

1979 DETAIL NATALITY  
STANDARD MICRO-DATA TAPE TRANSCRIPT  
TAPE CONTENTS DOCUMENTATION

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Introduction to Natality  
Tape Documentation

The natality data file is maintained by calendar year. Data is received from the States in two forms. A number of States submit 100 percent of the data and the remaining States submit 50 percent. Appendix A itemizes State names, codes and States that submit data on a 100 percent basis.

Each record contains a weight field (tape location 208) which is designed to inflate tabular totals to the national birth figures. For States that submit 100 percent of their data, each record contains a one (1) in the weight field. For States that submit 50 percent of their data, each record contains a two (2) in the weight field.

Natality tabulations, published by the National Center for Health Statistics, are by place of residence unless otherwise specified in the tables. Births to nonresidents of the United States are excluded from these tabulations. However, tables by place of occurrence include births to nonresidents of the United States and totals differ from resident tables.

If your totals differ from NCHS published figures, different handling of nonresident aliens may be the reason. Nonresident aliens can be identified by codes 52 through 57 and 59 in tape locations 13-14.

MACHINE/FILE/DATA CHARACTERISTICS:

1. MACHINE USED: IBM/370-158
2. LANGUAGE USED: PL/1
3. FILE ORGANIZATION: ONE FILE, MULTIPLE REELS
4. RECORD FORMAT: BLOCKED, FIXED FORMAT
5. RECORD COUNTS:
  - a. TOTAL: 3,184,421
  - b. FOREIGN RESIDENTS: 4,993
6. RECORD LENGTH: 215
7. BLOCKSIZE: 21500
8. RECORDING MODE: IBM/EBCDIC 8- BIT CODE
9. CODE SCHEME: NUMERIC/ALPHABETIC/BLANKS/SPECIAL
10. LAST BLOCK: May Be a Short Block
11. SPECIAL CHARACTERS:
  - a. "Z" is the EBCDIC letter Z
  - b. "g" is the EBCDIC ampersand
  - c. "-" is the EBCDIC dash
12. DATA COUNTS (WEIGHTED TOTALS):
  - a. BY OCCURRENCE: 3,499,795
  - b. BY RESIDENCE: 3,494,398
  - c. TO FOREIGN RESIDENTS: 5,397

Attachments to Natality Documentation

- Appendix A: State names, codes and identity of States that submit data on a 100 percent basis.
- Appendix B: Standard Metropolitan Statistical Areas as adapted for use by NCHS/DVS. (Effective with 1970 data).
- Appendix C: Outline of differences between the 1978 and 1979 data records.

Tape Location	Field Size
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1	1	<u>Data Year</u>
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9 ... 1979

2-3	2	<u>Shipment Number</u>
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Used for internal processing only.

4	1	<u>Reporting Area(*)</u>
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The following codes used with the State of Occurrence codes, tape locations 28-29, identify separate reporting areas.

1 ... Bronx Borough  
2 ... Brooklyn Borough  
3 ... Manhattan Borough  
4 ... Queens Borough  
5 ... Richmond Borough  
6 ... Chicago  
0 ... All other areas

5-10	6	<u>Certificate Number</u>
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These positions are blank.

Tape            Field  
Location        Size

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11            1        Record Type(\*)

- 1 ... RESIDENTS  
State and County of Occurrence and  
Residence are the same.
- 2 ... NONRESIDENTS  
State and/or County of Occurrence and  
Residence are different.

12            1        Resident Status(\*)

- 1 ... RESIDENTS  
State and County of Occurrence and  
Residence are the same.
- 2 ... INTRASTATE NONRESIDENTS  
State of Occurrence and Residence are the  
same, but County is different.
- 3 ... INTERSTATE NONRESIDENTS  
State of Occurrence and Residence are  
different.
- 4 ... FOREIGN RESIDENTS  
State of Occurrence is one of the 50 States  
or District of Columbia, but Place of  
Residence is outside of U.S.

13-27        15        PLACE OF RESIDENCE

(See 1970 NCHS Geographic Codes)

13-14        2        State

Each State and the District of Columbia are  
numbered in alphabetical sequence from 01-51.  
(See Appendix A)

- 52 ... Puerto Rico
- 53 ... Virgin Islands
- 54 ... Guam
- 55 ... Canada
- 56 ... Cuba
- 57 ... Mexico
- 59 ... Remainder of World

Tape  
Location      Field  
                 Size

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PLACE OF RESIDENCE: (CONT'D.)

15-17

3

County

Counties are numbered in alphabetical sequence within each State.

ZZZ ... Foreign Residents

18-20

3

City

These codes identify each city with a population of 100,000 or more in 1970. Cities are numbered in alphabetical sequence within each State.

999 ... Balance of County

ZZZ ... Foreign Residents

21

1

Population Size of City of Residence (\*)

0 ... Place of 1,000,000 or more

1 ... Place of 500,000 to 1,000,000

2 ... Place of 250,000 to 500,000

3 ... Place of 100,000 to 250,000

4 ... Place of 50,000 to 100,000

5 ... Place of 25,000 to 50,000

6 ... Place of 10,000 to 25,000

9 ... All other areas in U.S.

Z ... Foreign Residents

22-24

3

Standard Metropolitan Statistical Area (SMSA) (\*)

000 ... Nonmetropolitan counties except those coded &&&.

&&& ... Nonmetropolitan counties included in the Standard Consolidated Areas.

001-229 ... Represents the 229 SMSA's as defined in Appendix B.

ZZZ ... Foreign Residents

Tape      Field  
Location    Size

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PLACE OF RESIDENCE: (CONT'D.)

25            1      Metropolitan-NonMetropolitan County of Residence(\*)

- 1 ... Metropolitan County
- 2 ... Nonmetropolitan County
- Z ... Foreign Residents

26-27        2      Division and Subcode (By Place of Residence)(\*)

States are coded within each Division in the sequence in which they appear in NCHS Publications.

00 ... Foreign Residents

1 ... New England

- 1 ... Maine
- 2 ... New Hampshire
- 3 ... Vermont
- 4 ... Massachusetts
- 5 ... Rhode Island
- 6 ... Connecticut

2 ... Middle Atlantic

- 1 ... New York
- 2 ... New Jersey
- 3 ... Pennsylvania

3 ... East North Central

- 1 ... Ohio
- 2 ... Indiana
- 3 ... Illinois
- 4 ... Michigan
- 5 ... Wisconsin

4 ... West North Central

- 1 ... Minnesota
- 2 ... Iowa
- 3 ... Missouri
- 4 ... North Dakota
- 5 ... South Dakota
- 6 ... Nebraska
- 7 ... Kansas



Tape Location	Field Size
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PLACE OF RESIDENCE: (CONT'D.)

26-27	2	<u>Division and Subcode (By Place of Residence)(*) - Cont'd.</u>
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5 ... South Atlantic

- 1 ... Delaware
- 2 ... Maryland
- 3 ... District of Columbia
- 4 ... Virginia
- 5 ... West Virginia
- 6 ... North Carolina
- 7 ... South Carolina
- 8 ... Georgia
- 9 ... Florida

6 ... East South Central

- 1 ... Kentucky
- 2 ... Tennessee
- 3 ... Alabama
- 4 ... Mississippi

7 ... West South Central

- 1 ... Arkansas
- 2 ... Louisiana
- 3 ... Oklahoma
- 4 ... Texas

8 ... Mountain

- 1 ... Montana
- 2 ... Idaho
- 3 ... Wyoming
- 4 ... Colorado
- 5 ... New Mexico
- 6 ... Arizona
- 7 ... Utah
- 8 ... Nevada

9 ... Pacific

- 1 ... Washington
- 2 ... Oregon
- 3 ... California
- 4 ... Alaska
- 5 ... Hawaii

Tape Location	Field Size	
28-34	7	<u>PLACE OF OCCURRENCE</u> (See 1970 NCHS Geographic Codes)
28-29	2	<u>State</u>  Each State and the District of Columbia are numbered in alphabetical sequence from 01-51. (Appendix A)
30-32	3	<u>County</u>  Counties are numbered in alphabetical sequence within each state.
33-34	2	<u>Division and Subcode (By Place of Occurrence)(*)</u>  <u>1 ... New England</u> 1 ... Maine 2 ... New Hampshire 3 ... Vermont 4 ... Massachusetts 5 ... Rhode Island 6 ... Connecticut  <u>2 ... Middle Atlantic</u> 1 ... New York 2 ... New Jersey 3 ... Pennsylvania  <u>3 ... East North Central</u> 1 ... Ohio 2 ... Indiana 3 ... Illinois 4 ... Michigan 5 ... Wisconsin  <u>4 ... West North Central</u> 1 ... Minnesota 2 ... Iowa 3 ... Missouri 4 ... North Dakota 5 ... South Dakota 6 ... Nebraska 7 ... Kansas

Tape            Field  
Location        Size

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PLACE OF OCCURRENCE: (CONT'D.)

33-34

2

Division and Subcode (By Place of Occurrence)(\*) - Cont'd.

5 ... South Atlantic

- 1 ... Delaware
- 2 ... Maryland
- 3 ... District of Columbia
- 4 ... Virginia
- 5 ... West Virginia
- 6 ... North Carolina
- 7 ... South Carolina
- 8 ... Georgia
- 9 ... Florida

6 ... East South Central

- 1 ... Kentucky
- ~~2 ... Tennessee~~
- 3 ... Alabama
- 4 ... Mississippi

7 ... West South Central

- 1 ... Arkansas
- 2 ... Louisiana
- 3 ... Oklahoma
- 4 ... Texas

8 ... Mountain

- 1 ... Montana
- 2 ... Idaho
- 3 ... Wyoming
- 4 ... Colorado
- 5 ... New Mexico
- 6 ... Arizona
- 7 ... Utah
- 8 ... Nevada

9 ... Pacific

- 1 ... Washington
- 2 ... Oregon
- 3 ... California
- 4 ... Alaska
- 5 ... Hawaii

Tape Location	Field Size	
35	1	<u>Sex of Child</u> 1 ... Male 2 ... Female
36	1	<u>Attendant At Birth (*)</u> 1 ... Physician in Hospital or Institution 2 ... Physician (Not in Hospital) 3 ... Midwife (Not in Hospital) 4 ... Other and not Specified
37	1	<u>Detail Race of Father</u> 0 ... Other Asian or Pacific Islander 1 ... White 2 ... Black 3 ... Indian (Includes Aleuts and Eskimos) 4 ... Chinese 5 ... Japanese 6 ... Hawaiian (Includes Part-Hawaiian) 7 ... Other Nonwhite 8 ... Filipino 9 ... Not Stated
38	1	<u>Detail Race of Mother</u> 0 ... Other Asian or Pacific Islander 1 ... White 2 ... Black 3 ... Indian (Includes Aleuts and Eskimos) 4 ... Chinese 5 ... Japanese 6 ... Hawaiian (Includes Part-Hawaiian) 7 ... Other Nonwhite 8 ... Filipino 9 ... Not Stated

Tape Location	Field Size	
39	1	<u>Detail Race of Child(*)</u> 0 ... Other Asian or Pacific Islander 1 ... White 2 ... Black 3 ... Indian (Includes Aleuts and Eskimos) 4 ... Chinese 5 ... Japanese 6 ... Hawaiian (Includes Part-Hawaiian) 7 ... Other Nonwhite 8 ... Filipino
40	1	<u>Race of Child Recode 3(*)</u> 1 ... White 2 ... Races other than White or Black 3 ... Black
41-42	2	<u>Detail Age of Mother</u> 10-49 ... Age in Single Years
43-44	2	<u>Age of Mother Single Years Recode 36(*)</u> 01 ... Under 15 Years 02 ... 15 Years 03 ... 16 Years 04 ... 17 Years 05 ... 18 Years 06 ... 19 Years 07 ... 20 Years 08 ... 21 Years 09 ... 22 Years 10 ... 23 Years 11 ... 24 Years 12 ... 25 Years 13 ... 26 Years 14 ... 27 Years 15 ... 28 Years 16 ... 29 Years 17 ... 30 Years 18 ... 31 Years 19 ... 32 Years 20 ... 33 Years

Tape Location	Field Size
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43-44	2	<u>Age of Mother Single Years Recode 36(*) - Cont'd.</u>
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21 ...	34 Years
22 ...	35 Years
23 ...	36 Years
24 ...	37 Years
25 ...	38 Years
26 ...	39 Years
27 ...	40 Years
28 ...	41 Years
29 ...	42 Years
30 ...	43 Years
31 ...	44 Years
32 ...	45 Years
33 ...	46 Years
34 ...	47 Years
35 ...	48 Years
36 ...	49 Years

45-46	2	<u>Age of Mother Recode 15(*)</u>
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01 ...	Under 15 Years
03 ...	15 Years
04 ...	16 Years
05 ...	17 Years
06 ...	18 Years
07 ...	19 Years
09 ...	20 Years
10 ...	21 Years
11 ...	22 Years
12 ...	23 Years
13 ...	24 Years
14 ...	25-29 Years
15 ...	30-34 Years
16 ...	35-39 Years
17 ...	40 Years and Over

Tape  
Location      Field  
                    Size

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47-48            2      Age of Mother Recode 12(\*)

01 ... Under 15 Years  
03 ... 15 Years  
04 ... 16 Years  
05 ... 17 Years  
06 ... 18 Years  
07 ... 19 Years  
08 ... 20-24 Years  
09 ... 25-29 Years  
10 ... 30-34 Years  
11 ... 35-39 Years  
12 ... 40-44 Years  
13 ... 45-49 Years

49                1      Age of Mother Recode 8(\*)

1 ... Under 15 Years  
2 ... 15-19 Years  
3 ... 20-24 Years  
4 ... 25-29 Years  
5 ... 30-34 Years  
6 ... 35-39 Years  
7 ... 40-44 Years  
8 ... 45-49 Years

50                1      Age of Mother Recode 7(\*)

1 ... Under 15 Years  
2 ... 15-19 Years  
3 ... 20-24 Years  
4 ... 25-29 Years  
5 ... 30-34 Years  
6 ... 35-39 Years  
7 ... 40-49 Years

51                1      Age of Mother Recode 6(\*)

1 ... Under 20 Years  
2 ... 20-24 Years  
3 ... 25-29 Years  
4 ... 30-34 Years  
5 ... 35-39 Years  
6 ... 40-49 Years

Tape Location	Field Size	
52-53	2	<u>Number of Children Born Alive, Now Living</u> 00-50 ... Stated Number of Children 99 ... Unknown or Not Classifiable
54-55	2	<u>Number of Children Born Alive, Now Dead</u> 00-50 ... Stated Number of Children 99 ... Unknown or Not Classifiable
56-57	2	<u>Number of Children Born Dead (Fetal Deaths)(*)</u> 00-50 ... Stated Number of Children 99 ... Unknown or Not Classifiable
58-59	2	<u>Total Birth Order - Detail(*)</u> 01-50 ... Total number of Children ever born to Mother 99 ... Unknown or Not Stated
60	1	<u>Total Birth Order Recode 9(*)</u> 1 ... First Child 2 ... Second Child 3 ... Third Child 4 ... Fourth Child 5 ... Fifth Child 6 ... Sixth Child 7 ... Seventh Child 8 ... Eighth Child and Over 9 ... Not Stated
61-62	2	<u>Detail Live Birth Order(*)</u> 01-50 ... Number of Children Born Alive to Mother 99 ... Unknown or Not Stated



Tape  
Location      Field  
                  Size

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63            1      Live Birth Order Recode 9(\*)

- 1 ... First Child
- 2 ... Second Child
- 3 ... Third Child
- 4 ... Fourth Child
- 5 ... Fifth Child
- 6 ... Sixth Child
- 7 ... Seventh Child
- 8 ... Eighth Child and Over
- 9 ... Not Stated

64            1      Live Birth Order Recode 8(\*)

- 1 ... First Child
- 2 ... Second Child
- 3 ... Third Child
- 4 ... Fourth Child
- 5 ... Fifth Child
- 6 ... Sixth and Seventh Child
- 7 ... Eighth Child and Over
- 8 ... Not Stated

65            1      Live Birth Order Recode 7(\*)

- 1 ... First Child
- 2 ... Second Child
- 3 ... Third Child
- 4 ... Fourth Child
- 5 ... Fifth Child
- 6 ... Sixth Child and Over
- 7 ... Not Stated

66            1      Live Birth Order Recode 6(\*)

- 1 ... First Child
- 2 ... Second Child
- 3 ... Third Child
- 4 ... Fourth Child
- 5 ... Fifth Child and Over
- 6 ... Not Stated

Tape Location	Field Size	
67	1	<u>Live Birth Order Recode 3(*)</u> 1 ... First Child 2 ... Second Child and Over 3 ... Not Stated
68	1	Used for Internal Processing Only
69-70	2	<u>Detail Age of Father</u> 10-98 ... Age in Single Years 99 ... Not Stated
71-72	2	<u>Age of Father Recode 11(*)</u> 01 ... Under 15 Years 02 ... 15-19 Years 03 ... 20-24 Years 04 ... 25-29 Years 05 ... 30-34 Years 06 ... 35-39 Years 07 ... 40-44 Years 08 ... 45-49 Years 09 ... 50-54 Years 10 ... 55-98 Years 11 ... Not Stated
73-76	4	<u>Birthweight - Detail in Grams</u> 0227-8165 ... Number of grams - 9999 ... Not Stated Birthweight
77-78	2	<u>Birthweight Recode 12(*)</u> 01 ... 499 grams or less 02 ... 500-999 grams 03 ... 1000-1499 grams 04 ... 1500-1999 grams 05 ... 2000-2499 grams 06 ... 2500-2999 grams 07 ... 3000-3499 grams 08 ... 3500-3999 grams 09 ... 4000-4499 grams 10 ... 4500-4999 grams 11 ... 5000-8165 grams 12 ... Not Stated

Tape  
Location      Field  
                  Size

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79	1	<u>Birthweight Recode 3(*)</u> 1 ... 2499 grams or less 2 ... 2500 grams or more 3 ... Not Stated
80	1	<u>Place of Delivery</u> 1 ... Hospital Births 2 ... Non-hospital Births 3 ... En route or BOA 9 ... Not classifiable
81	1	<u>Plurality - Detail</u> 1 ... Single Birth 2 ... Twin 3 ... Third or Higher Birth
82	1	<u>Plurality Recode 3(*)</u> 1 ... Single Birth 2 ... Twin Birth 3 ... Other Multiple Births
83	1	<u>Plurality Recode 2(*)</u> 1 ... Single Birth 2 ... Multiple Birth
84-87	4	<u>DATE OF BIRTH</u>
84-85	2	<u>Month</u> 01 ... January      07 ... July 02 ... February     08 ... August 03 ... March        09 ... September 04 ... April        10 ... October 05 ... May           11 ... November 06 ... June          12 ... December
86-87	2	<u>Day</u> 01-31 ... As Applicable 99 ... Not Stated

<u>Tape Location</u>	<u>Field Size</u>	
88-92	5	<u>DATE OF LAST MENSTRUAL PERIOD</u>
88-89	2	<u>Month</u> 01-12 ... January thru December 99 ... Not Stated Month of LMP
90-91	2	<u>Day</u> 01-31 ... As Applicable 99 ... Not Stated Day of LMP
92	1	<u>Year</u> 8 ... 1978 9 ... 1979 - ... Not Stated
93-94	2	<u>Detail Gestation In Weeks(*)</u> 17-52 ... 17th through 52nd Week of Gestation 99 ... Not Stated
95-96	2	<u>Gestation Recode 10(*)</u> 01 ... Under 20 Weeks 02 ... 20-27 Weeks 03 ... 28-31 Weeks 04 ... 32-35 Weeks 05 ... 36 Weeks 06 ... 37-39 Weeks 07 ... 40 Weeks 08 ... 41 Weeks 09 ... 42 Weeks and over 10 ... Not Stated
97	1	<u>Gestation Recode 3(*)</u> 1 ... Under 37 Weeks 2 ... 37 Weeks and Over 3 ... Not Stated

Tape Location	Field Size
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98-99	2	<u>Mother's Education - Detail</u>
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00-08	...	Years of Elementary School
09	...	1 Year of High School
10	...	2 Years of High School
11	...	3 Years of High School
12	...	4 Years of High School
13	...	1 Year of College
14	...	2 Years of College
15	...	3 Years of College
16	...	4 Years of College
17	...	5 or more years of College
99	...	No Entry for Item

100-101	2	<u>Mother's Education Recode 14(*)</u>
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01	...	0-5 Years
02	...	6 Years
03	...	7 Years
04	...	8 Years
05	...	9 Years
06	...	10 Years
07	...	11 Years
08	...	12 Years
09	...	13 Years
10	...	14 Years
11	...	15 Years
12	...	16 Years
13	...	17 Years and Over
14	...	Not Stated

102	1	<u>Mother's Education Recode 6(*)</u>
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1	...	0-8 Years
2	...	9-11 Years
3	...	12 Years
4	...	13-15 Years
5	...	16 Years and Over
6	...	Not Stated

Tape            Field  
Location        Size

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103-104

2

Father's Education - Detail

00-08 ... Years of Elementary School  
09 ... 1 Year of High School  
10 ... 2 Years of High School  
11 ... 3 Years of High School  
12 ... 4 Years of High School  
13 ... 1 Year of College  
14 ... 2 Years of College  
15 ... 3 Years of College  
16 ... 4 Years of College  
17 ... 5 or more years of College  
  
99 ... No Entry for Item

105-106

2

Father's Education Recode 14(\*)

01 ... 0-5 Years  
02 ... 6 Years  
03 ... 7 Years  
04 ... 8 Years  
05 ... 9 Years  
06 ... 10 Years  
07 ... 11 Years  
08 ... 12 Years  
09 ... 13 Years  
10 ... 14 Years  
11 ... 15 Years  
12 ... 16 Years  
13 ... 17 Years and Over  
14 ... Not Stated

107

1

Detail Marital Status

1 ... Married  
2 ... Unmarried  
9 ... Not Stated

108

1

Marital Status Recode 2(\*)

1 ... Married (Includes Not Stated)  
2 ... Unmarried

Tape  
Location      Field  
                  Size

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109            1      Detail Month of Pregnancy Prenatal Care Began

- 1 ... 1st Month of Pregnancy
- 2 ... 2nd Month of Pregnancy
- 3 ... 3rd Month of Pregnancy
- 4 ... 4th Month of Pregnancy
- 5 ... 5th Month of Pregnancy
- 6 ... 6th Month of Pregnancy
- 7 ... 7th Month of Pregnancy
- 8 ... 8th Month of Pregnancy
- 9 ... 9th Month of Pregnancy
- 0 ... No Prenatal Care
- ... Not Stated

110-111       2      Month Prenatal Care Began Recode 10(\*)

- 01 ... 1st & 2nd Month
- 02 ... 3rd Month
- 03 ... 4th Month
- 04 ... 5th Month
- 05 ... 6th Month
- 06 ... 7th Month
- 07 ... 8th Month
- 08 ... 9th Month
- 09 ... No Prenatal Care
- 10 ... Not Stated

112            1      Month Prenatal Care Began Recode 6(\*)

- 1 ... 1st - 2nd Month
- 2 ... 3rd Month
- 3 ... 4th - 6th Month
- 4 ... 7th - 9th Month
- 5 ... No Prenatal Care
- 6 ... Not Stated

Tape Location	Field Size	
113-116	4	<u>DATE OF LAST LIVE BIRTH</u> 7777 ... No Previous Live Birth
113-114	2	<u>Month</u> 01-12 ... January thru December 99 ... Not Stated
115-116	2	<u>Year</u> 00-79 ... Stated Year 99 ... Not Stated
117-119	3	<u>Detail Months Interval Since Last Live Birth(*)</u> 000 ... Zero Months (Plural Birth) 001 ... One Month 002 ... Two Months etc. thru 500 ... Five Hundred Months 999 ... Not Stated 777 ... No Previous Live Birth
120-121	2	<u>Interval Since Last Live Birth Recode 17(*)</u> 00 ... Not Applicable ( No Previous Live Birth) 01 ... Zero Months (Plural Birth) 02 ... 1-11 Months 04 ... 12-14 Months 05 ... 15-17 Months 07 ... 18-20 Months 08 ... 21-23 Months 10 ... 24-29 Months 11 ... 30-35 Months 12 ... 36-47 Months 13 ... 48-59 Months 14 ... 60-71 Months 16 ... 72-83 Months 17 ... 84-95 Months 18 ... 96-107 Months 19 ... 108-119 Months 20 ... 120 Months and Over 21 ... Not Stated



<u>Tape Location</u>	<u>Field Size</u>	
122-123	2	<u>Interval Since Last Live Birth Recode 10(*)</u> 00 ... Not Applicable (No Previous Live Birth) 01 ... Zero Months (Plural Birth) 02 ... 1-11 Months 03 ... 12-17 Months 04 ... 18-23 Months 05 ... 24-35 Months 06 ... 36-47 Months 07 ... 48-59 Months 08 ... 60-71 Months 09 ... 72 Months and Over 10 ... Not Stated
124	1	<u>Interval Since Last Live Birth Recode 8(*)</u> 0 ... Not Applicable (No Previous Live Birth) 1 ... Zero Months (Plural Birth) 2 ... 1-11 Months 3 ... 12-23 Months 4 ... 24-35 Months 5 ... 36-47 Months 6 ... 48-71 Months 7 ... 72 Months and Over 8 ... Not Stated
125-128	4	<u>DATE OF LAST OTHER TERMINATION</u> 7777 ... No Previous Other Terminations
125-126	2	<u>Month</u> 01-12 ... January thru December 99 ... Not Stated
127-128	2	<u>Year</u> 00-79 ... Stated Year 99 ... Not Stated
129	1	Used for Internal Processing Only

Tape Location	Field Size	
130-132	3	<u>Detail Interval Since Last Other Termination(*)</u> 000 ... Zero Months (Plural Delivery) 001 ... One Month 002 ... Two Months etc. thru 500 ... Five Hundred Months 999 ... Not Stated 777 ... No Previous Other Terminations
133-135	3	<u>Detail Interval Since Termination of Last Pregnancy(*)</u> 000 ... Zero Months (Plural Delivery) 001 ... One Month 002 ... Two Months etc. thru 500 ... Five Hundred Months 999 ... Not Stated 777 ... No Previous Pregnancy
136	1	<u>Interval Since Termination of Last Pregnancy</u> <u>Recode 9(*)</u> 0 ... Not Applicable (No Previous Pregnancies) 1 ... Zero Months (Plural Delivery) 2 ... 1-11 Months 3 ... 12-17 Months 4 ... 18-23 Months 5 ... 24-35 Months 6 ... 36-47 Months 7 ... 48-59 Months 8 ... 60 Months and Over 9 ... Not Stated
137	1	<u>Outcome of Last Pregnancy(*)</u> 0 ... Not Applicable (No Previous Pregnancy) 1 ... Last Pregnancy, Live Birth 2 ... Last Pregnancy, Other Termination 3 ... Last Pregnancy, Outcome Unknown

Tape Location	Field Size	
138-139	2	<u>Mother's Place of Birth (See Appendix A)</u>  01-51 ... 50 States and District of Columbia in alphabetical sequence. 52 ... Puerto Rico 53 ... Virgin Islands 54 ... Guam 55 ... Canada 56 ... Cuba 57 ... Mexico 59 ... Remainder of World 99 ... Not Classifiable
140-141	2	<u>Total Number of Prenatal Visits</u>  00 ... No Prenatal Visits 01-49 ... Stated Number of Visits 99 ... Not Stated Number of Visits
142	1	Used for Internal Processing Only
143-145	3	<u>Reserved Positions</u>

Tape      Field  
Location    Size

REPORTING FLAGS FOR PLACE OF RESIDENCE:

Positions 146-160 are flagged to indicate whether or not the specified item is included on the Birth Certificates of the State of Residence, positions 13-14.

OR

That the SMSA of Residence, positions 22-24, is composed entirely of State(s) which report the specified item.

Code structure for all flags except Ethnicity is:

- 0 ... The Item is NOT reported.
- 1 ... The Item IS reported.

Code structure for the Ethnicity flag is:

- 0 ... Ethnicity is NOT reported.
- 1 ... Detail Ethnicity IS reported.
- 2 ... Hispanic, Non-Hispanic Origin IS reported.

146	1	<u>Marital Status (By State)</u>
147	1	<u>Education of Parents (By State)</u>
148	1	<u>Date of Last Normal Menses (By State)</u>
149	1	<u>Month Prenatal Care Began (By State)</u>
150	1	<u>Date of Last Live Birth (By State)</u>
151	1	<u>Date of Last Other Termination (By State)</u>
152	1	<u>Marital Status (BY SMSA)</u>
153	1	<u>Education (By SMSA)</u>
154	1	<u>Congenital Malformations (By State)</u>
155	1	<u>Number of Prenatal Visits (By State)</u>
156	1	<u>Reserved for Possible Later Use</u>
157	1	<u>Ethnicity (By State)</u>
158	1	<u>One Minute APGAR Score (By State)</u>
159	1	<u>Five Minute APGAR Score (By State)</u>
160	1	<u>Reserved for Possible Later Use</u>

Tape Location	Field Size
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REPORTING FLAGS FOR PLACE OF OCCURRENCE:

With the exception of the ethnicity item, the flags for the selectively reported items below will all be set to '1', regardless of whether the State of Occurrence (positions 28-29) was a reporting or non-reporting state. Ethnicity flags will be set as detailed below.

161	1	<u>Marital Status (By State)</u>
162	1	<u>Education of Parents (By State)</u>
163	1	<u>Date of Last Normal Menses (By State)</u>
164	1	<u>Month Prenatal Care Began (By State)</u>
165	1	<u>Date of Last Live Birth (By State)</u>
166	1	<u>Date of Last Other Termination (By State)</u>
167	1	<u>Congenital Malformations (By State)</u>
168	1	<u>Number of Prenatal Visits (By State)</u>
169	1	<u>Reserved for Possible Later Use</u>
170	1	<u>Ethnicity (By State)</u>
		0 ... Indicates ethnicity is not reported.
		1 ... Indicates detailed ethnicity is reported.
		2 ... Indicates Hispanic, Non-Hispanic origin is reported.
171	1	<u>One Minute APGAR Score (By State)</u>
172	1	<u>Five Minute APGAR Score (By State)</u>

Tape Location	Field Size	
173-175	1	Used for Internal Processing Only
176	1	<u>Person In Attendance</u> 1 ... Physician 2 ... Midwife 3 ... Status specified, other than physician or midwife. 9 ... Status unknown, not specified, or not classifiable.
177-178	2	<u>Number of Other Terminations Before 20 Weeks</u> 88 ... Not Applicable (Item not on record) 00-50 ... Stated Number of Terminations 99 ... Unknown or not classifiable
179-180	2	<u>Number of Other Terminations After 20 Weeks</u> 88 ... Not Applicable (Item not on record) 00-50 ... Stated Number of Terminations 99 ... Unknown or not classifiable
181-182	2	<u>One Minute APGAR Score</u> 00-10 ... A score of 0-10 99 ... Unknown or not stated
183	1	<u>One Minute APGAR Score Recode 5(*)</u> 1 ... A score of 0-3 2 ... A score of 4-6 3 ... A score of 7-8 4 ... A score of 9-10 5 ... Not Stated
184-185	2	<u>Five Minute APGAR Score</u> 00-10 ... A score of 0-10 99 ... Unknown or not stated
186	1	<u>Five Minute APGAR Score Recode 5(*)</u> 1 ... A score of 0-3 2 ... A score of 4-6 3 ... A score of 7-8 4 ... A score of 9-10 5 ... Not Stated

Tape Location	Field Size
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187-188	2	<u>Origin or Descent of Mother</u>
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Hispanic, Non-Hispanic Origin (Code 2 in Pos. 170)

- 00 ... Non-Spanish
- 01 ... Mexican
- 02 ... Puerto Rican
- 03 ... Cuban
- 04 ... Central or South American
- 05 ... Other and Unknown Spanish

Detail Ethnicity (Code 1 in Pos. 170)

- 01 ... Mexican
- 02 ... Puerto Rican
- 03 ... Cuban
- 04 ... Central or South American
- 05 ... Other and Unknown Spanish
- 06 ... American
- 07 ... Indian
- 08 ... British, Scottish, Welsh, Scotch-Irish
- 09 ... Irish
- 10 ... German
- 11 ... French
- 12 ... Norwegian, Swedish, Danish
- 13 ... Polish
- 14 ... Italian
- 15 ... Other North, Central and South American
- 16 ... Other Western European
- 17 ... Other Northern European
- 18 ... Other Eastern European
- 19 ... Other Southern European (excluding Spain)
- 20 ... Southeast Asian and Pacific Islander
- 21 ... South Central Asian
- 22 ... Other Asian
- 23 ... North African
- 24 ... Other African
  
- 88 ... Not Applicable (Code 0 in Pos. 170)
- 99 ... Not Classifiable (Codes 1,2 in Pos. 170)

Tape Location	Field Size
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189-190	2	<u>Origin or Descent of Father</u>
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Hispanic, Non-Hispanic Origin (Code 2 in Pos. 170)

00 ... Non-Spanish  
01 ... Mexican  
02 ... Puerto Rican  
03 ... Cuban  
04 ... Central or South American  
05 ... Other and Unknown Spanish

Detail Ethnicity (Code 1 in Pos. 170)

01 ... Mexican  
02 ... Puerto Rican  
03 ... Cuban  
04 ... Central or South American  
05 ... Other and Unknown Spanish  
06 ... American  
07 ... Indian  
08 ... British, Scottish, Welsh, Scotch-Irish  
09 ... Irish  
10 ... German  
11 ... French  
12 ... Norwegian, Swedish, Danish  
13 ... Polish  
14 ... Italian  
15 ... Other North, Central and South American  
16 ... Other Western European  
17 ... Other Northern European  
18 ... Other Eastern European  
19 ... Other Southern European (excluding Spain)  
20 ... Southeast Asian and Pacific Islander  
21 ... South Central Asian  
22 ... Other Asian  
23 ... North African  
24 ... Other African  
  
88 ... Not Applicable (Code 0 in Pos. 170)  
99 ... Not Classifiable (Codes 1,2 in Pos. 170)



Tape Location	Field Size	
191-207	17	<u>Reserved Positions</u>
208	1	<u>Record Weight</u>
		1 ... 100% data records
		2 ... 50% data records
209-210	2	<u>Number of Prenatal Visits Recode 28(*)</u>
		01 ... No Prenatal Visits
		02 ... 1 Visit
		03 ... 2 Visits
		04 ... 3 Visits
		05 ... 4 Visits
		06 ... 5 Visits
		07 ... 6 Visits
		08 ... 7 Visits
		09 ... 8 Visits
		10 ... 9 Visits
		11 ...10 Visits
		12 ...11 Visits
		13 ...12 Visits
		14 ...13 Visits
		15 ...14 Visits
		16 ...15 Visits
		17 ...16 Visits
		18 ...17 Visits
		19 ...18 Visits
		20 ...19 Visits
		21 ...20 Visits
		22 ...21 Visits
		23 ...22 Visits
		24 ...23 Visits
		25 ...24 Visits
		26 ...25 Visits
		27 ...26 Visits
		28 ...Not Stated

Tape Location	Field Size
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211-212

2

Number of Prenatal Visits Recode 12(\*)

01 ... No Visits  
02 ... 1-2 Visits  
03 ... 3-4 Visits  
04 ... 5-6 Visits  
05 ... 7-8 Visits  
06 ... 9-10 Visits  
07 ... 11-12 Visits  
08 ... 13-14 Visits  
09 ... 15-16 Visits  
10 ... 17-18 Visits  
11 ... 19 Visits or more  
12 ... Not Stated Number of Visits

213-215

3

Reserved Positions

## NATALITY

## NCHS/DVS STATE NAMES AND CODES

States Marked with an X Submit Data on a 100 Percent Basis <sup>1/</sup>

STATE NAME	STATE CODE	100% STATES
Alabama	01	X
Alaska	02	X
Arizona	03	
Arkansas	04	
California	05	
Colorado	06	X
Connecticut	07	X
Delaware	08	
District of Columbia	09	
Florida	10	X
Georgia	11	
Hawaii	12	X
Idaho	13	X
Illinois	14	X
Indiana	15	X
Iowa	16	X
Kansas	17	X
Kentucky	18	X
Louisiana	19	X
Maine	20	X
Maryland	21	X
Massachusetts	22	X
Michigan	23	X
Minnesota	24	X
Mississippi	25	X
Missouri	26	X
Montana	27	X
Nebraska	28	X
Nevada	29	X
New Hampshire	30	X
New Jersey	31	X
New Mexico	32	
New York	33	X
North Carolina	34	X
North Dakota	35	
Ohio	36	X
Oklahoma	37	X
Oregon	38	X
Pennsylvania	39	X
Rhode Island	40	X
South Carolina	41	X
South Dakota	42	
Tennessee	43	X
Texas	44	X
Utah	45	X
Vermont	46	X
Virginia	47	X
Washington	48	X
West Virginia	49	X
Wisconsin	50	X
Wyoming	51	X

<sup>1/</sup> Tape location 208 contains a record weight which inflates tabular totals to the national birth figures. For 100 percent States, the weight is 1 and for 50 percent States, the weight is a 2.

## 1979 NATALITY

The following table outlines differences between the 1978 and 1979 data records.

Tape Location	Item	Difference
1	DATA YEAR	Changed to reflect current data year
18-20	CITY OF RESIDENCE	Cities with a population of 100,000 or more in 1970 are now identified
77-78 79	BIRTHWEIGHT RECODE 12 and BIRTHWEIGHT RECODE 3	Code ranges are the same but meanings have changed to be consistent with the recommendations in the 9th Revision of the International Classification of Diseases for perinatal mortality statistics
92	YEAR OF LAST MENSTRUAL PERIOD	Codes have changed to reflect current data year
95-96	GESTATION RECODE 10	Codes 08 and 09 have changed to be consistent with the recommendations of the 9th Revision of the ICD
115-116	DATE OF LAST LIVE BIRTH and	Codes have changed to reflect current data year
127-128	DATE OF LAST OTHER TERMINATION	
187-188	ORIGIN OR DESCENT OR MOTHER	New item
189-190	ORIGIN OR DESCENT OF FATHER	New item