



Microdata from the Survey on Time Budgets 2003
Description of file

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1. Introduction

The statistical operation Survey on Time Budgets-EPT provides political managers, economic and social agents, universities, private researchers and citizens in general with detailed and up-to-date information on the economic, cultural and social behaviour of the population of the Basque Country.

The files for the Survey on Time Budgets (EPT2003) constitute a distribution product directed at users with experience in the analysis and treatment of microdata. This format provides an added value to the user, permitting him or her to carry out data exploitation and analysis that, for obvious limitations, cannot be covered by current circulation in the form of tables, publications and reports.

The microdata file corresponding to families-individuals is described in this report. The circulation of the families-individuals file is carried out on the basis of the usefulness and quality of the information that is to be included as well as the interest for the generic user, because it is more beneficial for the person receiving the data to be able to work with them in a combined form.

2. Criteria for selection of variables

This file contains a selection of variables collected in the survey for the selected person and his or her family characteristics. The selection of variables has been carried out based on criteria for both confidentiality and quality, which are detailed below:

2.1 Criteria of confidentiality

This content refers to data that are especially protected by the Personal Data Protection Act and that require express consent from the surveyed individual for them to be given over. In this survey the "health problems" variable was considered as sensitive and it was decided not to disseminate it.

2.2 Criteria of confidentiality

Maintaining the statistical secrecy of the informants is one of the main premises that govern this statistical activity. Therefore, the dissemination of any individual information collected under statistical secrecy must be carried out anonymously and in such a way that it cannot be associated with any specific individual, not even via the content or disaggregation of the disseminated variables.

Therefore, and in order to guarantee this safeguard, the following restrictions have been applied to the ESIF 2003 families file:

- Under no circumstances are variables of direct identification or data of a personal nature (national identity document, name, surname, addresses, telephone numbers, etc.) to be included.
- The maximum geographical dissemination included is national territory together with provincial capitals.
- The age of the person of reference is presented in multiples of ten years.

- The following variables are grouped: family size, civil status, education level, relation to activity, occupation, family nucleus and relationship.
- Numerical variables are not included, except individual weighting.

2.3 Quality criteria

The main limitation in any survey by sample is due to the availability of information solely for the sample units and not for the total objective population. The sampling design of the survey will shed light on the level of representation that we will be able to achieve with the collected information.

In the case of the EPT the sample selection follows, in the 2003 edition, a two-stage design by Province. For the main variables and crosses of the survey the level of representation required is Provincial. However, the large number of variables and the high level of detail that can be achieved with the variables included in this file do not guarantee the statistical significance of all the exploitations or analysis that can be performed on this data.

The conclusions derived from studies or analyses performed on this data are the responsibility of the end user. Nevertheless, to give an idea of the quality of the information for a specific cross or disaggregation it is recommended that you consult the tables of survey sampling errors and the corresponding sampling errors calculation report, which show recommendations regarding acceptable levels of sampling error.

(http://www.eustat.es/document/datos/Errores_EPT_web_i.asp#axzz1mRq0JDAI)

(http://www.eustat.es/document/datos/Calculo_errores_EPT_i.pdf)

3. Registry design

The families-individuals microdata file of the EPT 2003 has a csv format and it is structured around the thematic areas collected by the survey for this statistical unit.

4. Description of variables

They include the literals corresponding to the codification of each one of the variables included in the file. See Appendix.

APPENDIX 1.

DESCRIPTION OF FILE MICRODATOS_EPT_2003.CSV

- 1 Province
PTP_TERR

01 Araba
20 Gipuzkoa
48 Bizkaia
- 2 Capitals
CAPITAL

'059' Vitoria-Gasteiz
'069' Donostia-San Sebastián
'020' Bilbao
- 3 Family size
TAMAÑO_FAM

1 1 individual
2 2 individuals
3 3-5 individuals
4 More than 6 individuals
- 4 Survey period
PTP_PERIO

1 Quarter 2
2 Quarter 4
- 5 Year surveyed
PTP_AENC
- 6 Sex
PTP_SEXO

1 Male
2 Female
- 7 Civil Status

1 Single
2 Married/Registered partnership
3 Widowed
4 Separated/Divorced
- 8 Date of birth
PTP_LUNAC1

1 Araba
2 Bizkaia
3 Gipuzkoa
4 Rest
- 9 Age
EPT_EDAD1_

- | | |
|---|-------------------|
| 1 | 10<=PTP_EDAD1<=15 |
| 2 | 16<=PTP_EDAD1<=34 |
| 3 | 35<=PTP_EDAD1<=59 |
| 4 | PTP_EDAD1>=60 |
- 10 Level of education
- NIVEL_INSTRUC
- | | |
|---|---------|
| 1 | Primary |
| 2 | Medium |
| 3 | Higher |
- 11 Relation to activity
- RELA_ACT
- | | |
|---|-------------------|
| 1 | Active in work |
| 2 | Active unemployed |
| 3 | Inactive |
- 12 Occupation
- OCCUPATION
- | | |
|---|--|
| 0 | Without occupation |
| 1 | Management of businesses and public administrations. |
| 2 | Technicians, scientific and support professionals and intellectuals. |
| 3 | Administrative employees |
| 4 | Services and sales personnel |
| 5 | Workers qualified in agriculture and fishing |
| 6 | Craft-workers and workers qualified in industry, manufacturing, construction and mining. |
| 7 | Operators of installations and assemblers. |
| 8 | Unqualified workers. |
- 13 Day of the week
- PTP_DIASE1
- | | |
|---|------------|
| 1 | Mondays |
| 2 | Tuesdays |
| 3 | Wednesdays |
| 4 | Thursdays |
| 5 | Fridays |
| 6 | Saturdays |
| 7 | Sundays |
- 14 Type of working day
- PTP_TJORN
- | | |
|---|------------------------------------|
| 1 | Normal working day |
| 2 | Half-day working day |
| 3 | Rest day public holiday not worked |
| 4 | Rest day or public holiday worked |
| 5 | Day off due to illness |
| 6 | Holiday |
| 7 | Other cases |
- 15 Type of timetable
- PTP_THORA
- | | |
|---|-----------------------------|
| 1 | Day without work |
| 2 | Work without timetable |
| 3 | Morning timetable or normal |

- 4 Evening timetable
- 5 Night timetable
- 16 Weather
 - PTP_TIEMP
 - 1 Very good weather
 - 2 Quite good
 - 3 Average
 - 4 Bad weather
 - 5 Very bad (fog, rain, snow)
- 17 Exceptional data
 - PTP_EXCEP
 - 1 Yes, for personal reasons (holiday, accident...)
 - 2 Yes for public reasons (elections,...)
 - 3 No
 - 4 Other cases
- 18 Relationship
 - RELATIONSHIP
 - 1 Individual of reference
 - 2 Spouse, partner
 - 3 Son/Daughter
 - 4 Others
- 19 Type of family nucleus
 - TIP_NUCL_FAM
 - 1 Married couple only
 - 2 Married couple with children
 - 3 Father or mother with children
 - 4 Isolated
- 20 Duration of the activity to one digit 'Physiological needs' (seconds)
 - ACTPT1_1
- 21 Duration of the activity to one digit 'Professional work and training time' (seconds)
 - ACTPT1_2
- 22 Duration of the activity to one digit 'Domestic tasks' (seconds)
 - ACTPT1_3
- 23 Duration of the activity to one digit 'Caring for household members' (seconds)
 - ACTPT1_4
- 24 Duration of the activity to one digit 'Social life' (seconds)
 - ACTPT1_5
- 25 Duration of the activity to one digit 'Active leisure: sport, and Computers & Internet' (seconds)
 - ACTPT1_6
- 26 Duration of the activity to one digit 'Passive leisure and hobbies' (seconds)

	ACTPT1_7
27	Duration of the activity to one digit 'Journeys' (seconds)
	ACTPT1_8
28	Duration of the activity to one digit 'Sleep' (seconds)
	ACTP2B_11
29	Duration of the activity to two digits 'Personal care' (seconds)
	ACTP2B_12
30	Duration of the activity to two digits 'Medical care' (seconds)
	ACTP2B_13
31	Duration of the activity to two digits 'Meals at home' (seconds)
	ACTP2B_14
32	Duration of the activity to one digit 'Meals outside the home' (seconds)
	ACTP2B_15
33	Duration of the activity to two digits 'Meals at receptions' (seconds)
	ACTP2B_16
34	Duration of the activity to one digit 'Other needs' (seconds)
	ACTP2B_17
35	Duration of the activity to one digit 'Main job' (seconds)
	ACTP2B_21
36	Duration of the activity to one digit 'Second job' (seconds)
	ACTP2B_22
37	Duration of the activity to two digits 'Time not worked in workplace' (seconds)
	ACTP2B_23
38	Duration of the activity to two digits 'Extra-curricular education and training outside office hours for students and workers' (seconds)
	ACTP2B_24
39	Duration of the activity to two digits 'Student education and training' (seconds)
	ACTP2B_25
40	Duration of the activity to two digit 'Other educational activities' (seconds)
	ACTP2B_26
41	Duration of the activity to two digits 'Eating and drinking' (seconds)
	ACTP2B_31
42	Duration of the activity to two digits 'Domestic tasks inside the home' (seconds)

	ACTP2B_32
43	Duration of the activity to two digits 'Household linen' (seconds)
	ACTP2B_33
44	Duration of the activity to two digits 'Diverse' (seconds)
	ACTP2B_34
45	Duration of the activity to two digits 'Purchase of goods and services' (seconds)
	ACTP2B_35
46	Duration of the activity to two digits 'Administrative tasks' (seconds)
	ACTP2B_36
47	Duration of the activity to two digits 'Semi-leisure' (seconds)
	ACTP2B_37
48	Duration of the activity to two digits 'Caring for children' (seconds)
	ACTP2B_41
49	Duration of the activity to two digits 'Games and education' (seconds)
	ACTP2B_42
50	Duration of the activity to two digits 'Caring for adults' (seconds)
	ACTP2B_43
51	Duration of the activity to two digits 'Receptions and outings' (seconds)
	ACTP2B_51
52	Duration of the activity to two digits 'Conversations' (seconds)
	ACTP2B_52
53	Duration of the activity to two digits 'Religious participation' (seconds)
	ACTP2B_53
54	Duration of the activity to two digits 'Civil and disinterested participation and assistance' (seconds)
	ACTP2B_54
55	Duration of the activity to two digits 'Disinterested work in organisations' (seconds)
	ACTP2B_55
56	Duration of the activity to two digits 'Work via organisations' (seconds)
	ACTP2B_56
57	Duration of the activity to two digits 'Informal assistance to other households' (seconds)
	ACTP2B_57
58	Duration of the activity to two digits 'Doing a sport' (seconds)

	ACTP2B_61
59	Duration of the activity to two digits 'Trips, hunting and walks' (seconds)
	ACTP2B_62
60	Duration of the activity to two digits 'Computer use and other devices' (seconds)
	ACTP2B_63
61	Duration of the activity to two digits 'Internet use' (seconds)
	ACTP2B_64
62	Duration of the activity to two digits 'Communications media' (seconds)
	ACTP2B_71
63	Duration of the activity to two digits 'No activity' (seconds)
	ACTP2B_72
64	Duration of the activity to two digits 'Attending public events' (seconds)
	ACTP2B_73
65	Duration of the activity to two digits 'Games' (seconds)
	ACTP2B_74
66	Duration of the activity to two digits 'Artistic interests and other hobbies' (seconds)
	ACTP2B_75
67	Duration of the activity to two digits 'Waiting time during journeys' (seconds)
	ACTP2B_80
68	Duration of the activity to two digits 'Journeys to work' (seconds)
	ACTP2B_81
69	Duration of the activity to two digits 'Journeys to place of study' (seconds)
	ACTP2B_82
70	Duration of the activity to two digits 'Journeys relating to household care' (seconds)
	ACTP2B_83
71	Duration of the activity to two digits 'Journeys taking, accompanying' (seconds)
	ACTP2B_84
72	Duration of the activity to two digits 'Journeys for organisations' (seconds)
	ACTP2B_85
73	Duration of the activity to two digits 'Journeys to help other households' (seconds)
	ACTP2B_86
74	Duration of the activity to two digits 'Journeys relating to social life' (seconds)
	ACTP2B_87

- 75 Duration of the activity to two digits 'Journeys relating to leisure, culture and sport' (seconds)
ACTP2B_88
- 76 Duration of the activity to two digits 'Other journeys' (seconds)
ACTP2B_89
- 77 Duration of the activity to one digit 'Physiological needs' in the place 'Dwelling' (seconds)
ACTP1XLUGAR1_11
- 78 Duration of the activity to one digit 'Physiological needs' in the place 'Work or study' (seconds)
ACTP1XLUGAR1_12
- 79 Duration of the activity to one digit 'Physiological needs' in the place 'Outside dwelling' (seconds)
ACTP1XLUGAR1_13
- 80 Duration of the activity to one digit 'Physiological needs' in the place 'Public buildings' (seconds)
ACTP1XLUGAR1_14
- 81 Duration of the activity to one digit 'Physiological needs' in the place 'Places of recreation' (seconds)
ACTP1XLUGAR1_15
- 82 Duration of the activity to one digit 'Physiological needs' in the place 'Eating and drinking establishments' (seconds)
ACTP1XLUGAR1_16
- 83 Duration of the activity to one digit 'Physiological needs' in the place 'Second dwelling' (seconds)
ACTP1XLUGAR1_17
- 84 Duration of the activity to one digit 'Professional work and training time' in the place 'Dwelling' (seconds)
ACTP1XLUGAR1_21
- 85 Duration of the activity to one digit 'Professional work and training time' in the place 'Work or study' (seconds)
ACTP1XLUGAR1_22
- 86 Duration of the activity to one digit 'Professional work and training time' in the place 'Exterior of dwelling' (seconds)
ACTP1XLUGAR1_23
- 87 Duration of the activity to one digit 'Professional work and training time' in the place 'Public buildings' (seconds)
ACTP1XLUGAR1_24
- 88 Duration of the activity to one digit 'Professional work and training time' in the place 'Places of recreation' (seconds)
ACTP1XLUGAR1_25

- 89 Duration of the activity to one digit 'Professional work and training time' in the place 'Eating and drinking establishments' (seconds)
ACTP1XLUGAR1_26
- 90 Duration of the activity to one digit 'Professional work and training time' in the place 'Second dwelling' (seconds)
ACTP1XLUGAR1_27
- 91 Duration of the activity to one digit 'Domestic tasks' in the place 'Dwelling' (seconds)
ACTP1XLUGAR1_31
- 92 Duration of the activity to one digit 'Domestic tasks' in the place 'Work or study' (seconds)
ACTP1XLUGAR1_32
- 93 Duration of the activity to one digit 'Domestic tasks' in the place 'Outside dwelling' (seconds)
ACTP1XLUGAR1_33
- 94 Duration of the activity to one digit 'Domestic tasks' in the place 'Public buildings' (seconds)
ACTP1XLUGAR1_34
- 95 Duration of the activity to one digit 'Domestic tasks' in the place 'Places of recreation' (seconds)
ACTP1XLUGAR1_35
- 96 Duration of the activity to one digit 'Domestic tasks' in the place 'Eating and drinking establishments' (seconds)
ACTP1XLUGAR1_36
- 97 Duration of the activity to one digit 'Domestic tasks' in the place 'Second dwelling' (seconds)
ACTP1XLUGAR1_37
- 98 Duration of the activity to one digit 'Caring for household members' in the place 'Dwelling' (seconds)
ACTP1XLUGAR1_41
- 99 Duration of the activity to one digit 'Caring for household members' in the place 'Work or study' (seconds)
ACTP1XLUGAR1_42
- 100 Duration of the activity to one digit 'Caring for household members' in the place 'Outside dwelling' (seconds)
ACTP1XLUGAR1_43
- 101 Duration of the activity to one digit 'Caring for household members' in the place 'Public buildings' (seconds)
ACTP1XLUGAR1_44
- 102 Duration of the activity to one digit 'Caring for household members' in the place 'Places of recreation' (seconds)
ACTP1XLUGAR1_45
- 103 Duration of the activity to one digit 'Caring for household members' in the place 'Eating and drinking establishments' (seconds)

	ACTP1XLUGAR1_46
104	Duration of the activity to one digit 'Caring for household members' in the place 'Second dwelling' (seconds)
	ACTP1XLUGAR1_47
105	Duration of the activity to one digit 'Social life' in the place 'Dwelling' (seconds)
	ACTP1XLUGAR1_51
106	Duration of the activity to one digit 'Social life' in the place 'Work or study' (seconds)
	ACTP1XLUGAR1_52
107	Duration of the activity to one digit 'Social life' in the place 'Outside dwelling' (seconds)
	ACTP1XLUGAR1_53
108	Duration of the activity to one digit 'Social life' in the place 'Public buildings' (seconds)
	ACTP1XLUGAR1_54
109	Duration of the activity to one digit 'Social life' in the place 'Places of recreation' (seconds)
	ACTP1XLUGAR1_55
110	Duration of the activity to one digit 'Social life' in the place 'Eating and drinking establishments' (seconds)
	ACTP1XLUGAR1_56
111	Duration of the activity to one digit 'Social life' in the place 'Second dwelling' (seconds)
	ACTP1XLUGAR1_57
112	Duration of the activity to one digit 'Active leisure: sport, and Computers & Internet' in the place 'Dwelling' (seconds)
	ACTP1XLUGAR1_61
113	Duration of the activity to one digit 'Active leisure: sport, and Computers & Internet' in the place 'Work or study' (seconds)
	ACTP1XLUGAR1_62
114	Duration of the activity to one digit 'Active leisure: sport, and Computers & Internet' in the place 'Exterior of dwelling' (seconds)
	ACTP1XLUGAR1_63
115	Duration of the activity to one digit 'Active leisure: sport, and Computers & Internet' in the place 'Public buildings' (seconds)
	ACTP1XLUGAR1_64
116	Duration of the activity to one digit 'Active leisure: sport, and Computers & Internet' in the place 'Areas of recreation' (seconds)
	ACTP1XLUGAR1_65
117	Duration of the activity to one digit 'Active leisure: sport, and Computers & Internet' in the place 'Eating and drinking establishments' (seconds)

	ACTP1XLUGAR1_66
118	Duration of the activity to one digit 'Active leisure: sport, and Computers & Internet' in the place 'Second dwelling' (seconds)
	ACTP1XLUGAR1_67
119	Duration of the activity to one digit 'Passive leisure and hobbies' in the place 'Dwelling' (seconds)
	ACTP1XLUGAR1_71
120	Duration of the activity to one digit 'Passive leisure and hobbies' in the place 'Work or study' (seconds)
	ACTP1XLUGAR1_72
121	Duration of the activity to one digit 'Passive leisure and hobbies' in the place 'Outside dwelling' (seconds)
	ACTP1XLUGAR1_73
122	Duration of the activity to one digit 'Passive leisure and hobbies' in the place 'Public buildings' (seconds)
	ACTP1XLUGAR1_74
123	Duration of the activity to one digit 'Passive leisure and hobbies' in the place 'Places of recreation' (seconds)
	ACTP1XLUGAR1_75
124	Duration of the activity to one digit 'Passive leisure and hobbies' in the place 'Eating and drinking establishments' (seconds)
	ACTP1XLUGAR1_76
125	Duration of the activity to one digit 'Passive leisure and hobbies' in the place 'Second dwelling' (seconds)
	ACTP1XLUGAR1_77
126	Duration of the activity to one digit 'Journeys' in the place 'Dwelling' (seconds)
	ACTP1XLUGAR1_81
127	Duration of the activity to one digit 'Journeys' in the place 'Work or study' (seconds)
	ACTP1XLUGAR1_82
128	Duration of the activity to one digit 'Journeys' in the place 'Outside dwelling' (seconds)
	ACTP1XLUGAR1_83
129	Duration of the activity to one digit 'Journeys' in the place 'Public buildings' (seconds)
	ACTP1XLUGAR1_84
130	Duration of the activity to one digit 'Journeys' in the place 'Places of recreation' (seconds)
	ACTP1XLUGAR1_85

131 Duration of the activity to one digit 'Journeys' in the place 'Eating and drinking establishments' (seconds)

ACTP1XLUGAR1_86

132 Duration of the activity to one digit 'Journeys' in the place 'Second dwelling' (seconds)

ACTP1XLUGAR1_87

133 Individual weighting

PONDERACION_IND