

DEFINITIONS

Missing: The information cannot be found.

Unknown: The information cannot be determined.

Withheld: The parents/informants do not wish to provide the information.

Error: The entry is invalid. A message is displayed and the user is re-prompted for the item.

Validate: Record the user and note the override within the record.

Verify: Prompt the user ARE YOU SURE or other similar message or re-enter data to confirm.

Warning: Display a message about an unusual circumstance.

Default Set: Associated data is automatically entered into the record.

Special: Additional processing detail.

1A. FIRST NAME OF CHILD

Missing: Single dash

Unknown: UNKNOWN allowed.

Withheld: WITHHELD allowed.

Input: Free text.

Error: If numerals contained in entry.

Error: If punctuation mark(s) found other than: hyphens, periods, apostrophes and commas.

Error: If the first character is not alphabetic.

Verify: Entries with 'BABY'.

Warning: If entry contains 'JUNIOR', produce a Social Security warning. ('JR.' should end 1C).

Special: Perform duplicate check on child's name/date of birth.

Special: If length is longer than 30 characters, entry is truncated and VS-107 supplemental name or VS-24 amendment should be filed with the certificate.

1B. MIDDLE NAME OF CHILD

Missing: Single dash.

Unknown: UNKNOWN allowed.

Withheld: WITHHELD allowed.

Input: Free text.

Error: If numerals contained in entry.

Error: If punctuation mark(s) found other than: hyphens, periods, apostrophes and commas.

Error: If the first character is not alphabetic.

Error: "No Middle Name" (NMN) and "No Middle Initial" (NMI) are not allowed.

Verify: Entries with 'BABY'.

Warning: If entry contains 'JUNIOR', produce a Social Security warning. ('JR.' should end 1C).

Special: If length is longer than 24 characters, entry is truncated and VS-107 supplemental name or VS-24 amendment should be filed with the certificate.

Special: Perform duplicate check on child's name/date of birth.

1C. LAST NAME OF CHILD

Missing: Single dash allowed.

Unknown: UNKNOWN allowed.

Withheld: WITHHELD allowed.

Input: Free text.

Error: If numerals found in entry.

Error: If punctuation mark found that is not: hyphens, periods, apostrophes and commas.

Error: If the first character is not alphabetic.

Validate: If child's last name is not two characters long or longer.

Validate: If the child's last name does not match either parents' name.

Verify: If entry contains the word 'BABY'.

Warning: If the informant's relationship (12B) is PARENT, MOTHER, or FATHER and the informant's last name does not match child/mother/father's last name.

Warning: Entries containing 'JUNIOR' produce a Social Security message that 'JR.' should end 1C.

Special: If length is longer than 34 characters, entry is truncated and VS-107 supplemental name or VS-24 amendment should be filed with the certificate.

Special: Perform duplicate check on child's name/date of birth.

2. SEX OF CHILD

Missing: Single dash

Unknown: UNDETERMINED converted to single dash

Withheld: Not allowed

Input: List selection (MALE/FEMALE)

Error: Any non-list selection

Validate: Entry of dash.

3A. THIS BIRTH SINGLE, TWIN, ETC.

Missing: Not allowed.

Unknown: Not allowed.

Withheld: Not allowed.

Input: List selection.

Error: If birth order (3B) missing for multiple birth.

Error: If birth order (3B) exceeds plurality.

Validate: If plurality greater than triplets.

Validate: If this birth a firstborn born less than 9 months before date of last live birth (27C).

3B. THIS CHILD 1ST, 2ND, ETC.

Missing: Not allowed.

Unknown: Not allowed.

Withheld: Not allowed.

Input: List selection.

Error: If entry exceeds the value in plurality (3A).

Error: If entry is missing and plurality (3A) indicate a multiple birth.

Validate: If this birth a firstborn born less than 9 months before date of last live birth (27C).

Warning: If not the firstborn of a multiple birth, 27ABDE should reflect the previous children of this delivery.

27CF should reflect non-firstborn births of multiple order.

Special: Perform duplicate check based on date of birth, time, order and BW.

4A. DATE OF BIRTH

Missing: Not allowed.

Unknown: Not allowed.

Withheld: Not allowed.

Input: Date format.

Error: If date of birth greater than current date.

Error: if date of last live birth (27C) precedes date of birth.
 Error: If date of last termination (27F) precedes date of birth.
 Error: If date informant signed (12C) is before date of birth (4A).
 Error: If date certifier signed (13C) is before date of birth (4A).
 Error: If entered, date of death (15A) must not precede date of birth.
 Error: If date LMP (25A) is not before date of birth (4A).
 Error: If date of registration (17) more than 1 year after date of birth.
 Validate: If data entry occurs after 9 months.
 Validate: If this birth a firstborn born less than 9 months before date of last live birth (27C).
 Validate: If date of last live birth (27C) more than 35 years before date of birth (4A).
 Validate: If date of last termination (27F) more than 35 years before date of birth (4A).
 Validate: If date last normal menses began (25A) precedes date of birth by more than 1 year.
 Validate: If computed GA less than 140 days and birth weight > 999 grams.
 Validate: If computed GA less than 168 days and birth weight > 1999 grams.
 Validate: If computed GA less than 196 days and birth weight > 2999 grams.
 Validate: If computed GA less than 223 days and birth weight > 3999 grams.
 Verify: If GAWK more than 2 weeks less than OB estimate (26A).
 Verify: If LMP (25A) more than 1 year before date of birth.
 Warning: If data entry occurs after 5 days.
 Warning: If date informant signed (12C) occurs after 5 days.
 Warning: If mother was <15 years at date of last live birth.
 Warning: If mother was <15 years at date of last termination.
 Warning: If BW<2500 and GAWK>36 weeks.
 Special: Perform duplicate check based on date of birth, time, order and BW.

4B. HOUR OF BIRTH (24 HOUR CLOCK)

Missing: UNKNOWN allowed.
 Unknown: UNKNOWN allowed.
 Withheld: Not allowed.
 Input: Time format
 Validate: if entry is UNKNOWN.
 Special: Perform duplicate check based on date of birth, time, order and BW.

5A. PLACE OF BIRTH

Missing: Double dash with verification.
 Unknown: Double dash with verification. OTHER HOSPITAL and UNKNOWN HOSPITAL allowed.
 Withheld: Not allowed.
 Input: List selection by county. Refer to Appendix E of the CBC specs.
 Verify: Non-list selection.
 Default Set: Associated code goes in Box A.

5B. STREET ADDRESS OR LOCATION

Missing: Single dash.
 Unknown: Single dash.
 Withheld: Allowed.
 Input: Free text.

5D. COUNTY OF BIRTH

Missing: Not allowed
Unknown: UNKNOWN, OTHER STATE, and OTHER COUNTRY allowed
Withheld: Not allowed
Input: List selection. Refer to Appendix F of the CBC specs.
Error: Non-list selection.
Error : If entry contains any numerals.

5C. CITY OR TOWN OF BIRTH

Missing: Not allowed.
Unknown: UNKNOWN allowed and verified.
Withheld: WITHHELD allowed and verified.
Input: List selection by county.
Error : If entry contains any numerals.
Verify: Non-list selection.

6A. FIRST NAME OF PARENT NOT GIVING BIRTH

Missing: Single dash allowed.
Unknown: Single dash allowed.
Withheld: Single dash allowed.
Input: Free text
Error: If numerals found in entry.
Error: If punctuation mark found that is not: hyphens, periods, apostrophes and commas.
Error: If the first character is not alphabetic.
Default Set: If mother not married and declaration of paternity (DECP) is "N", then 6ABC must be dash.
Special: Edits disabled if parents unmarried and DECP unsigned.

6B. MIDDLE NAME OF PARENT NOT GIVING BIRTH

Missing: Single dash allowed.
Unknown: Single dash allowed.
Withheld: Single dash allowed.
Input: Free text
Error: If numerals found in entry.
Error: If punctuation mark found that is not: hyphens, periods, apostrophes and commas.
Error: "No Middle Name" (NMN) and "No Middle Initial" (NMI) are not allowed.
Error: If the first character is not alphabetic.
Default Set: If mother not married and declaration of paternity (DECP) is "N", then 6ABC must be dash.
Special: Edits disabled if parents unmarried and DECP unsigned.

6C. LAST NAME OF PARENT NOT GIVING BIRTH

Missing: Single dash allowed.
Unknown: Single dash allowed.
Withheld: Single dash allowed.
Input: Free text
Error: If numerals found in entry.
Error: If punctuation mark found that is not: hyphens, periods, apostrophes and commas.
Error: If the first character is not alphabetic.

Validate: If entry contains a single character.

Validate: If child's last name does not match either parents' name (6C/9C).

Warning: Entries containing 'JUNIOR' produce a Social Security message that 'JR.' should end 6C.

Special: If length is longer than 23 characters, entry is truncated and VS-107 supplemental name or VS-24 amendment should be filed with the certificate.

6D. RELATIONSHIP CHECKBOX FOR 6A-C

Missing: BLANK allowed.

Unknown: BLANK allowed.

Withheld: WITHHELD not allowed.

Input: List Selection.

Error: Non-list selection.

Warning: Certificate should be printed before entering 6D.

7. BIRTHPLACE (STATE/COUNTRY) OF PARENT NOT GIVING BIRTH

Missing: Single dash allowed.

Unknown: UNKNOWN is allowed and converted to single dash.

Withheld: Double dash allowed after being verified.

Input: List selection.

Error: If entry contains any numerals.

Error: If entry contains punctuation marks other than dash and apostrophe.

Verify: Non-list selections.

8. PARENT NOT GIVING BIRTH DATE OF BIRTH

Missing: Not allowed.

Unknown: UNKNOWN is allowed and converted to single dash.

Withheld: Not allowed.

Input: Date format.

Error: If year of father's birth precedes child's year of birth.

Error: Length of education (20C) cannot be greater than computed age.

Validate: Father must be at least 4 when schooling started (20C).

Verify: If computed ages less than 15 and greater than 64.

Verify: If father <16 years old with high school or GED (20C).

Verify: If father <17 years old with some college (20C).

Verify: If father <18 years old with associate degree (20C).

Verify: If father <20 years old with bachelor's degree (20C).

Verify: If father <21 years old with master's degree (20C).

Default Set: Father's age on child's date of birth (4A).

9A. FIRST NAME OF PARENT GIVING BIRTH

Missing: Single dash allowed.

Unknown: Single dash allowed.

Withheld: WITHHELD is not allowed.

Input: Free text

Error: If numerals found in entry.

Error: If punctuation mark found that is not: hyphens, periods, apostrophes and commas.

Error: If the first character is not alphabetic.

Special: UNKNOWN for Last name (9C) allowed if 9A and 9B are dashes.

9B. MIDDLE NAME OF PARENT GIVING BIRTH

Missing: Single dash allowed.

Unknown: Single dash allowed.

Withheld: WITHHELD is not allowed.

Input: Free text

Error: If numerals found in entry.

Error: If punctuation mark found that is not: hyphens, periods, apostrophes and commas.

Error: If the first character is not alphabetic.

Special: UNKNOWN for Last name (9C) allowed if 9A and 9B are dashes.

9C. LAST NAME (BIRTH NAME) OF PARENT GIVING BIRTH

Missing: Single dash allowed.

Unknown: Single dash allowed.

Withheld: WITHHELD is not allowed.

Input: Free text

Error: If numerals found in entry.

Error: If punctuation mark found that is not: hyphens, periods, apostrophes and commas.

Error: If the first character is not alphabetic.

Validate: If entry contains a single character.

Validate: If child's last name does not match either parents' name (6C/9C).

Verify: If father's last name (6C) and mother's birth name (9C) match.

Warning: Entries containing 'JUNIOR' produce a Social Security message that 'JR.' should end 9C.

Special: UNK/UNKNOWN for last name (9C) allowed if 9A and 9B are dashes.

9D. RELATIONSHIP CHECKBOX FOR 9A-C

Missing: BLANK allowed.

Unknown: BLANK allowed.

Withheld: WITHHELD not allowed.

Input: List Selection.

Error: Non-list selection.

Warning: Certificate should be printed before entering 9D.

10. BIRTHPLACE (STATE/FOREIGN COUNTRY) OF PARENT GIVING BIRTH

Missing: Not allowed.

Unknown: UNKNOWN is allowed.

Withheld: Double dash allowed after being verified.

Input: List selection.

Error: If numerals found in entry.

Error: If punctuation mark found this is not: dash and apostrophe.

Verify: Non-list selections.

11. BIRTHDATE OF PARENT GIVING BIRTH

Missing: Not allowed.

Unknown: UNKNOWN is allowed and converted to single dash.

Withheld: Not allowed.

Input: Date format.

Verify: If computed age less than 15 or greater than 64.

Error: If year of mother's birth (10) precedes child's year of birth (4A).

Error: Length of education (23C) cannot be greater than computed age.

Validate: Mother must be at least 4 when schooling started (23C).

Verify: If mother <16 years old with high school or GED (23C).

Verify: If mother <17 years old with some college (23C).

Verify: If mother <18 years old with associate degree (23C).

Verify: If mother <20 years old with bachelor's degree (23C).

Verify: If mother <21 years old with master's degree (23C).

Warning: If mother's age < 15 at last live birth (27C).

Warning: If mother's age < 15 at last live termination (27F).

Default Set: Mother's age on child's date of birth (4A).

12A. PARENT OR OTHER INFORMANT - SIGNATURE (SURNAME ONLY)

Missing: UNKNOWN allowed.

Unknown: UNKNOWN allowed.

Withheld: WITHHELD allowed.

Input: Free text

Verify: If surname contains spaces.

12B. INFORMANT'S RELATIONSHIP TO CHILD

Missing: Blank, dash, NONE, and MISSING not allowed.

Unknown: Blank, dash, NONE, and UNKNOWN not allowed.

Withheld: WITHHELD not allowed.

Input: List selection

Error: Non-list selection.

Special: Non-list values allowed by specifying RELATIVE or OTHER or HOSP STAFF.

Special: MOTHER FATHER or FATHER MOTHER allowed.

12C. DATE INFORMANT SIGNED

Missing: Not allowed.

Unknown: Not allowed.

Withheld: Not allowed.

Input: Date format.

Error: Date cannot be before date of birth (4A).

Error: If date of registration (17) precedes date informant signed (12C).

Warning: If date more than 5 days after date of birth.

13B. ATTENDANT LICENSE NUMBER

Missing: Dash, MISSING, and UNKNOWN allowed.

Unknown: Dash, MISSING, and UNKNOWN allowed.

Withheld: WITHHELD allowed.

Input: Free text.

13C. DATE ATTENDANT OR CERTIFIER SIGNED

Missing: Not allowed.

Unknown: Not allowed.
Withheld: Not allowed.
Input: Date format.
Error: Date cannot be before date of birth.
Error: If date of registration (17) precedes date attendant signed (13C).
Error: Date cannot be greater than current date.
Warning: If date more than 5 days after date of birth.

13D. NAME, TITLE AND MAILING ADDRESS OF ATTENDANT

Missing: Dash allowed, MISSING allowed if verified.
Unknown: Dash allowed, UNKNOWN allowed if verified.
Withheld: WITHHELD allowed if verified.
Input: List selection.
Error: If entry does not contain at least one alphabetic character.
Verify: Non-list entries.
Default Set: Associated license number goes in 13B for valid list entries.
Default Set: Associated type code goes in TYPE for valid list entries.

14. NAME AND TITLE OF CERTIFIER IF OTHER THAN ATTENDANT

Missing: Dash allowed, MISSING allowed if verified.
Unknown: Dash allowed, UNKNOWN allowed if verified.
Withheld: WITHHELD allowed if verified.
Input: List selection.
Verify: Non-list entries.

15A. DATE OF DEATH

Missing: Blank allowed.
Unknown: Blank allowed.
Withheld: Blank allowed.
Input: Date format.
Error: Date of death cannot be before date of birth.
Error: Date of death cannot be greater than current date.
Validate: If date of death is blank and birthweight (26) < 1000 grams.
Verify: All non-null entries.

17. DATE ACCEPTED FOR REGISTRATION

Missing: UNKNOWN not allowed.
Unknown: UNKNOWN not allowed.
Withheld: WITHHELD not allowed.
Input: Date format.
Error: If date of registration (17) more than 1 year after date of birth (4A).
Error: If date of registration (17) precedes date of birth (4A).
Error: If date of registration (17) greater than current date.
Error: If date of registration (17) precedes date informant signed (12C).
Error: If date of registration (17) precedes date attendant signed (13C).

18ABC. GENETIC FATHER'S RACE

Missing: UNKNOWN allowed.
Unknown: UNKNOWN allowed.
Withheld: WITHHELD allowed.
Input: List selection
Error: Non-list entries.
Error: UNKNOWN/WITHHELD cannot be entered with other entries.
Default Set: Add associated race code from list per algorithm in CBC appendix C.
Default Set: Add code for field 19 if entry Hispanic (refer to CBC appendix C).

19. GENETIC FATHER HISPANIC, LATINO OR SPANISH

Missing: UNKNOWN allowed.
Unknown: UNKNOWN allowed.
Withheld: WITHHELD allowed.
Input: List selection
Special: Non-list entries are allowed using OTHER.
Default Set: Add associated hispanic code from list per algorithm in CBC appendix C.

20. GENETIC FATHER - DATE LAST WORKED (MONTH/YEAR)

Missing: UNKNOWN allowed.
Unknown: UNKNOWN allowed.
Withheld: WITHHELD allowed.
Input: Date format.
Error: Date Last Worked (20) cannot precede father's date of birth (8).
Error: Date Last Worked (20) cannot be greater than child's date of birth (4A).
Special: Use NONE if father never worked.
Special: Year only is allowed if month is unknown.

20A. GENETIC FATHER'S USUAL OCCUPATION

Missing: UNKNOWN allowed.
Unknown: UNKNOWN allowed.
Withheld: WITHHELD allowed.
Input: Free text.

20B. GENETIC FATHER'S USUAL KIND OF BUSINESS OR INDUSTRY

Missing: UNKNOWN allowed.
Unknown: UNKNOWN allowed.
Withheld: WITHHELD allowed.
Input: Free text.

20C. GENETIC FATHER'S EDUCATION - HIGHEST LEVEL OR DEGREE

Missing: UNKNOWN allowed.
Unknown: UNKNOWN allowed.
Withheld: WITHHELD allowed.
Input: List selection
Non-list entries not allowed.
Error: Length of education (20C) cannot be greater than computed age.
Validate: Father must be at least 4 when schooling started (20C).

Verify: If computed ages less than 15 and greater than 64.
Verify: If father <16 years old with high school or GED (20C).
Verify: If father <17 years old with some college (20C).
Verify: If father <18 years old with associate degree (20C).
Verify: If father <20 years old with bachelor's degree (20C).
Verify: If father <21 years old with master's degree (20C).

21ABC. GENETIC MOTHER'S RACE

Missing: UNKNOWN allowed.
Unknown: UNKNOWN allowed.
Withheld: WITHHELD allowed.
Input: List selection
Error: Non-list entries.
Error: UNKNOWN/WITHHELD cannot be entered with other entries.
Default Set: Add associated race code from list per algorithm in CBC appendix C.
Default Set: Add code for field 22 if entry Hispanic (refer to CBC appendix C).

22. GENETIC MOTHER HISPANIC, LATINA OR SPANISH

Missing: UNKNOWN allowed.
Unknown: UNKNOWN allowed.
Withheld: WITHHELD allowed.
Input: List selection
Default Set: Add associated hispanic code from list per algorithm in CBC appendix C.
Special: Non-list entries are allowed using OTHER.

23. GENETIC MOTHER - DATE LAST WORKED (MONTH/YEAR)

Missing: UNKNOWN allowed.
Unknown: UNKNOWN allowed.
Withheld: WITHHELD allowed.
Input: Date format.
Error: If Date Last Worked (23) precedes mother's date of birth (8).
Error: If Date Last Worked (23) greater than child's date of birth (4A).
Special: Use NONE if mother never worked.
Special: Year only is allowed if month is unknown.

23A. GENETIC MOTHER'S USUAL OCCUPATION

Missing: UNKNOWN allowed.
Unknown: UNKNOWN allowed.
Withheld: WITHHELD allowed.
Input: Free text.

23B. GENETIC MOTHER'S USUAL KIND OF BUSINESS OR INDUSTRY

Missing: UNKNOWN allowed.
Unknown: UNKNOWN allowed.
Withheld: WITHHELD allowed.
Input: Free text.

23C. GENETIC MOTHER'S EDUCATION - HIGHEST LEVEL OR DEGREE

Missing: UNKNOWN allowed.

Unknown: UNKNOWN allowed.

Withheld: WITHHELD allowed.

Input: List selection

Non-list entries not allowed.

Error: Length of education (23C) cannot be greater than computed age.

Validate: Mother must be at least 4 when schooling started (23C).

Verify: If mother <16 years old with high school or GED (23C).

Verify: If mother <17 years old with some college (23C).

Verify: If mother <18 years old with associate degree (23C).

Verify: If mother <20 years old with bachelor's degree (23C).

Verify: If mother <21 years old with master's degree (23C).

24A. BIRTH PARENT'S RESIDENCE STREET AND NUMBER, OR LOCATION

Missing: UNKNOWN allowed.

Unknown: UNKNOWN allowed.

Withheld: WITHHELD allowed.

Input: Free text

Error: P.O. Box not allowed.

24B. BIRTH PARENT'S U.S. COUNTY OR CANADIAN PROVINCE OF RESIDENCE

Missing: Not allowed

Unknown: UNKNOWN allowed if 24D is not CA.

Withheld: Not allowed

Input: List selection. Refer to Appendix F of the CBC specs.

Error: Numerals are not allowed.

Warning: If entry does not match associated county of zip (24E).

Default Set: Associated code goes in box B.

24C. BIRTH PARENT'S RESIDENCE CITY

Missing: Not allowed

Unknown: UNKNOWN allowed and verified

Withheld: WITHHELD allowed and verified

Input: List selection by county

Error: Numerals are not allowed.

Verify: Non-list selections.

24D. BIRTH PARENT'S RESIDENCE U.S. STATE, U.S. TERRITORY OR FOREIGN COUNTRY

Missing: Not allowed.

Unknown: UNKNOWN is allowed.

Withheld: WITHHELD is not allowed.

Input: List selection.

Error: Numerals are not allowed.

Error: Punctuation mark found this is not: dash and apostrophe.

Verify: Non-list selections.

Default Set: Associated code goes in box B.

24E. BIRTH PARENT'S RESIDENCE ZIP CODE

Missing: Not allowed.

Unknown: UNKNOWN allowed.

Withheld: WITHHELD not allowed.

Input: List selection.

Error: If entry is not 5 or 9 digits.

Verify: Non-list entries.

Warning: If associated county of residence does not match county of residence (24B).

Default set: State (24D), county (24B), and city (24C) when available.

Special: 00000 allowed for residence countries (24D) outside the United States.

25A. DATE LAST NORMAL MENSES BEGAN

Missing: UNKNOWN allowed.

Unknown: UNKNOWN allowed.

Withheld: WITHHELD not allowed.

Input: Date format.

Error: Entry after date of birth (4A).

Validate: If computed GA is more than 2 weeks less than the obstetric estimate (26A).

Validate: If computed GA less than 140 days and birth weight > 999 grams.

Validate: If computed GA less than 168 days and birth weight > 1999 grams.

Validate: If computed GA less than 196 days and birth weight > 2999 grams.

Validate: If computed GA less than 223 days and birth weight > 3999 grams.

Validate: If computed GA is 223-335 days and birth weight < 1000 grams for singletons.

Validate: If date more than 1 year before date of birth (4A).

Verify: Year only entry.

Warning: If gestational age < 20 weeks, entry is improbable.

Warning: If gestational age > 48 weeks, entry is improbable.

Warning: If gestational age > 19 and < 37, entry is preterm.

Warning: If gestational age > 42 and < 40, entry is post-term.

Warning: If birth weight < 2500 and gestational age > 36, entry appears to be low.

Default Set: Compute gestational age from LMP and date of birth.

Special: Month/year and year only allowed.

25AA. DATE FIRST PRENATAL CARE VISIT

Missing: UNKNOWN allowed.

Unknown: UNKNOWN allowed.

Withheld: WITHHELD not allowed.

Input: Date format.

Error: If entry is 1 year or more before date of birth (4A).

Error: If # prenatal visits (25C) is 1 and first/last date prenatal care (25AA/25BA) are different.

Error: If entry is NONE and date last prenatal care (25BA) is not NONE.

Error: If entry is not NONE and date last prenatal care (25BA) is NONE.

Error: If entry is NONE, but month prenatal care began (25B), number of prenatal visits (25C), and/or payment source (25D) indicate care.

Error: If entry is not NONE, but month prenatal care began (25B), number of prenatal visits (25C) and/or payment source (25D) indicate no prenatal care.

Validate: If # prenatal visits (25C) > 1 and date of first/last prenatal care (25AA/25BA) are the same.

Validate: If entry is more than 10 months before date of birth (4A).

Default Set: 25B computed from date of birth and 25AA.

Special: NONE and Month/year and year only allowed.

25B. MONTH OF PREGNANCY PRENATAL CARE BEGAN

Missing: UNKNOWN allowed.

Unknown: UNKNOWN allowed.

Withheld: WITHHELD not allowed.

Input: List selection

Error: If entry is 0 (NONE) and date first prenatal care visit not NONE.

Error: If entry is non-zero and date first prenatal care visit is NONE.

Verify: If the month difference between date LMP (25A) and date first prenatal care visit (25AA) > entry.

25BA. DATE LAST PRENATAL CARE VISIT

Missing: UNKNOWN allowed.

Unknown: UNKNOWN allowed.

Withheld: WITHHELD not allowed.

Input: Date format.

Error: If entry is 1 year or more before date of birth (4A).

Error: If entry not NONE and date first care visit (25AA) is missing.

Error: If # prenatal visits (25C) is 1 and first/last date prenatal care (25AA/25BA) are different.

Validate: If # prenatal visits (25C) > 1 and date of first/last prenatal care (25AA/25BA) are the same.

Special: NONE and Month/year and year only allowed.

25C. NUMBER OF PRENATAL VISITS

Missing: UNKNOWN allowed.

Unknown: UNKNOWN allowed.

Withheld: WITHHELD not allowed.

Input: Numeric format (0-98)

Error: If entry is zero and month prenatal care began (25B) non-zero.

Error: If entry is zero and payment source (25D) is non-zero.

Error: If entry is non-zero and month prenatal care began (25B) is zero (NONE).

Error: If entry is non-zero and payment source (25D) is zero (NONE).

Error: If date first prenatal care is NONE, but month prenatal care began (25B), number of prenatal visits (25C), and/or payment source (25D) indicate care.

Error: If date first prenatal care is not NONE, but month prenatal care began (25B), number of prenatal visits (25C) and/or payment source (25D) indicate no prenatal care.

Validate: If entry greater than 49.

25D. PRINCIPAL SOURCE OF PAYMENT FOR PRENATAL CARE

Missing: UNKNOWN allowed.

Unknown: UNKNOWN allowed.

Withheld: WITHHELD not allowed.

Input: List selection

Error: If entry is 00 (NONE) and month prenatal care began (25B) is non-zero.

Error: If entry is 00 (NONE) and number of prenatal care visits (25C) is non-zero.

Error: If entry is non-zero and month prenatal care began (25B) is zero.

Error: If entry is non-zero and number of visits (25C) is zero.

Error: If date first prenatal care is not NONE, but month prenatal care began (25B), number of prenatal visits (25C) and/or payment source (25D) indicate no prenatal care.

26. BIRTHWEIGHT

Missing: UNKNOWN allowed if not a hospital birth.

Unknown: UNKNOWN allowed if not a hospital birth.

Withheld: WITHHELD not allowed.

Input: Numeric format (40-9000)

Error: UNKNOWN not allowed for hospital births.

Validate: If computed GA less than 140 days and birth weight > 999 grams.

Validate: If computed GA less than 168 days and birth weight > 1999 grams.

Validate: If computed GA less than 196 days and birth weight > 2999 grams.

Validate: If computed GA less than 223 days and birth weight > 3999 grams.

Validate: If estimated GA (26A) < 20 and birth weight > 999 grams.

Validate: If estimated GA (26A) < 24 and birth weight > 1999 grams.

Validate: If estimated GA (26A) < 28 and birth weight > 2999 grams.

Validate: If estimated GA (26A) < 32 and birth weight > 3999 grams.

Validate: If estimated GA (26A) is 31-47 weeks and birth weight < 1000 grams for singletons.

Validate: If entry < 1000 grams and there is no date of death (15A).

Validate: If entry > 6500 grams.

Warning: If birth weight < 2500 and gestational age > 36, entry appears to be low.

Special: Perform duplicate check based on date of birth, time, order and BW.

26A. OBSTETRIC ESTIMATION OF GESTATION AT DELIVERY - COMPLETED WEEKS

Missing: UNKNOWN allowed.

Unknown: UNKNOWN allowed.

Withheld: WITHHELD not allowed.

Input: Numeric format (1-52)

Validate: If estimated GA (26A) < 17 or > 47 weeks.

Validate: If estimated GA (26A) < 20 and birth weight > 999 grams.

Validate: If estimated GA (26A) < 24 and birth weight > 1999 grams.

Validate: If estimated GA (26A) < 28 and birth weight > 2999 grams.

Validate: If estimated GA (26A) < 32 and birth weight > 3999 grams.

Validate: If estimated GA (26A) is 31-47 weeks and birth weight < 1000 grams for singletons.

Validate: If computed GA is more than 2 weeks less than the obstetric estimate (26A).

26B. HEARING SCREENING

Missing: TEST NOT AVAILABLE allowed.

Unknown: TEST NOT AVAILABLE allowed.

Withheld: WAIVED allowed.

Input: List selection.

Error: Non-list selection.

27A. NUMBER OF LIVE BIRTHS NOW LIVING - DO NOT INCLUDE THIS CHILD

Missing: UNKNOWN allowed.

Unknown: UNKNOWN allowed.

Withheld: WITHHELD not allowed.

Input: Numeric format (0-30).

Error: If previous live births (27AB) exist, but date of last live birth (27C) is missing.

Error: If delivery data (28AA) indicates a non-primary birth, but pregnancy history (27ABDE) is zero.

Validate: Entries greater than 9.

Validate: If mother's age (11) < 15 and previous births (27AB) > 0.

Validate: If mother's age (11) < 17 and previous births (27AB) > 1.

Validate: If mother's age (11) = 17 and previous births (27AB) > 2.

Validate: If mother's age (11) < 20 and previous births (27AB) > 3.

Validate: If pregnancy complications (29) indicates a previous birth, but pregnancy history (27ABDE) is zero.

Warning: If not the firstborn of a multiple birth, 27ABDF should reflect the previous children of this delivery.

27B. NUMBER OF LIVE BIRTHS NOW DEAD - DO NOT INCLUDE THIS CHILD

Missing: UNKNOWN allowed.

Unknown: UNKNOWN allowed.

Withheld: WITHHELD not allowed.

Input: Numeric format (0-30).

Error: If previous live births (27AB) exist, but date of last live birth (27C) is missing.

Error: If delivery data (28AA) indicates a non-primary birth, but pregnancy history (27ABDE) is zero.

Validate: Entries greater than 9.

Validate: If mother's age (11) < 15 and previous births (27AB) > 0.

Validate: If mother's age (11) < 17 and previous births (27AB) > 1.

Validate: If mother's age (11) = 17 and previous births (27AB) > 2.

Validate: If mother's age (11) < 20 and previous births (27AB) > 3.

Validate: If pregnancy complications (29) indicates a previous birth, but pregnancy history (27ABDE) is zero.

Warning: If not the firstborn of a multiple birth, 27ABDE should reflect the previous children of this delivery.

27C. DATE OF LAST LIVE BIRTH - DO NOT INCLUDE THIS CHILD

Missing: UNKNOWN allowed.

Unknown: UNKNOWN allowed.

Withheld: WITHHELD not allowed.

Input: Date format.

Month/year and year only allowed.

Error: if date of last live birth (27C) precedes date of birth.

Error: If previous live births (27AB) exist, but date of last live birth (27C) is missing.

Error: If date entered, but previous live births (27AB) are missing or zero.

Validate: If this birth a firstborn born less than 9 months before date of last live birth (27C).

Validate: If date of last live birth (27C) more than 35 years before date of birth (4A).

Validate: If date of last live birth (27C) and date last termination (27F) differ by more than 35 years.

Warning: If mother's age < 15 at last live birth (27C).

Warning: If not the firstborn of a multiple birth, date of last live birth/termination (27C/27F) should match 4A.

27D. NUMBER OF TERMINATIONS BEFORE 20 WEEKS - EXCLUDE INDUCED ABORTIONS

Missing: UNKNOWN allowed.

Unknown: UNKNOWN allowed.

Withheld: WITHHELD not allowed.

Input: Numeric format (0-30).

Error: If previous terminations (27DE) exist, but date of last termination (27F) is missing.

Error: If delivery data (28A) indicates a non-primary birth, but pregnancy history (27ABDE) is zero.

Validate: Entries greater than 9.

Validate: If mother's age (11) < 15 and previous terminations (27AB) > 0.

Validate: If mother's age (11) < 17 and previous terminations (27AB) > 1.

Validate: If mother's age (11) = 17 and previous terminations (27AB) > 2.

Validate: If mother's age (11) < 20 and previous terminations (27AB) > 3.

Warning: If not the firstborn of a multiple birth, 27ABDE should reflect the previous children of this delivery.

27E. NUMBER OF TERMINATIONS AFTER 20 WEEKS - EXCLUDE INDUCED ABORTIONS

Missing: UNKNOWN allowed.

Unknown: UNKNOWN allowed.

Withheld: WITHHELD not allowed.

Input: Numeric format (0-30).

Error: If previous terminations (27DE) exist, but date of last termination (27F) is missing.

Error: If delivery data (28A) indicates a non-primary birth, but pregnancy history (27ABDE) is zero.

Validate: Entries greater than 9.

Validate: If mother's age (11) < 15 and previous terminations (27AB) > 0.

Validate: If mother's age (11) < 17 and previous terminations (27AB) > 1.

Validate: If mother's age (11) = 17 and previous terminations (27AB) > 2.

Validate: If mother's age (11) < 20 and previous terminations (27AB) > 3.

Warning: If not the firstborn of a multiple birth, 27ABDE should reflect the previous children of this delivery.

27F. MONTH AND YEAR OF LAST OTHER TERMINATION - EXCLUDE INDUCED ABORTIONS

Missing: UNKNOWN allowed.

Unknown: UNKNOWN allowed.

Withheld: WITHHELD not allowed.

Input: Date format.

Month/year and year only allowed.

Error: if date of last termination (27F) precedes date of birth.

Error: If previous terminations (27DE) exist, but date of last termination (27F) is missing.

Error: If date entered, but previous terminations (27DE) are missing or zero.

Validate: If date of last termination (27F) more than 35 years before date of birth (4A).

Validate: If date of last live birth (27C) and date last termination (27F) differ by more than 35 years.

Warning: If mother's age < 15 at last termination (27F).

Warning: If not the firstborn of a multiple birth, date of last live birth/termination (27C/27F) should match 4A.

28AA. METHOD OF DELIVERY: FINAL DELIVERY ROUTE

Missing: UNKNOWN not allowed.

Unknown: UNKNOWN not allowed.

Withheld: WITHHELD not allowed.

Input: List selection.

Error: If delivery data (28AA) indicates a non-primary birth, but pregnancy history (27ABDE) is zero.

Error: If invalid combination of multiple codes entered. Valid combinations are (3,4) (4,5) (4,6) (5,6) and (4,5,6).

Error: If data entered in 28AD, but not indicated in 28AA (codes 05,15).

Error: If data entered in 28AE, but not indicated in 28AA (codes 06,16).

Default set: 28AD=58 for codes 05 and 15.
Default set: 28AE=68 for codes 06 and 16.
Default set: 28AB=0 for codes 01,03,05,06,11,15,21,31

28AB. METHOD OF DELIVERY: IF MOTHER HAD A PREVIOUS CESAREAN - HOW MANY?

Missing: UNKNOWN allowed.
Unknown: UNKNOWN allowed.
Withheld: WITHHELD not allowed.
Input: Numeric format (0-9).
Error: Delivery type (28AA) must be repeat csec (02,12,22,32,04,15,16) if 28AB greater than zero.

28AC. METHOD OF DELIVERY: FETAL PRESENTATION AT BIRTH

Missing: UNKNOWN allowed.
Unknown: UNKNOWN allowed.
Withheld: WITHHELD not allowed.
Input: List selection.
Error: Non-list selection.

28AD. METHOD OF DELIVERY: WAS VAGINAL DELIVERY WITH FORCEPS ATTEMPTED, BUT UNSUCCESSFUL?

Missing: UNKNOWN allowed.
Unknown: UNKNOWN allowed.
Withheld: WITHHELD not allowed.
Input: List selection.
Error: Non-list selection.
Error: If data entered in 28AD, but not indicated in 28AA (codes 05,15).

28AE. METHOD OF DELIVERY: WAS VAGINAL DELIVERY WITH VACUUM ATTEMPTED, BUT UNSUCCESSFUL?

Missing: UNKNOWN allowed.
Unknown: UNKNOWN allowed.
Withheld: WITHHELD not allowed.
Input: List selection.
Error: Non-list selection.
Error: If data entered in 28AE, but not indicated in 28AA (codes 06,16).

28B. PRINCIPAL SOURCE OF PAYMENT FOR DELIVERY

Missing: UNKNOWN allowed.
Unknown: UNKNOWN allowed.
Withheld: WITHHELD not allowed.
Input: List selection.
Error: Non-list selection.

29. COMPLICATIONS AND PROCEDURES OF PREGNANCY AND CONCURRENT ILLNESSES

Missing: UNKNOWN allowed if verified.
Unknown: UNKNOWN allowed if verified.
Withheld: WITHHELD not allowed.
Input: List selection.
Error: Non-list selection.

Error: If NONE (code 00) listed with any other code.

Error: If codes 01 and 03 are listed together, they are mutually exclusive.

Error: If codes 09 and 31 are listed together, they are mutually exclusive.

Error: If codes 37 and 38 are listed together, they are mutually exclusive.

Validate: If pregnancy complications (29) indicates a previous birth (codes 23,36), but pregnancy history (27ABDE) is zero.

30. COMPLICATIONS AND PROCEDURES OF LABOR AND DELIVERY

Missing: UNKNOWN allowed if verified.

Unknown: UNKNOWN allowed if verified.

Withheld: WITHHELD not allowed.

Input: List selection.

Error: Non-list selection.

Error: If NONE (code 00) listed with any other code.

Error: If codes 07 and 08 are listed together, they are mutually exclusive.

31. ABNORMAL CONDITIONS AND CLINICAL PROCEDURES RELATED TO THE NEWBORN

Missing: UNKNOWN allowed if verified.

Unknown: UNKNOWN allowed if verified.

Withheld: WITHHELD not allowed.

Input: List selection.

Error: Non-list selection.

Error: If NONE (code 00) listed with any other code.

Error: If codes 57 and 81 are listed together, they are mutually exclusive.

Error: If codes 82 and 83 are listed together, they are mutually exclusive.

Error: If list contains code 35 and sex (2) is female.

32. PARENT LISTED IN 6A-6C SOCIAL SECURITY NUMBER

Missing: NONE/UNKNOWN allowed.

Unknown: UNKNOWN allowed.

Withheld: WITHHELD allowed.

Input: Numeric input

Error: If any of the 3 numerical segments are all zeroes.

Error: If entry does not match the format of NNN-NN-NNNN.

Special: Encrypt this field for HIPAA security.

33. PARENT LISTED IN 9A-9C SOCIAL SECURITY NUMBER

Missing: NONE/UNKNOWN allowed.

Unknown: UNKNOWN allowed.

Withheld: WITHHELD allowed.

Input: Numeric input

Error: If any of the 3 numerical segments are all zeroes.

Error: If entry does not match the format of NNN-NN-NNNN.

Special: Encrypt this field for HIPAA security.

EXTRA UNPRINTED DATA FIELDS

APGAR1. APGAR SCORE AT 1 MINUTE

Missing: UNKNOWN allowed.
Unknown: UNKNOWN allowed.
Withheld: WITHHELD not allowed.
Input: List Selection.
Verify: If score = 0.

APGAR5. APGAR SCORE AT 5 MINUTES

Missing: UNKNOWN allowed.
Unknown: UNKNOWN allowed.
Withheld: WITHHELD not allowed.
Input: List Selection.
Verify: If score = 0.

APGAR10. APGAR SCORE AT 10 MINUTES

Missing: UNKNOWN allowed.
Unknown: UNKNOWN allowed.
Withheld: WITHHELD not allowed.
Input: List Selection.
Verify: If score = 0.

BPF. BABY'S PATIENT FILE NUMBER

Missing: Not allowed.
Unknown: Not allowed.
Withheld: Not allowed.
Input: Free text.
Special: Perform duplicate check on BPF.

CIGFN. AVERAGE NUMBER OF CIGARETTES/PACKS PER DAY FIRST THREE MONTHS OF PREGNANCY

Missing: UNKNOWN allowed.
Unknown: UNKNOWN allowed.
Withheld: WITHHELD not allowed.
Input: Numeric format (0-98).
Verify: If entry less than 3 and packs not specified.
Verify: If entry greater than 59.

CIGPN. AVERAGE NUMBER OF CIGARETTES/PACKS PER DAY FOR THREE MONTHS PRIOR TO PREGNANCY

Missing: UNKNOWN allowed.
Unknown: UNKNOWN allowed.
Withheld: WITHHELD not allowed.
Input: Numeric format (0-98).
Verify: If entry less than 3 and packs not specified.
Verify: If entry greater than 59.

CIGSN. AVERAGE NUMBER OF CIGARETTES/PACKS PER DAY SECOND THREE MONTHS OF PREGNANCY

Missing: UNKNOWN allowed.
Unknown: UNKNOWN allowed.
Withheld: WITHHELD not allowed.

Input: Numeric format (0-98).
Verify: If entry less than 3 and packs not specified.
Verify: If entry greater than 59.

CIGTN. AVERAGE NUMBER OF CIGARETTES/PACKS PER DAY THIRD TRIMESTER

Missing: UNKNOWN allowed.
Unknown: UNKNOWN allowed.
Withheld: WITHHELD not allowed.
Input: Numeric format (0-98).
Verify: If entry less than 3 and packs not specified.
Verify: If entry greater than 59.

DECP. DO YOU HAVE A DECLARATION OF PATERNITY SIGNED BY THE FATHER & MOTHER

Missing: UNKNOWN not allowed.
Unknown: UNKNOWN not allowed.
Withheld: WITHHELD not allowed.
Input: YES/NO format.
Default Set: If mother not married (MAR=NO) and DECP=NO, set 6ABC to dashes.

MAIL. IS MOTHER'S MAILING ADDRESS THE SAME AS HER RESIDENCE ADDRESS?

Missing: UNKNOWN allowed.
Unknown: UNKNOWN allowed.
Withheld: WITHHELD not allowed.
Input: YES/NO format.
Default Set: If MAIL=YES, set M STREET,MZIP,MSTATE,MCOUNTY,MCITY to blank.

MAR. MOTHER MARRIED (DURING THE PREGNANCY)/SRDP/OR COURT ORDERED SURROGACY

Missing: UNKNOWN allowed.
Unknown: UNKNOWN allowed.
Withheld: WITHHELD not allowed.
Input: YES/NO format.

MCITY. MAILING ADDRESS CITY OR TOWN

Missing: Not allowed
Unknown: UNKNOWN allowed and verified
Withheld: WITHHELD allowed and verified
Input: List selection by county
Error: Numerals are not allowed.
Verify: Non-list selections.

MCOUNTY. MAILING ADDRESS COUNTY

Missing: Not allowed
Unknown: UNKNOWN allowed if MSTATE is not CA.
Withheld: Not allowed
Input: List selection. Refer to Appendix F of the CBC specs.
Error: Numerals are not allowed.
Warning: If entry does not match county of zip (MZIP).

MHT. MOTHER'S HEIGHT IN FEET/INCHES

Missing: UNKNOWN allowed.

Unknown: UNKNOWN allowed.

Withheld: WITHHELD not allowed.

Input: Specialized format.

Error: If entry does not conform to number,punctuation,number format.

Error: If first number greater than 8 or second number greater than 11.

Validate: If MHT is less than 3 or greater than 6 ft 11 in.

Default Set: Compute PBMI using MWT1 and MHT.

Default Set: Compute DBMI using MWT2 and MHT.

MLN. PARENT GIVING BIRTH CURRENT LAST NAME

Missing: Single dash allowed.

Unknown: Single dash allowed.

Withheld: WITHHELD is not allowed.

Input: Free text

Error: If numerals found in entry.

Error: If punctuation mark found that is not: hyphens, periods, apostrophes and commas.

Error: If the first character is not alphabetic.

MSTATE. MAILING ADDRESS STATE

Missing: Not allowed.

Unknown: UNKNOWN is allowed.

Withheld: WITHHELD is not allowed.

Input: List selection.

Error: Numerals are not allowed.

Error: Punctuation mark found that is not: dash and apostrophe.

Verify: Non-list selections.

MSTREET. MAILING ADDRESS (STREET NUMBER & NAME OR P.O. BOX)

Missing: UNKNOWN allowed.

Unknown: UNKNOWN allowed.

Withheld: WITHHELD allowed.

Input: Free text

MWT1. MOTHER'S PREPREGNANCY WEIGHT IN POUNDS

Missing: UNKNOWN allowed.

Unknown: UNKNOWN allowed.

Withheld: WITHHELD not allowed.

Input: Numeric format (50-998).

Validate: If MWT1 is less than 75 or greater than 300.

Default Set: Compute PBMI using MWT1 and MHT.

Default Set: Compute WTGAIN using MWT1 and MWT2.

MWT2. MOTHER'S DELIVERY WEIGHT IN POUNDS

Missing: UNKNOWN allowed.

Unknown: UNKNOWN allowed.
Withheld: WITHHELD not allowed.
Input: Numeric format (50-998).
Validate: If MWT2 is less than 75 or greater than 350.
Default Set: Compute DBMI using MWT2 and MHT.
Default Set: Compute WTGAIN using MWT1 and MWT2.

MZIP. MAILING ADDRESS ZIP CODE

Missing: Not allowed.
Unknown: UNKNOWN allowed.
Withheld: WITHHELD not allowed.
Input: List selection.
Error: If entry is not 5 or 9 digits.
Verify: Non-list entries.
Warning: If entry does not match county of zip (MZIP).
Default set: State (MSTATE), county (MCOUNTY), and city (MCITY) when available.

NEWS. INCLUDE THIS BIRTH IN NEWSPAPER REPORT?

Missing: UNKNOWN not allowed.
Unknown: UNKNOWN not allowed.
Withheld: WITHHELD not allowed.
Input: YES/NO format.

SSA1. ISSUE SOCIAL SECURITY NUMBER?

Missing: UNKNOWN not allowed.
Unknown: UNKNOWN not allowed.
Withheld: WITHHELD not allowed.
Input: YES/NO format.
Error: If date of death (15A) entered, then SSA1 cannot be YES.
Error: If child is unnamed (1ABC), then SSA1 cannot be YES.
Error: If child was not born in a licensed hospital (5A), then SSA1 cannot be YES.
Default Set: SSA1 and SSA2 go in box F.

SSA2. SHARE SSA NUMBER WITH CA STATE HEALTH DEPARTMENT?

Missing: UNKNOWN not allowed.
Unknown: UNKNOWN not allowed.
Withheld: WITHHELD not allowed.
Input: YES/NO format.
Default Set: SSA1 and SSA2 go in box F.

TYPE. ATTENDANT CODE

Missing: UNKNOWN allowed.
Unknown: UNKNOWN allowed.
Withheld: WITHHELD not allowed.
Input: List selection.
Error: Non-list selection.

Default Set: Associated code goes in Box D.

WIC. DID MOTHER GET WIC FOOD FOR HERSELF DURING THIS PREGNANCY

Missing: UNKNOWN allowed.

Unknown: UNKNOWN allowed.

Withheld: WITHHELD not allowed.

Input: YES/NO format.

Internal Code Fields

%FILE. FILE DATE
%INIT. INITIALIZATION CODE
%OPTIONS. HOSPITAL BIRTH RECORD OPTIONS
%UPDT. LAST UPDATE
%VALD. VALIDITY ENTRIES
A. PLACE OF BIRTH CODE
B. RESIDENCE CODE
BCI. BARCODE INDEX
BLOCK. CENSUS BLOCK
CNTY. COUNTY
COM. COMMENT
CT. CENSUS TRACT
D. CERTIFIER CODE
E. PLANNED PLACE OF BIRTH CODE
F. SSA
FAGE. FATHER'S AGE AT CHILD'S BIRTH
FIPS. FIPS CITY CODE
GAGE. GESTATIONAL AGE
GAWK. GESTATIONAL AGE IN WEEKS
I10. INTERNAL STATE OF MOTHER'S BIRTH CODE
I11. MOTHER'S DATE OF BIRTH (IVALUE)
I12B. CERTIFIER RELATION CODE
I12C. DATE INFORMANT SIGNED (IVALUE)
I13C. DATE ATTENDANT OR CERTIFIER SIGNED (IVALUE)
I15A. DATE OF DEATH (IVALUE)
I18. FATHER'S RACE CODE
I18A. FATHER'S RACE CODE #1
I18B. FATHER'S RACE CODE #2
I18C. FATHER'S RACE CODE #3
I19. FATHER'S SPANISH CODE
I21. MOTHER'S RACE CODE
I21A. MOTHER'S RACE CODE #1
I21B. MOTHER'S RACE CODE #2
I21C. MOTHER'S RACE CODE #3
I22. MOTHER'S SPANISH CODE
I24B. RESIDENCE COUNTY CODE
I24C. CITY OF RESIDENCE CODE
I24D. INTERNAL STATE OF RESIDENCE CODE
I25A. LMP DATE (IVALUE)
I27C. DATE LAST LIVE BIRTH (IVALUE)
I27F. DATE LAST TERMINATION (IVALUE)
I3A. PLURALITY CODE
I4A. DATE OF BIRTH (IVALUE)
I5A. HOSPITAL CODE
I5C. CITY OF OCCURRENCE CODE

15D. COUNTY OF OCCURRENCE CODE
17. INTERNAL STATE OF FATHER'S BIRTH CODE
18. FATHER'S DATE OF BIRTH (IVALUE)
MAGE. MOTHER'S AGE AT CHILD'S BIRTH
NCHSRES. NCHS RESIDENCE CITY CODE
PARENT1. LABEL TEST
RSN. REGISTRAR REASON FOR RETURN
SENT. DATE SENT TO THE HEALTH DEPT
SENTHCA. ELECTRONIC TRANSFER DATE
TLID. TLID
WTGAIN. WEIGHT GAIN
XY. RESIDENCE COORDINATES

PROMPTING SEQUENCE

BPF. BABY'S PATIENT FILE NUMBER

- 1A. FIRST NAME OF CHILD
- 1B. MIDDLE NAME OF CHILD
- 1C. LAST NAME OF CHILD
- 2. SEX OF CHILD
- 3A. THIS BIRTH SINGLE, TWIN, ETC.
- 3B. THIS CHILD 1ST, 2ND, ETC.
- 4A. DATE OF BIRTH
- 4B. HOUR OF BIRTH (24 HOUR CLOCK)
- 5A. PLACE OF BIRTH
- 5B. STREET ADDRESS OR LOCATION
- 5C. CITY OR TOWN OF BIRTH
- 5D. COUNTY OF BIRTH

MAR. MOTHER MARRIED (DURING THE PREGNANCY)/SRDP/OR COURT ORDERED SURROGACY

DECP. DO YOU HAVE A DECLARATION OF PATERNITY SIGNED BY THE FATHER & MOTHER

- 6A. FIRST NAME OF PARENT NOT GIVING BIRTH
- 6B. MIDDLE NAME OF PARENT NOT GIVING BIRTH
- 6C. LAST NAME OF PARENT NOT GIVING BIRTH
- 6D. RELATIONSHIP CHECKBOX FOR 6A-C
- 7. BIRTHPLACE (STATE/COUNTRY) OF PARENT NOT GIVING BIRTH
- 8. PARENT NOT GIVING BIRTH DATE OF BIRTH
- 9A. FIRST NAME OF PARENT GIVING BIRTH
- 9B. MIDDLE NAME OF PARENT GIVING BIRTH
- 9C. LAST NAME (BIRTH NAME) OF PARENT GIVING BIRTH
- 9D. RELATIONSHIP CHECKBOX FOR 9A-C

MLN. PARENT GIVING BIRTH CURRENT LAST NAME

- 10. BIRTHPLACE (STATE/FOREIGN COUNTRY) OF PARENT GIVING BIRTH
- 11. BIRTHDATE OF PARENT GIVING BIRTH
- 12A. PARENT OR OTHER INFORMANT - SIGNATURE (SURNAME ONLY)
- 12B. INFORMANT'S RELATIONSHIP TO CHILD
- 12C. DATE INFORMANT SIGNED
- 13D. NAME, TITLE AND MAILING ADDRESS OF ATTENDANT
- 13B. ATTENDANT LICENSE NUMBER
- TYPE. ATTENDANT CODE
- 13C. DATE ATTENDANT OR CERTIFIER SIGNED
- 14. NAME AND TITLE OF CERTIFIER IF OTHER THAN ATTENDANT
- 15A. DATE OF DEATH
- 19. GENETIC FATHER HISPANIC, LATINO OR SPANISH

18. GENETIC FATHER'S RACE
20. GENETIC FATHER - DATE LAST WORKED (MONTH/YEAR)
20A. GENETIC FATHER'S USUAL OCCUPATION
20B. GENETIC FATHER'S USUAL KIND OF BUSINESS OR INDUSTRY
20C. GENETIC FATHER'S EDUCATION - HIGHEST LEVEL OR DEGREE
22. GENETIC MOTHER HISPANIC, LATINA OR SPANISH
21. GENETIC MOTHER'S RACE
23. GENETIC MOTHER - DATE LAST WORKED (MONTH/YEAR)
23A. GENETIC MOTHER'S USUAL OCCUPATION
23B. GENETIC MOTHER'S USUAL KIND OF BUSINESS OR INDUSTRY
23C. GENETIC MOTHER'S EDUCATION - HIGHEST LEVEL OR DEGREE
24A. BIRTH PARENT'S RESIDENCE STREET AND NUMBER, OR LOCATION
24E. BIRTH PARENT'S RESIDENCE ZIP CODE
24D. BIRTH PARENT'S RESIDENCE U.S. STATE, U.S. TERRITORY OR FOREIGN COUNTRY
24B. BIRTH PARENT'S U.S. COUNTY OR CANADIAN PROVINCE OF RESIDENCE
24C. BIRTH PARENT'S RESIDENCE CITY
SSA1. ISSUE SOCIAL SECURITY NUMBER?
SSA2. SHARE SSA NUMBER WITH CA STATE HEALTH DEPARTMENT?
MAIL. IS MOTHER'S MAILING ADDRESS THE SAME AS HER RESIDENCE ADDRESS?
MSTREET. MAILING ADDRESS (STREET NUMBER & NAME OR P.O. BOX)
MZIP. MAILING ADDRESS ZIP CODE
MSTATE. MAILING ADDRESS STATE
MCOUNTY. MAILING ADDRESS COUNTY
MCITY. MAILING ADDRESS CITY OR TOWN
WIC. DID MOTHER GET WIC FOOD FOR HERSELF DURING THIS PREGNANCY
CIGN. AVERAGE NUMBER OF CIGARETTES/PACKS PER DAY FOR THREE MONTHS PRIOR TO PREGNANCY
CIGN. AVERAGE NUMBER OF CIGARETTES/PACKS PER DAY FIRST THREE MONTHS OF PREGNANCY
CIGN. AVERAGE NUMBER OF CIGARETTES/PACKS PER DAY SECOND THREE MONTHS OF PREGNANCY
CIGN. AVERAGE NUMBER OF CIGARETTES/PACKS PER DAY THIRD TRIMESTER
MWT1. MOTHER'S PREPREGNANCY WEIGHT IN POUNDS
MWT2. MOTHER'S DELIVERY WEIGHT IN POUNDS
MHT. MOTHER'S HEIGHT IN FEET/INCHES
APGAR1. APGAR SCORE AT 1 MINUTE
APGAR5. APGAR SCORE AT 5 MINUTES
APGAR10. APGAR SCORE AT 10 MINUTES
25A. DATE LAST NORMAL MENSES BEGAN
25AA. DATE FIRST PRENATAL CARE VISIT
25B. MONTH OF PREGNANCY PRENATAL CARE BEGAN
25BA. DATE LAST PRENATAL CARE VISIT
25C. NUMBER OF PRENATAL VISITS
25D. PRINCIPAL SOURCE OF PAYMENT FOR PRENATAL CARE
26. BIRTHWEIGHT

- 26A. OBSTETRIC ESTIMATION OF GESTATION AT DELIVERY - COMPLETED WEEKS
- 26B. HEARING SCREENING
- 27A. NUMBER OF LIVE BIRTHS NOW LIVING - DO NOT INCLUDE THIS CHILD
- 27B. NUMBER OF LIVE BIRTHS NOW DEAD - DO NOT INCLUDE THIS CHILD
- 27C. DATE OF LAST LIVE BIRTH - DO NOT INCLUDE THIS CHILD
- 27D. NUMBER OF TERMINATIONS BEFORE 20 WEEKS - EXCLUDE INDUCED ABORTIONS
- 27E. NUMBER OF TERMINATIONS AFTER 20 WEEKS - EXCLUDE INDUCED ABORTIONS
- 27F. MONTH AND YEAR OF LAST OTHER TERMINATION - EXCLUDE INDUCED ABORTIONS
- 28AA. METHOD OF DELIVERY: FINAL DELIVERY ROUTE
- 28AB. METHOD OF DELIVERY: IF MOTHER HAD A PREVIOUS CESAREAN - HOW MANY?
- 28AC. METHOD OF DELIVERY: FETAL PRESENTATION AT BIRTH
- 28AD. METHOD OF DELIVERY: WAS VAGINAL DELIVERY WITH FORCEPS ATTEMPTED, BUT UNSUCCESSFUL?
- 28AE. METHOD OF DELIVERY: WAS VAGINAL DELIVERY WITH VACUUM ATTEMPTED, BUT UNSUCCESSFUL?
- 28B. PRINCIPAL SOURCE OF PAYMENT FOR DELIVERY
- 29. COMPLICATIONS AND PROCEDURES OF PREGNANCY AND CONCURRENT ILLNESSES
- 30. COMPLICATIONS AND PROCEDURES OF LABOR AND DELIVERY
- 31. ABNORMAL CONDITIONS AND CLINICAL PROCEDURES RELATED TO THE NEWBORN
- 32. PARENT LISTED IN 6A-6C SOCIAL SECURITY NUMBER
- 33. PARENT LISTED IN 9A-9C SOCIAL SECURITY NUMBER
- NEWS. INCLUDE THIS BIRTH IN NEWSPAPER REPORT?