|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Variables in Creation Order** | | | | | | |
| **#** | **Variable** | **Type** | **Len** | **Format** | **Informat** | **Label** |
| **1** | PROYECTO | Char | 11 | $11. | $11. | Proyecto. BI(biomarcadores) PL(plasma) |
| **2** | FOLIO | Num | 8 |  |  | File ID number |
| **3** | STAGE | Num | 8 |  |  | stage |
| **4** | DATE\_STAGE | Num | 8 | MMDDYY10. |  | Date of questionnaire |
| **5** | AGE\_M | Num | 8 |  |  | Age of participant |
| **6** | BIRTHDATE\_M | Num | 8 | MMDDYY10. |  | Date of birth |
| **7** | MARITAL\_STATUS | Num | 8 | MARITAL. |  | Marital status |
| **8** | WRITE\_READ | Num | 8 | WRITE\_R. |  | Mother: Do you know how to read and write? |
| **9** | SCHOOLM\_LEVEL | Num | 8 |  |  | Mother: Last level studied |
| **10** | SCHOOLM\_GRADE | Num | 8 |  |  | Mother: Years studied in the level |
| **11** | SCHOOL\_LEVEL | Num | 8 |  |  | Mother: Last year studied in school (original) |
| **12** | SCHOOL\_T1 | Num | 8 | SCHOOL\_. |  | Mother: Total years studied |
| **13** | R\_SCHOOL\_T1 | Num | 8 | R\_SCHOO. |  | Last year of school completed(screening) |
| **14** | SCHOOLP\_LEVEL | Num | 8 |  |  | Father: Last level studied |
| **15** | SCHOOLP\_GRADE | Num | 8 |  |  | Father: Years studied in the level |
| **16** | SCHOOL\_LEVELP | Num | 8 |  |  | Father: Last year studied in school (original) |
| **17** | SCHOOLP\_T | Num | 8 | SCHOOLP. |  | Father: Total years studied |
| **18** | DELIVERY\_H\_BIRTHBORN | Num | 8 | MMDDYY10. |  | Date delivery |
| **19** | DELIVERY\_WEIGHT | Num | 8 | DELIVER. |  | Birth weight (child) |
| **20** | DELIVERY\_HEIGHT | Num | 8 | DELIVE1A. |  | Birth length (child) |
| **21** | DELIVERY\_HEADCIRC | Num | 8 | DELIVE2A. |  | Head circumference (child) |
| **22** | DELIVERY\_GESTAGE | Num | 8 | DELIVE3A. |  | Estimated gestational age by R.N. |
| **23** | DELIVERY\_GESTAGESMTD | Num | 8 | DELIVE4A. |  | Method of estimation gestational age |
| **24** | DELIVERY\_MULTIPLE | Num | 8 | DELIVE5A. |  | How many babies were born? |
| **25** | DELIVERY\_TYPE | Num | 8 | DELIVE6A. |  | Form of termination of pregnancy |
| **26** | DELIVERY\_SEX | Num | 8 | DELIVE7A. |  | Sex of recent birth |
| **27** | DELIVERY\_LIVEBIRTH | Num | 8 | DELIVE8A. |  | Condition of birth |
| **28** | DELIVERY\_HOSPSTAYM | Num | 8 | DELIVE9A. |  | Days hospitalized after birth (mother) |
| **29** | DELIVERY\_PROBLEMM | Num | 8 | DELIV10A. |  | Problems of mother in hospital |
| **30** | DELIVERY\_APGAR1MIN | Num | 8 | DELIV11A. |  | Apgar score (first minute) |
| **31** | DELIVERY\_APGAR5MIN | Num | 8 | DELIV12A. |  | Apgar score (at five minutes) |
| **32** | DELIVERY\_DXCHILD | Num | 8 | DELIV13A. |  | Diagnosis of the recent birth |
| **33** | DELIVERY\_HOSPSTAYC | Num | 8 | DELIV14A. |  | Age (days) when released from hospital |
| **34** | DELIVERY\_CHILDCARE | Num | 8 | DELIV15A. |  | Type of care baby received in hospital |
| **35** | DELIVERY\_PBCORD | Num | 8 |  |  | Umbilical cord blood lead(delivery) |
| **36** | WORKED\_PLACE | Num | 8 | WORKED\_. |  | Actually, you work in: |
| **37** | WORKPL\_P | Num | 8 | WORKPL\_. |  | Place where father/partner work |
| **38** | WATER\_GET | Num | 8 | WATER\_G. |  | From where do you obtain water? |
| **39** | WATER\_BOIL | Num | 8 | WATER\_B. |  | Do you boil the water before drinking? |
| **40** | WATER\_DRINK | Num | 8 | WATER\_D. |  | From where do you get water for drinking ? |
| **41** | TRAFFIC | Num | 8 | TRAFFIC. |  | How is the traffic where you live? |
| **42** | TIME\_OUTHOME | Num | 8 | TIME\_OU. |  | Number of hours spent outside daily |
| **43** | CER\_USEWASCHILD\_M | Num | 8 | CER\_USE. |  | When you were a child, did you use lead-glazed ceramics for food |
| **44** | CER\_USE | Num | 8 | CER\_US1A. |  | Do you use cookware of lead-glazedceramics?(screening) |
| **45** | CER\_WHENUSE | Num | 8 | CER\_WHE. |  | How often do you use cookware of lead-glazed ceramics?(screening) |
| **46** | CER\_STOREDAYS | Num | 8 | CER\_STO. |  | In the past week, days stored food in lead-glazed ceramics |
| **47** | CER\_STOREYEARS | Num | 8 | CER\_ST1A. |  | How many years stored food in lead-glazed ceramics? |
| **48** | CER\_PREPAREDAYS | Num | 8 | CER\_PRE. |  | In the past week, days prepared food in lead-glazed ceramic |
| **49** | CER\_PREPAREYEARS | Num | 8 | CER\_PR1A. |  | How many years prepared food in lead-glazed ceramics ? fixed) |
| **50** | CER\_EATYESTERDAY | Num | 8 | CER\_EAT. |  | Yesterday, did you eat food from lead-glazed ceramics? |
| **51** | SMOKE\_100CIGS | Num | 8 | SMOKE\_1A. |  | Have you smoked > 100 cigarettes in your life |
| **52** | SMOKE\_NOW | Num | 8 | SMOKE\_N. |  | Do you smoke now? |
| **53** | SMOKE\_5CIGDAY | Num | 8 | SMOKE\_5A. |  | At what age did you first begin to smoke>5 cig/day |
| **54** | SMOKE\_MANYDAY | Num | 8 | SMOKE\_M. |  | How many cigarettes smoked per day? |
| **55** | SMOKE\_MANYYEAR | Num | 8 | SMOKE\_2A. |  | Packs of cigarettes smoked per day in the last year |
| **56** | SMOKE\_MANYYESTERDAY | Num | 8 | SMOKE\_3A. |  | Number of cigarettes smoked |
| **57** | SMOKE\_SOME | Num | 8 | SMOKE\_S. |  | Does anyone else in your house smoke? |
| **58** | SMOKE\_WHO | Num | 8 | SMOKE\_W. |  | Who smokes in you house? |
| **59** | SMOKED\_MANYCIGXDAY | Num | 8 | SMOKED\_. |  | Packs of cigarettes smoked per day in past |
| **60** | SMOKE\_ANY | Num | 8 |  |  | Create used varible: smoke\_100cigs |
| **61** | SMOKED\_TIME | Num | 8 |  |  | If you don't smoke anymore, how many months ago did you quit? |
| **62** | HRP\_PARITY | Num | 8 | HRP\_PAR. |  | How many times have you been pregnant? |
| **63** | HRP\_LOWBIRTHWT | Num | 8 | HRP\_LOW. |  | How many children < 2.5 kg at birth? |
| **64** | HRP\_PREMATURE | Num | 8 | HRP\_PRE. |  | How many children < 37 weeks at birth? |
| **65** | HRP\_STILLBORN | Num | 8 | HRP\_STI. |  | How many children have been born dead? |
| **66** | HRP\_INFANTDEATH | Num | 8 | HRP\_INF. |  | Have you had any live-born children who died? |
| **67** | HRP\_DEATHCAUSE | Num | 8 |  |  | Reason for death |
| **68** | HRP\_MULTIPLES | Num | 8 | HRP\_MUL. |  | Have you had multiple pregnancies? |
| **69** | HRP\_N\_MULTIP | Num | 8 | HRP\_N\_M. |  | Multiple pregnancies that you have had |
| **70** | HRP\_ABORTIONS | Num | 8 | HRP\_ABO. |  | How many abortions have you had? |
| **71** | HRP\_AGEFIRTPREG | Num | 8 | HRP\_AGE. |  | Age when you were last pregnant? |
| **72** | HRP\_LASTMENS | Num | 8 | MMDDYY10. |  | Date of last menstruation(screening) |
| **73** | HRP\_PARITY\_TOTALA | Num | 8 |  |  | hrp\_parity\_totala |
| **74** | HRP\_PARITY\_TOTALB | Num | 8 |  |  | hrp\_parity\_totalb |
| **75** | BPRESSURE\_SIST | Num | 8 | BPRESSU. |  | Systolic blood pressure - manual (mother) |
| **76** | BPRESSURE\_DIAS | Num | 8 | BPRESS1A. |  | Diastolic blood pressure - manual (mother) |
| **77** | ANTHROM\_WEIGHT | Num | 8 | ANTHROM. |  | Weight (mother) |
| **78** | ANTHROM\_HEIGHT | Num | 8 | ANTHRO1A. |  | Height (mother) (fixed or average) |
| **79** | ANTHROM\_ARM | Num | 8 | ANTHRO2A. |  | Arm circumference (mother) |
| **80** | ANTHROM\_CALF | Num | 8 | ANTHRO3A. |  | Calf circumference (mother) |
| **81** | LACT\_TIMECHILD | Num | 8 |  |  | lact\_timechild |
| **82** | LACT\_TIMECHILD\_DD | Num | 8 | LACT\_TI. |  | How many days do you think you will breastfeed? |
| **83** | LACT\_TIMECHILD\_MM | Num | 8 | LACT\_T1A. |  | How many months do you think you will breastfeed? |
| **84** | LACT\_ONLYTIME | Num | 8 |  |  | lact\_onlytime |
| **85** | LACT\_ONLYTIME\_DD | Num | 8 | LACT\_ON. |  | How many days do you think you will breastfeed exclusively? |
| **86** | LACT\_ONLYTIME\_MM | Num | 8 | LACT\_O1A. |  | How many months do you think you will breastfeed exclusively? |
| **87** | LACT\_INFO | Num | 8 | LACT\_IN. |  | Did you receive information about lactation? |
| **88** | LACT\_WHOINF | Num | 8 | LACT\_WH. |  | If they didn't give you instructions, who gave them to you? |
| **89** | LACT\_N\_CHILD | Num | 8 | LACT\_N\_. |  | How many children have you breastfed? |
| **90** | LACT\_TOTALMONTHS | Num | 8 | LACT\_TO. |  | Total months breastfed previously |
| **91** | LACT\_INSTINFO | Num | 8 | LACT\_I1A. |  | If you received information, did they give you instructions |
| **92** | BF\_M | Num | 8 | BF\_M. |  | Were you breastfed as a child? |
| **93** | BF\_TIME\_M | Num | 8 | BF\_TIME. |  | Months you were breastfed as a child |
| **94** | BF\_NOW\_H | Num | 8 | BF\_NOW\_. |  | Did you give breastmilk to your baby? |
| **95** | BFNO\_REASON\_H | Num | 8 | BFNO\_RE. |  | What are the reasons for not giving breast milk? |
| **96** | BF\_FISTTIME\_H | Num | 8 | BF\_FIST. |  | Baby's age (days) when firstgiven breast milk |
| **97** | BF\_MEDICINE | Num | 8 | BF\_MEDI. |  | During lactation taking medications? |
| **98** | BF\_WHATMEDICINE | Num | 8 | BF\_WHAT. |  | Which medications used? |
| **99** | BF\_OTHERMEDICINE | Char | 40 | $40. | $40. | Other medications, specify |
| **100** | FOODH\_BOILSUGAR | Num | 8 | FOODH\_B. |  | Do you give the baby boiled water with/without sugar? |
| **101** | FOODH\_TEA | Num | 8 | FOODH\_T. |  | Do you give the baby tea with/without sugar? |
| **102** | FOODH\_JUICE | Num | 8 | FOODH\_J. |  | Do you give the baby fruit juice? |
| **103** | FOODH\_ATOLEMILK | Num | 8 | FOODH\_A. |  | Do you give the baby atole prep with milk? |
| **104** | FOODH\_BOTH | Num | 8 | FOODH\_1A. |  | Do you give the baby broth? |
| **105** | FOODH\_OTHERS | Num | 8 | FOODH\_O. |  | Do you give the baby other foods? |
| **106** | FOODH\_MILKTYPE | Num | 8 | FOODH\_M. |  | Type of milk given to baby |
| **107** | FOODH\_MILKOTHERS | Char | 30 | $30. | $30. | Brand of milk given to baby |
| **108** | FOODH\_BOILFORMULA | Num | 8 | FOODH\_2A. |  | Do you boil water to prepare milk or tea for the baby |
| **109** | FOODH\_PREPAREWATER | Num | 8 | FOODH\_P. |  | Type of water used to prepare drinks for baby |
| **110** | FOODH\_PREPAREWATERESPCIF | Char | 30 | $30. | $30. | If other water, specify |
| **111** | FOODH\_WHYOTHERS | Num | 8 | FOODH\_W. |  | Why give other foods to baby? |
| **112** | FOODH\_SPECIFIC | Char | 30 | $30. | $30. | Other causes, specify |
| **113** | FOODH\_CER\_STORE | Num | 8 | FOODH\_C. |  | Store food for children in lead-glazed ceramics |
| **114** | FOODH\_CER\_PREPARE | Num | 8 | FOODH\_3A. |  | Prepare food for children in lead-glazed ceramics |
| **115** | HEALTHH\_NOW | Num | 8 | HEALTHH. |  | What is the condition of the baby? |
| **116** | HEALTHH\_WHENDEAD | Num | 8 | HEALTH1A. |  | In case of death, when did the baby die? |
| **117** | HEALTHH\_BIRTHPROB | Num | 8 | HEALTH2A. |  | Has baby had health problems? |
| **118** | HEALTHH\_OTHERPROBLEM | Num | 8 | HEALTH3A. |  | What health problems has the baby had? |
| **119** | HEALTHH\_OTHERPROBLEM1 | Char | 40 | $40. | $40. | Other health problems, specify |
| **120** | HEALTHH\_HOSPITALIZED | Num | 8 | HEALTH4A. |  | Has the baby been admitted to the hospital? |
| **121** | HEALTHH\_WHYREASONHOSP | Num | 8 | HEALTH5A. |  | For what reason was the baby admitted? |
| **122** | HEALTHH\_OTHERREASONHOP | Char | 40 | $40. | $40. | Other reasons for hospital admission, specify |
| **123** | HEALTHH\_WHEN | Char | 40 | $40. | $40. | When was the baby admitted to the hospital? |
| **124** | HEALTHH\_WHERE | Char | 40 | $40. | $40. | Where was the baby admitted to the hospital? |
| **125** | HEALTHM\_ANYPROBLEMS | Num | 8 | HEALTHM. |  | After birth, did the baby have health problems? |
| **126** | HEALTHM\_PROBLEM | Num | 8 | HEALTH6A. |  | Health problems that the mother has had |
| **127** | HEALTHM\_FAMILYPLANMET | Num | 8 | HEALTH7A. |  | Method of family planning used |
| **128** | HEALTHM\_VISITDOCTOR | Num | 8 | HEALTH8A. |  | Reasons why mother has been to the doctor |
| **129** | HEALTHM\_OTHERPROBLEM | Num | 8 | HEALTH9A. |  | Other reasons mother has been to doctor |
| **130** | MEDICINE\_TAKE | Num | 8 |  |  | Which medications are you taking? |
| **131** | MEDICINE\_DOSE | Num | 8 |  |  | What dose are you taking daily? |
| **132** | MEDICINE\_TIME | Num | 8 | MEDICIN. |  | How many times a day are you taking them? |
| **133** | MEDICINE\_ESPEC | Char | 40 | $40. | $40. | Other types of medications,specify |
| **134** | O\_ASMAM | Num | 8 | O\_ASMAM. |  | Have you been diagnosed with asthma? |
| **135** | O\_ALERGIESM | Num | 8 | O\_ALERG. |  | Have you been diagnosed with hay fever or allergies? |
| **136** | O\_ASMAP | Num | 8 | O\_ASMAP. |  | Has your spouse been diagnosed with asthma? |
| **137** | O\_ALERGIESP | Num | 8 | O\_ALER1A. |  | Has your spouse been diagnosed with hay fever or allergies? |
| **138** | O\_MANYCHILDREN | Num | 8 | O\_MANYC. |  | How many children do you have? |
| **139** | O\_MANYCHILDRENASMA | Num | 8 | O\_MANY1A. |  | How many children children have a diagnosis of asthma? |
| **140** | O\_CHILDRENALERG | Num | 8 | O\_CHILD. |  | Do any of your children have a diagnosis of hay fever and allegergies? |
| **141** | O\_MANYCHILDASMALEG | Num | 8 | O\_MANY2A. |  | How many children children have a diagnosis of hay fever and allegergies? |
| **142** | PBBONE\_DATE | Num | 8 | MMDDYY10. |  | Fecha medición pb en hueso |
| **143** | PBBONE\_APARATO | Num | 8 |  |  | 1=1er aparato, 2=2o. aparato |
| **144** | TIBIA1 | Num | 8 |  |  | Tibia\_1 lead (left if instrument=1, right if instrument=2) |
| **145** | IMPTIB1 | Num | 8 |  |  | Tibia\_1 imprecision |
| **146** | TIBIA2 | Num | 8 |  |  | Tibia\_2 lead (right if instrument=1,left if instrument=2) |
| **147** | IMPTIB2 | Num | 8 |  |  | Tibia\_2 imprecision |
| **148** | ROTULA1 | Num | 8 |  |  | Patella\_1 lead (first 1/2hr if instrument=1,right if instrument=2) |
| **149** | IMPROT1 | Num | 8 |  |  | Patella\_1 imprecision |
| **150** | ROTULA2 | Num | 8 |  |  | Patella\_2 lead (second 1/2hr if instrument=1,left if instrument=2) |
| **151** | IMPROT2 | Num | 8 |  |  | Patella\_2 imprecision |
| **152** | ROTULA | Num | 8 |  |  | Weighted Average by the inverse of imprecision |
| **153** | TIBIA | Num | 8 |  |  | Weighted Average by the inverse of imprecision |
| **154** | UNION\_ROT | Num | 8 |  |  | unión rótulas (generada en La Casita) |
| **155** | UNION\_ROTIM | Num | 8 |  |  | unión imp de rótulas (generada en La Casita) |
| **156** | UNION\_TIB | Num | 8 |  |  | unión tibias (generada en La Casita) |
| **157** | UNION\_TIBIM | Num | 8 |  |  | unión imp de tibias (generada en La Casita) |
| **158** | TIBIA1\_R | Num | 8 |  |  | Reanalysis: Tibia\_1 lead (left if instrument=1, right if instrument=2) |
| **159** | IMPTIB1\_R | Num | 8 |  |  | Reanalysis: Tibia\_1 imprecision |
| **160** | TIBIA2\_R | Num | 8 |  |  | Reanalysis: Tibia\_2 lead (right if instrument=1,left if instrument=2) |
| **161** | IMPTIB2\_R | Num | 8 |  |  | Reanalysis: Reanalysis: Tibia\_2 imprecision |
| **162** | ROTULA1\_R | Num | 8 |  |  | Reanalysis: Patella\_1 lead (first 1/2hr if instrument=1,right if instrument=2) |
| **163** | IMPROT1\_R | Num | 8 |  |  | Reanalysis: Patella\_1 imprecision |
| **164** | ROTULA2\_R | Num | 8 |  |  | Reanalysis: Patella\_2 lead (second 1/2hr if instrument=1,left if instrument=2) |
| **165** | IMPROT2\_R | Num | 8 |  |  | Reanalysis: Patella\_2 imprecision |
| **166** | ROTULA\_R | Num | 8 |  |  | Reanalysis: Weighted Average by the inverse of imprecision |
| **167** | TIBIA\_R | Num | 8 |  |  | Reanalysis: Weighted Average by the inverse of imprecision |
| **168** | BLOOD\_DATE | Num | 8 | MMDDYY10. |  | Date of blood lead (ABC hospital) |
| **169** | BLOOD\_PB | Num | 8 |  |  | Whole blood lead ug/dl (ABC hosp) 1 month after delivery |
| **170** | WASHCLOTHES | Num | 8 | WASHCLO. |  | Wash clothes in home - father/partner |
| **171** | LEADCARE | Num | 8 |  |  | Lead care |
| **172** | R\_DELIVERY\_H\_BIRTHBORN | Num | 8 | MMDDYY10. |  | Child's date of birth from database children |
| **173** | R\_DELIVERY\_SEX | Num | 8 |  |  | Sex of recent birth from database children |
| **174** | PROJ\_FOLIO | Char | 7 | $7. | $7. | proj\_folio |
| **175** | PROJ\_FOLIO\_ET | Char | 10 | $10. | $10. | proj\_folio\_et |
| **176** | ETAPA | Num | 8 |  |  | Stage of study |
| **177** | TIME\_LIVEMEX | Num | 8 |  |  | Time spent living in Mexico City in years (fixed) |
| **178** | PAINT\_HOUSE | Num | 8 |  |  | When last painted trim or house |
| **179** | PAINT\_TIME | Num | 8 |  |  | How long ago painted trim or house? |
| **180** | PAINT\_TYPE | Num | 8 |  |  | Type of painted used |
| **181** | WATER\_PREPAREFOOD | Num | 8 |  |  | From where do you get water for preparing food? (fixed) |
| **182** | WORK\_PREGNANCY | Num | 8 |  |  | In the last three months, have you worked outside of the home? |
| **183** | WORK\_OUTHOUSE | Num | 8 |  |  | In general, do you work outside of the home?(fixed) |
| **184** | WORK\_TRAFFIC | Num | 8 |  |  | How is the traffic near your job? |
| **185** | WORK\_PLACENOW | Num | 8 |  |  | Actually, you work in: |
| **186** | LACT\_THINKCHILD | Num | 8 |  |  | Do you think you will give breastmilk to your baby? (fixed) |
| **187** | HRP\_LIVEBIRTHS | Num | 8 |  |  | How many live-born children have you had? fixed) |
| **188** | BPRESSURE\_SISTCOMP | Num | 8 |  |  | Systolic blood pressure - computer screen (mother) |
| **189** | BPRESSURE\_DIASCOMP | Num | 8 |  |  | Diastolic blood pressure - computer screen (mother) |
| **190** | BPRESSURE\_SISTINT | Num | 8 |  |  | Systolic blood pressure - instrument (mother) |
| **191** | BPRESSURE\_DIASINT | Num | 8 |  |  | Diastolic blood pressure - instrument (mother) |
| **192** | DEL\_CORDSAMPLE | Num | 8 |  |  | Sample of umbilical cord blood? |
| **193** | DEL\_WHYNOCORD | Char | 40 | $40. | $40. | If umbilical cord sample not taken at delivery, why not? |
| **194** | HEALTHH\_PROBLEM | Num | 8 |  |  | Has baby had health problems? |
| **195** | ACEPTA | Num | 8 |  |  | Do you accept to participate in the study?(screening) |
| **196** | FIRMO | Num | 8 |  |  | Consent form signed(screening) |
| **197** | SCHOOL\_T2 | Num | 8 |  |  | Last year of school completed(screening) |
| **198** | NTX\_DATE | Num | 8 | MMDDYY10. |  | ntx\_date |
| **199** | LABNTX | Num | 8 | LABNTX. |  | Laboratory for ntx |
| **200** | NTX\_VOL | Num | 8 |  |  | Volume of urine for ntx (average) |
| **201** | URINE\_CREAT | Num | 8 |  |  | Urinary creatinine (average) |
| **202** | NTX | Num | 8 |  |  | Average of ntx from different laboratories |
| **203** | BONE\_APARATO | Num | 8 | BONE\_AP. |  | KXRF |
| **204** | BONE\_DATE | Num | 8 | MMDDYY10. |  | Date of bone lead measurement |
| **205** | BLOOD\_HGB | Num | 8 |  |  | Blood hemoglobin |
| **206** | BLOOD\_HTO | Num | 8 |  |  | Blood Hematocrit |
| **207** | NOTES\_DON | Char | 80 | $80. | $80. | Notes made by Donald Smith |
| **208** | CCPBPLAS | Char | 11 | $11. | $11. | Quality control plasma:O=suspect, R=exclude, W=confident |
| **209** | PBS\_PPB | Num | 8 |  |  | Whole blood lead ug/dl (Smith lab) |
| **210** | PBP\_PPB | Num | 8 |  |  | Plasma lead (Smith lab) |
| **211** | RAZON | Num | 8 |  |  | Blood/Plasma Lead Ratio (pbs/pbp) |
| **212** | FE\_PPB | Num | 8 |  |  | Iron in Plasma (Smith lab) |
| **213** | HB\_MG\_DL | Num | 8 |  |  | Hemoglobin in plasma (mg/dl) (Smith lab) |
| **214** | ICP\_DATE | Num | 8 | MMDDYY10. |  | Samples: lety analyzed |
| **215** | BREASTMILK\_PB | Num | 8 |  |  | Breast milk lead (ng/g) |
| **216** | BREASTMILK\_SD | Num | 8 |  |  | Std. Dev. breast milk lead (ng/g) |
| **217** | POL\_VDR1\_1 | Num | 8 |  |  | pol\_vdr1\_1 |
| **218** | POL\_VDR1\_2 | Num | 8 |  |  | pol\_vdr1\_2 |
| **219** | POL\_VDR1\_3 | Num | 8 |  |  | pol\_vdr1\_3 |
| **220** | POL\_ER1\_1 | Num | 8 |  |  | XbaI, rs9340799 IVS-351 A/G |
| **221** | POL\_ER1\_2 | Num | 8 |  |  | PvuII, rs2234693 IVS-397 C/T |
| **222** | POL\_ER1\_3 | Num | 8 |  |  | 3'UTR 3179 T/C, rs3798577 |
| **223** | WORK\_TIMEMONTHS | Num | 8 |  |  | work\_timemonths |
| **224** | WORKED\_TIME | Num | 8 |  |  | worked\_time |
| **225** | SMOKE\_PREGNANCY | Num | 8 |  |  | RECODE of v1042 (Do you smoke now? ) |
| **226** | SUPLEMENT\_PROJ\_ASIG | Num | 8 | SUPLEME. |  | Tx --- OL71.- Placebo OK67.- Suplemento |
| **227** | DATE\_BLOODM | Char | 9 | $9. | $9. | Fecha de toma de sangre |
| **228** | WORK\_POSTPARTUM | Num | 8 |  |  | work\_postpartum |
| **229** | BF\_OTHERMEDICINEA | Num | 8 | BF\_OTHE. |  | ¿Cuál es el medicamento que tomo durante la lactancia? |
| **230** | HEALTHH\_WHENA | Num | 8 | MMDDYY10. |  | ¿En que fecha? |
| **231** | MEDICINE\_DOSE1 | Num | 8 |  |  | ¿Que dosis está tomando al día? |
| **232** | MEDICINE\_ESPECA | Num | 8 | MEDICI1A. |  | ¿Cada cuando lo(s) está tomando? |
| **233** | HRP\_DEATHCAUSE1 | Num | 8 |  |  | ¿Cuál ha sido el motivo de fallecimiento(s)? |
| **234** | O\_CHIDRENALERG | Num | 8 | O\_CHIDR. |  | ¿Algún Médico le ha diagnosticado fiebre de heno o alergias a uno de sus hijos? |
| **235** | FECHA\_UL | Num | 8 | MMDDYY10. |  | Fecha del ultrasonido |
| **236** | FECH\_MEN | Num | 8 | MMDDYY10. |  | Fecha de mestruacion |
| **237** | SEM\_ULTR | Num | 8 |  |  | Semanas de ultrasonido |
| **238** | SEMXMENS | Num | 8 |  |  | Semanas por fecha de mestruacion |
| **239** | BONE\_TECNICO | Char | 7 | $7. | $7. | bone\_tecnico |
| **240** | DENSITO\_DATE | Num | 8 | MMDDYY10. |  | fecha de vista al cnr |
| **241** | L1 | Num | 8 |  |  | Lumbar 1 |
| **242** | L2 | Num | 8 |  |  | Lumbar 2 |
| **243** | L3 | Num | 8 |  |  | Lumbar 3 |
| **244** | L4 | Num | 8 |  |  | Lumbar 4 |
| **245** | L1L4 | Num | 8 |  |  | Madia de lumbar(1..4) |
| **246** | DX1 | Char | 34 | $34. | $34. | Diagnostico lumbar (1..4) |
| **247** | NECK | Num | 8 |  |  | Cadera |
| **248** | TROCH | Num | 8 |  |  | Trocante |
| **249** | INTER | Num | 8 |  |  | ? |
| **250** | TOTAL13 | Num | 8 |  |  | Media de cadera, trocante y ? |
| **251** | WARDS | Num | 8 |  |  | ? |
| **252** | DX2 | Char | 32 | $32. | $32. | Diagnostico de cadera, trocante y ? |
| **253** | TERCIO | Num | 8 |  |  | Tercio del brazo |
| **254** | MID | Num | 8 |  |  | Centro del Brazo |
| **255** | UD | Num | 8 |  |  | Cerca de la muñeca |
| **256** | TOTAL34 | Num | 8 |  |  | Media de cadera, trocante y ? |
| **257** | DX3 | Char | 54 | $54. | $54. | Diagnostico del brazo |
| **258** | OBS\_CNR | Char | 35 | $35. | $35. | Observaciones del CNR |
| **259** | TECNICO | Char | 12 | $12. | $12. | Tecnico que realizo la medicion |
| **260** | TALLA | Num | 8 |  |  | Talla de la paciente. |
| **261** | PESO | Num | 8 |  |  | Peso de la paciente. |
| **262** | SOS\_R | Num | 8 |  |  | (Speed of sound) velocidad del sonido en la medicion del Radio. |
| **263** | SOS\_P | Num | 8 |  |  | (Speed of sound) velocidad del sonido en la medicion de la falange proximal del |
| **264** | TSCORE\_R | Num | 8 |  |  | Valor T en la medicion del Radio. |
| **265** | TSCORE\_P | Num | 8 |  |  | Valor T en la medicion de la falange proximal del dedo medio. |
| **266** | ZSCORE\_R | Num | 8 |  |  | Valor Z en la medicion del Radio. |
| **267** | ZSCORE\_P | Num | 8 |  |  | Valor Z en la medicion de la falange proximal del dedo medio. |
| **268** | URINE\_FECHA | Num | 8 | MMDDYY10. |  | Fecha de orina |
| **269** | URINE\_VT | Num | 8 |  |  | Volumen de orina |
| **270** | URINE\_CAL | Num | 8 |  |  | Calcio de orina |
| **271** | CREA\_ORI | Num | 8 |  |  | Creatinina |
| **272** | PHOSPHATASE | Num | 8 |  |  | phosphatase |
| **273** | OBS\_PHOSPHATASE | Char | 12 | $12. | $12. | obs\_phosphatase |
| **274** | VDR1\_1 | Num | 8 |  |  | VDR1\_1 (ApaI, rs797523) |
| **275** | VDR1\_2 | Num | 8 |  |  | VDR1\_2(BsmI, rs1544410) |
| **276** | VDR1\_3 | Num | 8 |  |  | VDR1\_3 (TaqI, rs731236) |
| **277** | ER1\_1 | Num | 8 |  |  | XbaI, rs9340799 IVS-351 A/G |
| **278** | ER1\_2 | Num | 8 |  |  | PvuII, rs2234693 IVS-397 C/T |
| **279** | ER1\_3 | Num | 8 | ER1\_3A. |  | 3'UTR 3179 T/C, rs3798577 |
| **280** | REP | Num | 8 |  |  | rep |
| **281** | WATER\_PREPAREFOODA | Char | 30 | $30. | $30. | spec oth water used to prep foods(v4019) |
| **282** | HEALTHH\_OTHERSPROBLEM | Char | 30 | $30. | $30. | specify other infant health problem(4.0) |
| **283** | HEALTHH\_OTHERSPROBLEM1 | Char | 30 | $30. | $30. | specify other infant health problem(5.0) |
| **284** | DELIVERY\_DXCHILD1 | Num | 8 |  |  | newborn diagnosis, 2nd per md |
| **285** | HSP\_NAME | Char | 12 | $12. | $12. | hospital name |
| **286** | NUM\_HOSPITAL | Num | 8 |  |  | hospital id number |
| **287** | HOSPITAL | Char | 20 | $20. | $20. | mother's hospital number 2.0 |
| **288** | TIBIA\_C1 | Num | 8 |  |  | tibia\_c1 |
| **289** | IMPTIBIA\_C1 | Num | 8 |  |  | imptibia\_c1 |
| **290** | ROTULA\_C1 | Num | 8 |  |  | rotula\_c1 |
| **291** | IMPROTUL\_C1 | Num | 8 |  |  | improtul\_c1 |
| **292** | ROTULA2\_C1 | Num | 8 |  |  | rotula2\_c1 |
| **293** | IMPROTUL2\_C1 | Num | 8 |  |  | improtul2\_c1 |
| **294** | BLOOD\_FER | Num | 8 |  |  | blood\_fer |
| **295** | NTX\_COMMENTS | Char | 13 | $13. | $13. | ntx\_comments |
| **296** | folio2 | Char | 200 |  |  |  |

Type 1 and Type 2 Diabetes were exclusion criteria, so there were no women w/these conditions at recruitment