



Microdata from the Estatistic on Births 2010
Description of file

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1. Introduction

The statistical operation on Births provides information on births that affects residents in the Basque Country. The data collected are data at the level of the parents and the newborn.

The files for the Estatistic on Births constitute a product for circulation that targets users with experience in analyzing and processing 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 Births is described in this report. The circulation of the Births file with data from the parents combined with information on the newborn is carried out on the basis of the usefulness and quality of the information that is going to be included as well as the interest for the 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 the variables on the parents combined with the characteristics of the newborn. The selection of variables has been carried out based on criteria for both sensitivity and confidentiality, which are detailed below:

2.1 Criteria of sensitivity

The content refers to data specially protected by the Protection of Personal Data Act that requires the express consent of the person before it can be transferred. In this estatistic the variable with the above characteristics is: "born alive or dead".

2.2 Criteria of confidentiality

Maintaining the statistical secrecy of the informants is one of the main premises that governs 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 Births 2010 file:

- Under no circumstances are variables of direct identification or data of a personal nature (DNI, name, surname, addresses, telephone numbers, etc.) to be included.
- The maximum geographic disaggregation included is towns with a population of more than 10,000.
- Nationality has been grouped into "Spanish" and "Foreigner".
- The age of the person of reference is presented in years.

3. Registry design

The microdata file of Births 2010 has a text format with fixed columns, and it is structured around the thematic areas collected by the register 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 THE FILE BIRTHS 2010.DAT

1 Town of registration with more than 10.000 inhabitants

CODMUN_INS

ARABA

01002	Amurrio
01036	Laudio/Llodio
01059	Vitoria-Gasteiz
01999	Rest of towns of Araba

GIPUZKOA

20009	Andoain
20055	Arrasate/Mondragón
20017	Azkoitia
20018	Azpeitia
20019	Beasain
20074	Bergara
20069	Donostia-San Sebastián
20030	Eibar
20032	Elgoibar
20067	Errenteria
20040	Hernani
20036	Hondarribia
20045	Irun
20902	Lasarte-Oria
20059	Oñati
20064	Pasaia
20071	Tolosa
20079	Zarautz
20999	Rest of towns of Gipuzkoa

BIZKAIA

48003	Amorebieta-Etxano
48011	Arrigorriaga
48013	Barakaldo
48015	Basauri
48017	Bermeo
48020	Bilbao1
48027	Durango

48902	Erandio
48034	Ermua
48036	Galdakao
48046	Gernika-Lumo
48044	Getxo
48054	Leioa
48069	Mungia
48078	Portugalete
48082	Santurtzi
48084	Sestao
48085	Sopelana
48080	Valle de Trápaga-Trapagaran
48999	Rest of towns of Bizkaia

2 Date registered

PAE_DIAI

3 Month registered

PAE_MESI

4 Year registered

PAE_ANOI

5 Day of the birth

PAE_DIAN

6 Month of the birth

PAE_MESN

7 Year of the birth

DEE_ANON

8 Place of the birth

PAE_LNAC

- 1 Home or another non-health centre place
- 2 Helth centre

9 Birth attended by medical staff

PAE_ASSN

- 1 Yes
- 2 no

10 Multiple births (Born alive or stillborn)

PAE_MULT

- 1 Single
- 2 Double or more

11 Term

PAE_MATU

- 1 Full term
- 2 Premature

12 Normality

PAE_NORM

- 1 Normal
- 2 Dystocic (with complications)

13 Mother's birth year

PAE_ANOM

14 Nationality of the mother

NACIONALIDAD_M

- 1 Spanish
- 2 Foreigner

15 Town of residence of the mother with more than 10.000 inhabitants

CODMUN_MADRE

Coded the same as the town of registration

16 Province of residence of the mother

PAE_PRES

- 01 Araba
- 20 Gipuzkoa
- 48 Bizkaia
- 99 Others

17 Total number of children, including this birth (Living or dead)

N_HIJ

- | | |
|---|------------------|
| 0 | 0 Children |
| 1 | 1 Child |
| 2 | 2 Children |
| 3 | 3 Children |
| 4 | 4 Children o más |

18 Number of living children, including this birth

NHIJOS

- | | |
|---|------------------|
| 1 | 1 Child |
| 2 | 2 Children |
| 3 | 3 Children |
| 4 | 4 Children o más |

19 Marital status of the mother

PAE_ECIV1

- | | |
|---|-----------|
| 1 | Married |
| 2 | Unmarried |
| 3 | Divorced |
| 4 | Widow |

20 Is this her first marriage/First stable union

PAE_ECIV2

- | | |
|---|-----|
| 1 | Yes |
| 2 | No |

21 Year of the current marriage /Stable union

PAE_ANOC

22 Domestic partnership indicator (Only if the mother is Unmarried)

PAE_PHECHO

- | | |
|---|-----|
| 1 | Yes |
| 2 | No |

23 Father's birth year

PAE_ANOP

24 Nationality of the father

NACIONALIDAD_P

- | | |
|---|-----------|
| 1 | Spanish |
| 2 | Foreigner |

25 Town of residence of the father with more than 10.000 inhabitants

CODMUN_PADRE

Coded the same as the town of registration plus two codes

99999 Out of the Basque Country

00000 Not recorded

26 Province of residence of the father

PAE_PRESP

01 Alava

20 Gipuzkoa

48 Bizkaia

99 Others

27 Sex of the newborn

PAE_SEXO

1 Male

6 Female

28 Born alive or dead

PAE_NAVM

1 Alive

2 Dead

29 Interval of births (Months)

PAE_INTGEM

30 Interval of births (Years)

PAE_INTGEA

0 First born of unmarried mothers

1 0 years

2 1 year

3 2 years

....

31 Order of the child in the family

ORDNA

1 First

2 Second

3 Third

4 Fourth or more

32 Age of the mother on date of marriage

PAE_EDADM1

- 1 Yes
- 6 No

33 Age of the mother

PAE_EDAMA2

34 Age of the mother reached or not

PAE_EDAMA4

- 1 Not reached
- 2 Reached

35 Occupation of the mother

PAE_PROMA1

- 1 Professional and management staff
- 2 Clerical staff, Shopkeepers, salespeople and services staff
- 3 Farmers, livestock farmers and production workers
- 4 Students, retired, pensioners and no classification
- 5 Household functions

36 Duration of the marriage in years

PAE_DURMAT

37 Age of the father

PAE_EDAPA2

38 Age of the father reached or not

PAE_EDAPA4

- 1 Not reached
- 2 Reached

39 Occupation of the father

PAE_PROPA1

- 1 Professional and management staff
- 2 Clerical staff, shopkeepers, salespeople and services staff
- 3 Farmers, livestock farmers and production workers
- 4 Students, retired, pensioners, household functions and no classification

40 Weight of the newborn

PAE_PESO