 mins, deviation -93.5%  goout: 4 mins, deviation 9.6%  leisure: 8 mins, deviation 13.1%  missing: 0 mins, deviation -100% |
| The main 4 activities: |
| PAID: -37 mins, deviation -16.4%  UNPAID: -10 mins, deviation -5.4%  PERSONAL: -10 mins, deviation -1.4%  LEISURE: 57 mins, deviation 16.2%  MISSING: 0 mins, deviation -100% |
| Comments: | |
|  | |

Comparing with MTUS averages

|  |  |
| --- | --- |
| Survey used for comparison: | All surveys included in MTUS from 2000 onwards (so that old surveys don’t distort the picture). |
| Threshold used for getting red alerts (so that any changes that deviate from the MTUS mean by more than X SD will be displayed in red.) | 1 Standard Deviation. Changes greater than 1 SD from the MTUS mean will be reported in red. |
| The main 2 activities: WORK vs OTHER | The core 25: |
|  |  |
| The main 4 activities: |
|  |

### 8. ABOUT WEIGHTS

Nothing to report.

### 10. ADDITIONAL COMMENTS AND APPENDICES

None.