|  | type | description | coding | labels | remarks | comments |
| --- | --- | --- | --- | --- | --- | --- |
| **age\_child** | | | | | | |
| hs\_age\_years | numerical | Age of the child at clinical assessment |  |  |  | years |
| **breastfeeding** | | | | | | |
| hs\_bf | categorical | Child breastfeeding | 0,1 | No, Yes |  |  |
| **characteristics\_child** | | | | | | |
| hs\_c\_height | numerical | Height of the child |  |  |  | m |
| hs\_c\_weight | numerical | Weight of the child |  |  |  | kg |
| hs\_head\_circ | numerical | Head circumference of the child |  |  |  | cm |
| **child\_diet** | | | | | | |
| hs\_fastfood | numerical | Visits a fast food restaurant/take away |  |  |  | Times / week |
| hs\_org\_food | numerical | Eats organic food |  |  |  | Times / week |
| hs\_total\_fish | numerical | Food group: fish and seafood (hs\_canfish+hs\_oilyfish+hs\_whfish+hs\_seafood) |  |  |  | Times / week |
| hs\_total\_fruits | numerical | Food group: fruits (hs\_canfruit+hs\_dryfruit+hs\_freshjuice+hs\_fruits) |  |  |  | Times / week |
| hs\_total\_veg | numerical | Food group: vegetables (hs\_cookveg+hs\_rawveg) |  |  |  | Times / week |
| **child\_smoking** | | | | | | |
| hs\_tob | categorical | Which of the following best describes your consumption of tobacco? | 1,2,3,4,5 | Non-smoker and has never smoked, Non-smoker but previously smoked although not daily, Non-smoker but previously smoked daily, Smoker but not daily, Daily smoker |  |  |
| **cohort** | | | | | | |
| cohort | character | Cohort name | SAB,EDEN,BIB,RHEA,KANC,MOBA | SAB, EDEN, BIB, RHEA, KANC, MOBA |  |  |
| **creatinine** | | | | | | |
| hs\_creatinine\_cg | numerical | Creatinine in child |  |  | Values below the limit of detection imputed | G / L |
| **envFactors\_visit** | | | | | | |
| hs\_healthc\_tday | categorical | Child health on the day of assessment | 1,2 | Normal, Health problem |  |  |
| hs\_mood | categorical | Mood of the child in the last few days before assessment | 1,2 | Usual, Not usual |  |  |
| hs\_noise | categorical | Noise on the day of assessment | 1,2,3 | No noise, Some noise, Noisy |  |  |
| hs\_rest\_nth | categorical | Child rested the night before assessment | 1,2 | Yes, Not as well as usual |  |  |
| **ethnicity\_child** | | | | | | |
| h\_ethnicity\_c | character | Which is the ethnicity of the child? | 1,2,3,4,5,6,7 | African, Asian, Caucasian, Native\_American, Other, Pakistani, White\_notEuropean |  |  |
| **ethnicity\_mother** | | | | | | |
| h\_ethnicity\_m | integer | Which is the ethnicity of the mother? | 1,2,3,4,5,6,7 | mother white European, mother Pakistani, mother Asian, mother African, mother other, mother native American, mother white but not European |  |  |
| **familySEP** | | | | | | |
| FAS\_score | numerical | Family Affluence Scale (FAS II) continuous |  |  |  |  |
| hs\_finance | categorical | How well would you say your family is managing financially these days? | 1,2,3,4,5,6 | Living comfortably, Doing alright, Getting by, Finding it quite difficult, Finding it very difficult, Does not wish to answer |  |  |
| **maternalAlcohol\_preg** | | | | | | |
| e3\_alcpreg\_g | numerical | Alcool during pregnancy |  |  |  | Glasses / week |
| **maternalDiet\_preg** | | | | | | |
| h\_cereal\_preg | numerical | Cereal consumption during pregnancy |  |  |  | Times / week |
| h\_dairy\_preg | numerical | Dairy consumption during pregnancy |  |  |  | Times / week |
| h\_fastfood\_preg | numerical | Fast food consumption during pregnancy |  |  |  | Times / week |
| h\_fish\_preg | numerical | Fish consumption during pregnancy |  |  |  | Times / week |
| h\_fruit\_preg | numerical | Fruit consumption during pregnancy |  |  |  | Times / week |
| h\_legume\_preg | numerical | Legume consumption during pregnancy |  |  |  | Times / week |
| h\_meat\_preg | numerical | Meat consumption during pregnancy |  |  |  | Times / week |
| h\_veg\_preg | numerical | Vegetables consumption during pregnancy |  |  |  | Times / week |
| **maternalSEP\_preg** | | | | | | |
| e3\_edum | categorical | Maternal education | 0,1,2 | Primary school, Secondary school, University degree or higher |  |  |
| e3\_marital | categorical | Marital status | 0,1,2 | living with the father, Living alone, Other situation |  |  |
| e3\_ses | categorical | Socioeconomic status of the parents | 1,2,3 | Low income, Medium income, High income |  |  |
| **maternalSmoking\_preg** | | | | | | |
| e3\_asmokyn\_p | categorical | Maternal active smoking during pregnancy | 0,1 | No, Yes |  |  |
| e3\_psmokanyt | categorical | Maternal passive smoking during pregnancy | 0,1 | No, Yes |  |  |
| **neuropsychologicalDiagnosis\_child** | | | | | | |
| hs\_neuro\_diag | categorical | Any previous child neuropsychological diagnosis? | 1,2 | No, Yes |  |  |
| **paternalSEP\_preg** | | | | | | |
| e3\_eduf | categorical | Paternal education | 0,1,2 | Primary school, Secondary school, University degree or higher |  |  |
| **season\_visit** | | | | | | |
| hs\_date\_neu | date | Date of test |  |  |  | dd/mm/yyyy |
| **sex\_child** | | | | | | |
| e3\_sex | categorical | Child’s sex | 0,1 | Male, Female |  |  |
| **time\_lastMeal** | | | | | | |
| hs\_dift\_mealblood\_imp | numerical | Imputed difference between blood time extraction and last meal time |  |  |  |  |