1978 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.

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.

TAPE CHARACTERISTICS

Label: IBM/370 Standard Labels

Tracks:

Density:

Record Length: 215

Blocksize:

Number of Records:

Number of Reels:

Data Recording Mode: IBM/EBCDIC 8-bit code for each character

Code Scheme: Numeric/Alphabetic/Blanks

Documentation Notes:

1. The Natality file was processed using the PL/1 language on an IBM 370/158.

- The last block may be a short block.
- 3. Those items identified with an asterisk (*) have been computer generated.
- 4. A code "Z" is the EBCDIC code for the letter Z.
- 5. A code "&" is the EBCDIC code for an ampersand. (a punched card code 12).
- 6. A code "-" is the EBCDIC code for a dash. (a puched card code 11).

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: Summary of changes from prior data years due to the revision of the Standard Certificate of Live Birth.

Tape Location	Field Size	
1	1	Data Year
		8 1978
2-3	2	Shipment Number
		Shipments from each reporting area are numbered consecutively beginning with 01.
4	1	Reporting Area (*)
		The following codes used with the State of Occurrence codes, tape locations 28-29, identify separate reporting areas.
		 Bronx Borough Brooklyn Borough Manhattan Borough Queens Borough Richmond Borough Chicago All other areas
5-10	6	Certificate Number

Assigned within reporting area.

Tape Location	Field Size	
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	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	
		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 10,000 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 (*)
		<pre>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</pre>
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 Location	Field Size	
		PLACE OF RESIDENCE: (CONT'D.)
25	1	Metropolitan-NonMetropolitan County of Residence(*)
		<pre>1 Metropolitan County 2 Nonmetropolitan County Z Foreign Residents</pre>
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
		<pre>1 Maine 2 New Hampshire 3 Vermont 4 Massachusetts 5 Rhode Island 6 Connecticut</pre>
		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

PLACE OF RESIDENCE: (CONT'D.) 26-27 2 Division and Subcode (By Place of Residence) (*) - 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

Tape Location	Field Size	
28-34	7	PLACE OF OCCURRENCE (See 1970 NCHS Geographic Codes)
28-29	2	State
		Each State and the District of Columbia are numbered in alphabetical sequence from 01-51. (Appendix A)
30–32	3	County
		Counties are numbered in alphabetical sequence within each state.
33-34	2	Division and Subcode (By Place of Occurrence)(*)
		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
		1 Ohio 2 Indiana 3 Illinois 4 Michigan 5 Wisconsin
		1 Minnesota 2 Iowa 3 Missouri 4 North Dakota 5 South Dakota 6 Nebraska

7 ... Kansas

Tape Field Location Size PLACE OF OCCURRENCE: (CONT'D.) Division and Subcode (By Place of Occurrence) (*) - Cont'd. 33-34 2 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	Sex of Child 1 Male 2 Female
36	1	Attendant At Birth (*) 1 Physician in Hospital or Institution 2 Physician (Not in Hospital) 3 Midwife (Not in Hospital) 4 Other and not Specified
37	1	Detail Race of Father 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	Detail Race of Mother 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	Detail Race of Child(*)
		<pre>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</pre>
40	1	Race of Child Recode 3(*)
		<pre>1 White 2 All Other Races (Excluding Black) 3 Black</pre>
41-42	2	Detail Age of Mother
		10-49 Age in Single Years
43-44	2	Age of Mother Single Years Recode 36(*)
		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

Field

Size Location 43-44 2 Age of Mother Single Years Recode 36(*) - Cont'd. 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 Age of Mother Recode 15(*) 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	
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	Number of Children Born Alive, Now Living
		00-50 Stated Number of Children 99 Unknown or Not Classifiable
54-55	2	Number of Children Born Alive, Now Dead
		00-50 Stated Number of Children 99 Unknown or Not Classifiable
56-57	2	Number of Children Born Dead (Fetal Deaths)(*)
		00-50 Stated Number of Children 99 Unknown or Not Classifiable
58-59	2	Total Birth Order - Detail(*)
		01-50 Total number of Children ever born to Mother 99 Unknown or Not Stated
60	1	Total Birth Order Recode 9(*)
;		1 First Child 2 Second Child
		<pre>3 Third Child 4 Fourth Child 5 Fifth Child</pre>
		6 Sixth Child 7 Seventh Child
		8 Eighth Child and Over 9 Not Stated
61-62	2	Detail Live Birth Order(*)
•		01-50 Number of Children Born Alive to Mother 99 Unknown or Not Stated

Tape Location	Field Size	
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(*)
		<pre>1 First Child 2 Second Child 3 Third Child 4 Fourth Child 5 Fifth Child 6 Sixth Child and Over 7 Not Stated</pre>
66	1	Live Birth Order Recode 6(*)
		<pre>1 First Child 2 Second Child 3 Third Child 4 Fourth Child 5 Fifth Child and Over 6 Not Stated</pre>

Tape Location	Field Size	
67	1	Live Birth Order Recode 3(*)
		<pre>1 First Child 2 Second Child and Over 3 Not Stated</pre>
68	1	BA/NL and BA/ND 77 Combination Flag
		1 Identifies certificates that were blank in both the born alive, now living and born alive, now dead items. Both items were originally coded to 77.
		Blank All other records
69–70	2	Detail Age of Father
		10-98 Age in Single Years 99 Not Stated
71-72	2	Age of Father Recode 11(*)
		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	Birthweight - Detail in Grams
		0227-8165 Number of grams 9999 Not Stated Birthweight
77–78	2	Birthweight Recode 12(*)
		01 500 grams or less 02 501 - 1,000 grams 03 1,001 - 1,500 grams 04 1,501 - 2,000 grams 05 2,001 - 2,500 grams 06 2,501 - 3,000 grams 07 3,001 - 3,500 grams 08 3,501 - 4,000 grams 09 4,001 - 4,500 grams 10 4,501 - 5,000 grams 11 5,001 - 8,165 grams 12 Not Stated

Tape Location	Field Size	
79	ı	Birthweight Recode 3(*)
		 1 2,500 grams or less 2 2,501 grams or more 3 Not Stated
80	1	Place of Delivery
		<pre>1 Hospital Births 2 Non-hospital Births 3 En route or BOA 9 Not classifiable</pre>
81	1	Plurality - Detail
		<pre>1 Single Birth 2 Twin 3 Third or Higher Birth</pre>
82	1	Plurality Recode 3(*)
•		<pre>1 Single Birth 2 Twin Birth 3 Other Multiple Births</pre>
83	1	Plurality Recode 2(*)
		<pre>1 Single Birth 2 Multiple Birth</pre>
84-87	4	DATE OF BIRTH
84-85	2	Month
·		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	Day
		01-31 As Applicable 99 Not Stated

Tape Location	Field Size	
88-92	5	DATE OF LAST MENSTRUAL PERIOD
88-89	2	Month
		01-12 January thru December 99 Not Stated Month of LMP
90-91	2	Day
		01-31 As Applicable 99 Not Stated Day of LMP
92	1	Year
		7 1977 8 1978 Not Stated
93-94	2	Detail Gestation In Weeks(*)
		17-52 17th through 52nd Week of Gestation 99 Not Stated
95–96	2	Gestation Recode 10(*)
		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 41-42 Weeks 09 43 Weeks and Over
97	1	Gestation Recode 3(*)
		<pre>1 Under 37 Weeks 2 37 Weeks and Over 3 Not Stated</pre>

Tape Location	Field Size	
98-99	2	Mother'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
100-101	2	Mother'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
102	1	Mother's Education Recode 6(*) 1 0-8 Years 2 9-11 Years 3 12 Years 413-15 Years 5 16 Years and Over 6 Not Stated

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Tape Location	Field Size	
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
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	
109	1	Detail Month of Pregnancy Prenatal Care Began
		<pre>1 1st Month of Pregnancy 2 2nd Month of Pregnancy</pre>
		3 3rd Month of Pregnancy
		4 4th Month of Pregnancy 5 5th Month of Pregnancy
		<pre>6 6th Month of Pregnancy 7 7th Month of Pregnancy</pre>
		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 lst - 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	DATE OF LAST LIVE BIRTH
		7777 No Previous Live Birth
113-114	2	Month
		01-12 January thru December 99 Not Stated
115-116	2	Year
		00-78 Stated Year 99 Not Stated
117-119	3	Detail Months Interval Since Last Live Birth(*)
		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	Interval Since Last Live Birth Recode 17(*)
		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 15 48-59 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

Tape Location	Field Size	
122-123	2	Interval Since Last Live Birth Recode 10(*)
		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	Interval Since Last Live Birth Recode 8(*)
		<pre>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</pre>
125-128	4	DATE OF LAST OTHER TERMINATION
125-126	2	7777 No Previous Other Terminations Month
		01-12 January thru December 99 Not Stated
127–128	2	Year
	,	00-78 Stated Year 99 Not Stated
129	1	Date of Last Other Termination Flag
		0 Record does not contain a valid date.
	•	1 Record does contain a valid date.

Tape Location	Field Size	
130-132	3	Detail Interval Since Last Other Termination(*)
		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	Detail Interval Since Termination of Last Pregnancy(*)
		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	Interval Since Termination of Last Pregnancy Recode 9(*) 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	Outcome of Last Pregnancy(*) O 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	Mother's Place of Birth
		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	Total Number of Prenatal Visits
		00 No Prenatal Visits 01-49 Stated Number of Visits 99 Not Stated Number of Visits
142	1	Congenital Malformation
		<pre>0 No Reported Condition 1 Any Reported Condition</pre>
143-145	3	Indian Community Occurrence Code (Unedited)

Tape Field Location Size

160

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.

<u>OR</u>

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

Reserved for Possible Later Use

Tape Location Field Size

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

Tape Location	Field Size	
173–175	1	Indian Community Residence Code (unedited)
176	1	Person In Attendance
		 Physician Midwife Status specified, other than physician or midwife. Status unknown, not specified, or not classifiable.
177-178	2	Number of Other Terminations Before 20 Weeks
		88 Not Applicable (Item not on record) 00-50 Stated Number of Terminations 99 Unknown or not classifiable
179-180	2	Number of Other Terminations After 20 Weeks
		88 Not Applicable (Item not on record) 00-50 Stated Number of Terminations 99 Unknown or not classifiable
181-182	2	One Minute APGAR Score
		00-10 A score of 0-10 99 Unknown or not stated
183 .	1	One Minute APGAR Score Recode 5(*)
		<pre>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</pre>
184-185	2	Five Minute APGAR Score
		00-10 A score of 0-10 99 Unknown or not stated
186	1	Five Minute APGAR Score Recode 5(*)
		<pre>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</pre>

Tape Location	Field Size	`
187-188	2	Origin or Descent of Mother 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
		<pre>06 American 07 Indian 08 British, Scottish, Welsh, Scotch-Irish 09 Irish 10 German</pre>
		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 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 Field Location Size 189-190 2 Origin or Descent of Father 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	Reserved Positions
208	1	Record Weight
		<pre>1 100% data records 2 50% data records</pre>
209-210	2	Number of Prenatal Visits Recode 28(*)
		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 1110 Visits 1211 Visits 1312 Visits 1413 Visits 1514 Visits 1615 Visits 1716 Visits 1817 Visits 1918 Visits 2019 Visits 2120 Visits 2120 Visits 2221 Visits 2322 Visits 2423 Visits 2524 Visits 2625 Visits 2726 Visits 28Not Stated

Tape Location	Field Size	
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
		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 $\frac{1}{2}$

STATE NAME	STATE CODE	100% STATES
Alabama	01	X
Alaska	02	X
Arizona	03	
Arkansas	04	
California	05	
Colorado	06	X
Connecticut	07	
Delaware	08	
District of Columbia	09	
Florida	10	X
Georgia		
Hawaii	12	
Ldaho	13	X
Illinois	14	X
Indiana	1.5	X
Iowa	16	X
Kansas	1.7	X
Kentucky	18	X
Louisiana	19	X
Maine	20	X
Maryland	21	X
Massachusetts	22	X
Michigan	23	X
Minnesota	24	X
Mississippi	2.5	
Missouri	26	X
Montana	27	X
Nebraska	28	X
Nevada	29	X
New Hampshire	30	X
New Jersey	31,	
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	
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	

^{1/} 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.

1 of 28

1970 GEOGRAPHIC CODES

STANDARD METROPOLITAN STATISTICAL AREAS ADAPTED FOR NCHS

(Effective with 1970 data)

SMSA CODE	STATE AND COUNTY CODE	SMSA NAME AND COUNTY COMPONENTS
001		ABILENE, TEXAS
	44 127.	Jones County
	44 221.	Taylor County
002		AKRON, OHIO
	36 067.	Portage County
	36 077.	Summit County
003		ALBANY, GA.
	11 047.	Dougherty County
004		ALBANY-SCHENECTADY-TROY, N.Y.
	33 001.	Albany County
	33 039.	Rensselaer County
	33 042.	Saratoga County
	33 043.	Schenectady County
005		ALBUQUERQUE, N. MEX.
	32 001.	Bernalillo County
006		ALLENTOWN-BETHLEHEM-EASTON, PAN.J.
	39 039.	Lehigh County, PA.
	39 048.	Northampton County, PA.
	31 021.	Warren County, N.J.
007		ALTOONA, PA.
	39 007.	Blair County
008		AMARILLO, TEXAS
<u> </u>	// 100	
	44 188.	Potter County
•	44 191.	Randall County
009		ANAHEIM-SANTA ANA-GARDEN GROVE, CALIF.
	05 030.	Orange County

SMSA CODE	STATE AND COUNTY CODE	SMSA NAME AND COUNTY COMPONENTS
010		ANDERSON. IND.
	15 048.	Madison County
011		ANN ARBOR, MICH,
	23 081.	Washtenaw County
012		APPLETON-OSHKOSH, WIS.
	50 008.	Calumet County
	50 0 45.	Outagamie County
	50 071.	Winnebago County
013		ASHEVILLE, N.C.
	34 011.	Buncombe County
014		ATLANTA, GA.
	11 031.	Clayton County
	11 033.	Cobb County
	11 044.	De Kalb County
	11 060.	Fulton County
	11 067.	Gwinnett County
015		ATLANTIC CITY, N.J.
	31 001.	Atlantic County
016		AUGUSTA, GA S.C.
	11 121.	Richmond County, GA.
	41 002.	Aiken County, S.C.
017		AUSTIN, TEXAS
	44 227.	Travis County
018		BAKERSFIELD, CALIF.
	05 015.	Kern County

SMSA	STATE AND	
CODE	COUNTY CODE	SMSA NAME AND COUNTY COMPONENTS
019		BALTIMORE, MD.
	21 002.	Anne Arundel County
	21 003.	Baltimore County
	21 007.	Carroll County
	21 013.	Harford County
	21 014.	Howard County
	21 004.	Baltimore City
020		BATON ROUGE, LA.
	19 017.	East Baton Rouge Parish
021		BAY CITY MICH.
	23 009.	Bay County
022		BEAUMONT-PORT ARTHUR-ORANGE, TEXAS
	44 123.	Jefferson County
	44 181.	Orange County
		, and a second
023		BILLINGS, MONT.
	27 056.	Yellowstone County
024		BILOXI-GULFPORT, MISS.
	25 024.	Harrison County
025		BINGHAMTON, N.Y PA.
	33 003.	Broome County, N.Y.
	33 050.	Tioga County, N.Y.
	39 058.	Susquehanna County, PA.
026		BIRMINGHAM, ALA.
	01 037.	Jefferson County
	01 059.	Shelby County
	01 064.	Walker County

D27 BLOMINGTON-NORMAL, ILL. 14 057. M&Lean County	SMSA CODE	STATE AND COUNTY CODE	SMSA NAME AND COUNTY COMPONENTS
DOSE CITY, IDAHO 13 001. Ada County	027		BLOOMINGTON-NORMAL, ILL.
13 001. Ada County		14 057.	McLean County
13 001. Ada County	020		POTSE GYMY TOAHO
D29 BOSTON-LOWELL-LAWRENCE, MASS, (MSEA)	020	12 001	
22 005. Essex County 22 009. Middlesex County 22 011. Norfolk County 22 013. Suffolk County 030 BRIDGEPORT-STAMFORD-NORWALK, CONN. (MSEA) 07 001. Fairfield County 031 BROCKTON, MASS. (MSEA) 22 012. Plymouth County 032 BROWNSVILLE-HARLINGEN-SAN BENITO, TEXAS 44 031. Cameron County 033 BRYAN-COLLEGE STATION, TEXAS 44 021. Brazos County 034 BUFFALO, N.Y. 035 CANTON, OHIO 036 CEDAR RAPIDS, IOWA 16 057. Linn County 037 CHAMPAIGN-URBANA, ILL.		13 001.	Ada County
22 009. Middlesex County 22 011. Norfolk County 22 013. Suffolk County 030 BRIDGEPORT-STAMFORD-NORWALK, CONN. (MSEA) 07 001. Fairfield County 031 BROCKTON, MASS. (MSEA) 22 012. Plymouth County 032 BROWNSVILLE-HARLINGEN-SAN BENITO, TEXAS 44 031. Cameron County 033 BRYAN-COLLEGE STATION, TEXAS 44 021. Brazos County 034 BUFFALO, N.Y. 33 014. Srie County 33 030. Niagara County 035 CANTON, CHIO 36 076. Stark County 036 CEDAR RAPIDS, IOWA 16 057. Linn County 037	029		BOSTON-LOWELL-LAWRENCE, MASS, (MSEA)
22 011. 22 013. Norfolk County Suffolk County BRIDGEPORT-STAMFORD-NORWALK, CONN. (MSEA) 07 001. Fairfield County BROCKTON, MASS. (MSEA) 22 012. Plymouth County 032 BROWNSVILLE-HARLINGEN-SAN BENITO, TEXAS 44 031. Cameron County 033 BRYAN-COLLEGE STATION, TEXAS 44 021. Brazos County 034 BUFFALO, N.Y. 33 014. 33 014. Erie County Niagara County 035 CANTON, CHIO 36 076. Stark County 036 CEDAR RAPIDS, IOWA 16 057. Linn County 037 CHAMPAIGN-URBANA, ILL.		22 005.	Essex County
BRIDGEPORT-STAMFORD-NORWALK, CONN. (MSEA) 07 001. Fairfield County BROCKTON, MASS. (MSEA) 22 012. Plymouth County BROWNSVILLE-HARLINGEN-SAN BENITO, TEXAS 44 031. Cameron County BRYAN-COLLEGE STATION, TEXAS 44 021. BREZOS County 034 BUFFALO, N.Y. 33 014. STIE County Niagara County 035 CANTON, CHIO 36 076. Stark County 036 CEDAR RAPIDS, IOWA 16 057. Linn County 037 CHAMPAIGN-URRANA, ILL.			-
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BRYAN-COLLEGE STATION, TEXAS 44 021. Brazos County BUFFALO, N.Y. 33 014. Erie County Niagara County CANTON, CHIO 36 076. Stark County CEDAR RAPIDS, IOWA 16 057. Linn County CHAMPAIGN-URBANA, ILL.		22 012.	Plymouth County
BRYAN-COLLEGE STATION, TEXAS 44 021. Brazos County BUFFALO, N.Y. 33 014. Erie County 33 030. Niagara County CANTON, OHIO 36 076. Stark County CEDAR RAPIDS, IOWA 16 057. Linn County CHAMPAIGN-URBANA, ILL.	032		BROWNSVILLE-HARLINGEN-SAN BENITO, TEXAS
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BUFFALO, N.Y. BUFFALO, N.Y. 33 014. Erie County Niagara County CANTON, CHIO 36 076. Stark County CEDAR RAPIDS, IOWA 16 057. Linn County CHAMPAIGN-URBANA, ILL.	033		BRYAN-COLLEGE STATION, TEXAS
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33 014. Erie County Niagara County 035 CANTON, OHIO 36 O76. Stark County 036 CEDAR RAPIDS, TOWA 16 057. Linn County 037 CHAMPAIGN-URBANA, ILL.			·
O35 CANTON, CHIO Stark County CEDAR RAPIDS, IOWA 16 057. Linn County CHAMPAIGN-URBANA, ILL.	034		BUFFALO, N.Y.
O35 CANTON, OHIO 36 076. Stark County O36 CEDAR RAPIDS, IOWA 16 057. Linn County O37 CHAMPAIGN-URBANA, ILL.		33 014.	Erie County
36 076. Stark County O36 CEDAR RAPIDS, IOWA 16 057. Linn County O37 CHAMPAIGN-URBANA, ILL.		33 030.	Niagara County
36 076. Stark County O36 CEDAR RAPIDS, IOWA 16 057. Linn County O37 CHAMPAIGN-URBANA, ILL.	035		CANTON, OHIO
036 CEDAR RAPIDS, IOWA 16 057. Linn County 037 CHAMPAIGN-URBANA, ILL.		36 076.	
16 057. Linn County O37 CHAMPAIGN-URBANA, ILL.		- · · -	•
037 CHAMPAIGN-URBANA, ILL.	036		CEDAR RAPIDS, IOWA
		16 057.	Linn County
	037		CHAMPAIGN-URBANA. ILL.
	 	14 010	

SMSA CODE	STATE AND COUNTY CODE	SMSA NAME AND COUNTY COMPONENTS
038		CHARLESTON, S.C.
	41 008. 41 010.	Berkeley County Charleston County
039		CHARLESTON, W. VA.
	49 020.	Kanawha County
040		CHARLOTTE, N.C.
	34 060. 34 090.	Mecklenburg County Union County
041		CHATTANOOGA TENN - GA
	43 033. 11 146.	Hamilton County, Tenn. Walker County, Ga.
042		CHICAGO, ILL.
	14 016. 14 022. 14 045. 14 049. 14 056. 14 099.	Cook County Du Page County Kane County Lake County McHenry County Will County
043		CINCINNATI, CHIO-KY, -IND.
	36 013. 36 031. 36 083. 15 015. 18 008. 18 019. 18 059.	Clermont County, Chio Hamilton County, Chio Warren County, Ohio Dearborn County, Ind. Boone County, Ky. Campbell County, Ky. Kenton County, Ky.
044		CLEVELAND, OHIO
	36 018. 36 028. 36 043. 36 052.	Cuyahoga County Geauga County Lake County Medina County

SMSA CODE	STATE AND COUNTY CODE	SMSA NAME AND COUNTY COMPONENTS
045		COLORADO SPRINGS, COLO,
	06 021.	El Paso County
046		COLUMBIA, MO.
	26 010.	Boone County
047		COLUMBIA, S.C.
	41 032. 41 040.	Lexington County Richland County
048		COLUMBUS, GA ALA.
	11 026.	Chattahoochee County, Ga.
	11 106.	Muscogee County, Ga.
	01 057.	Russell County, Ala.
049		COLUMBUS, OHIO
	36 021.	Delaware County
	36 025.	Franklin County
	36 065.	Pickaway County
050		CORPUS CHRISTI, TEXAS
	44 178.	Nueces County
	44 205.	San Patricio County
051		DALLAS, TEXAS
	44 043.	Collin County
	44 057.	Dallas County
	44 061.	Denton County
	44 070.	Ellis County
	44 129. 44 199.	Kaufman County Rockwall County
	TT 1970	Moonwall County
052		DAVENPORT-ROCK ISLAND-MOLINE, IOWA-ILL,
	16 082.	Scott County, Iowa
	14 037.	Henry County, Ill.
	14 081.	Rock Island County, Ill.

SMSA CODE	STATE AND COUNTY CODE	SMSA NAME AND COUNTY COMPONENTS
053		DAYTON, OHIO
	36 029. 36 055. 36 057. 36 068.	Greene County Miami County Montgomery County Preble County
	30 000.	rreble County
054		DECATUR, TLL.
	14 058.	Macon County
055		DENVER, COLO.
	06 001. 06 003. 06 007. 06 016. 06 030.	Adams County Arapahoe County Boulder County Denver County (Coext) Jefferson County
056		DES MOINES, IOWA
	16 077.	Polk County
057		DETROIT, MICH.
	23 050. 23 063. 23 082.	Macomb County Oakland County Wayne County
058		DUBUQUE, IOWA
	16 031.	Dubuque County
059		DULUTH-SUPERIOR, MINN, - WIS.
	24 069. 50 016.	St. Louis County, Minn. Douglas County, Wis.
060		DURHAM. N.C.
	34 032. 34 068.	Durham County Orange County
061		EL PASO, TEXAS
	44 071.	El Paso County

SMSA CODE	STATE AND COUNTY CODE	SMSA NAME AND COUNTY COMPONENTS
062		ERIE, PA.
	39 025.	Erie County
063		EUGENE, OREG.
	38 020.	Lane County
064		EVANSVILLE, IND KY.
	15 082.	Vanderburgh County, Ind.
	15 087.	Warrick County, Ind.
	18 051.	Henderson County, Ky.
065		FALL RIVER-NEW BEDFORD, MASS, (MSEA)
	22 003.	Bristol County
066		FARGO-MOORHEAD, N. DAK MINN.
	35 009.	Cass County, N. Dak.
	24 014.	Clay County, Minn.
067		FAYETTEVILLE, N.C.
	34 026.	Cumberland County
068		FLINT, MICH,
	23 025.	Genesee County
	23 044.	Lapeer County
069		FORT LAUDERDALE-HOLLYWOOD, FLA.
	10 006.	Broward County
070		FORT SMITH, ARK, - OKLA.
	04 017.	Crawford County, Ark.
	04 066.	Sebastion County, Ark.
	37 040.	Le Flore County, Okla.
	37 068.	Sequoyah County, Okla.
071		FORT WAYNE, IND.
	15 002.	Allen County

SMSA CODE	STATE AND COUNTY CODE	SMSA NAME AND COUNTY COMPONENTS
072		FORT WORTH, TEXAS
	44 126. 44 220.	Johnson County Tarrant County
073		FRESNO, CALIF.
	05 010.	Fresno County
074		GADSDEN, ALA.
	01 028.	Etowah County
075		CAINESVILLE, FLA.
	10 001.	Alachua County
076		GALVESTON TEXAS CITY, TEXAS
	44 084.	Galveston County
077		GARY-HAMMOND-EAST CHICAGO, IND.
	15 045. 15 064.	Lake County Porter County
078		GRAND RAPIDS, MICH.
	23 041. 23 070.	Kent County Ottawa County
079		GREAT FALLS, MONT.
	27 007.	Cascade County
080		GREEN BAY, WIS.
	50 005.	Brown County

SMSA CODE	STATE AND COUNTY CODE	SMSA NAME AND COUNTY COMPONENTS
081		GREENSBORO-WINSTON SALEM-HIGH POINT, N.C.
	34 034. 34 041. 34 076. 34 099.	Forsyth County Guilford County Randolph County Yadkin County
082		GREENVILLE, S.C.
	41 023. 41 039.	Greenville County Pickens County
083		HAMILTON-MIDDLETOWN, OHIO
	36 009.	Butler County
084		HARRISBURG, PA.
	39 021.	Cumberland County
	39 022. 39 050.	Dauphin County Perry County
	39 030•	refly county
0 85		HARTFORD-NEW BRITAIN-BRISTOL, CONN, (MSEA)
	07 002.	Hartford County
086		HONOLULU, HAWAII
	12 002.	Honolulu County
087		HOUSTON, TEXAS
	44 020.	Brazoria County
	44 079.	Fort Bend County
	44 101. 44 146.	Harris County Li b erty County
	44 170.	Montgomery County
088		HUNTINGTON-ASHLAND, W.VAKYOHIO
	49 006.	Cabell County, W. VA.
	49 050.	Wayne County, W. VA.
	36 044.	Lawrence County, Ohio
	18 010.	Boyd County, Ky.

SMSA CODE	STATE AND COUNTY CODE	SMSA NAME AND COUNTY COMPONENTS
089		HUNTSVILLE, ALA,
	01 042. 01 045.	Limestone County Madison County
090		INDIANAPOLIS, IND.
	15 00 6.	Boone County
	15 029.	Hamilton County
	15 030.	Hancock County
	15 032.	Hendricks County
	15 041.	Johnson County
	15 049.	Marion County
	15 055.	Morgan County
	15 073.	Shelby County
091		JACKSON. MICH.
	23 038.	Jackson County
092		JACKSON, MISS,
	25 025.	Hinds County
	25 061.	Rankin County
093		JACKSONVILLE, FLA.
	10 016.	Duval-Jacksonville Coext.
094		JERSEY CITY, N.J.
	31 009.	Hudson County
095		JOHNSTOWN, PA.
	39 011.	Cambria County
	39 056.	Somerset County
096		KALAMAZOO, MICH.
	23 039.	Kalamazoo County

SMSA CODE	STATE AND COUNTY CODE	SMSA NAME AND COUNTY COMPONENTS
097		KANSAS CITY, MOKANS.
	26 019. 26 024. 26 048. 26 083. 17 046. 17 105.	Cass County, Mo. Clay County, Mo. Jackson County, Mo. Platte County, Mo. Johnson County, Kans. Wyandotte County, Kans.
098		KENOSHA, WIS.
	50 030.	Kenesha County
099		KNOXVILLE, TENN.
	43 001. 43 005. 43 047.	Anderson County Blount County Knox County
100		LA CROSSE, WIS.
	50 032.	La Crosse County
101		LAFAYETTE, LA.
	19 028	Lafayette Parish
102		LAFAYETTE-WEST LAFAYETTE, IND.
	15 079.	Tippecanoe County
103		LAKE CHARLES, LA,
	19 010.	Calcasieu Parish
104		LANCASTER, PA.
	39 036.	Lancaster County
105		LANSING, MICH.
	23 019.	Clinton County
	23 023.	Eaton County
	23 033.	Ingham County

SMSA CODE	STATE AND COUNTY CODE	SMSA NAME AND COUNTY COMPONENTS
106		LAREDO, TEXAS
	44 240.	Webb County
107		LAS VEGAS, NEV.
	29 002.	Clark County
108		LAWTON, OKLA,
	37 016.	Comanche County
109		LEXINGTON, KY.
	18 034.	Fayette County
110		LIMA, OHIO
	36 002.	Allen County
	36 069.	Putnam County
	36 081.	Van Wert County
111		LINCOLN, NEBR.
	28 055.	Lancaster County
112		LITTLE ROCK-NORTH LITTLE ROCK, ARK,
	04 060.	Pulaski County
	04 063.	Saline County
113		LORAIN-ELYRIA, CHIO
	36 047.	Lorain County
114		LOS ANGELES-LONG BEACH, CALIF.
	05 019.	Los Angeles County
115		LOUISVILLE, KY IND.
	18 056.	Jefferson County, Ky.
	15 010.	Clark County, Ind.
	1 5 02 2.	Floyd County, Ind.

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SMSA CODE	STATE AND COUNTY CODE	SMSA NAME AND COUNTY COMPONENTS
116		LUBBOCK, TEXAS
	44 152.	Lubbock County
117		LYNCHBURG, VA.
	47 015.	Amherst County
	47 048.	Campbell County
	47 360.	Lynchburg City
118		MACON, GA.
	11 011.	Bibb County
	11 076.	Houston County
119		MADISON, WIS.
	50 013.	Dane County
120		MANCHESTER, N. H. (MSEA)
	30 006.	Hillsborough County
121		MANSFIELD, OHIO
	36 070.	Richland County
122		MC ALLEN-PHARR-EDINBURG, TEXAS
	44 108.	Hidalgo County
123		MEMPHIS, TENN,-ARK,
	43 079.	Shelby County, Tenn.
	04 018.	Crittenden County, Ark.
124		MIAMI, FLA.
	10 013.	Dade County
125		MIDLAND, TEXAS
	44 165•	Midland County
	TT 1034	III-armin ordina)

SMSA CODE	STATE AND COUNTY CODE	SMSA NAME AND COUNTY COMPONENTS
126		MILWAUKEE, WIS,
	50 041.	Milwaukee County
	50 046.	Ozaukee County
	50 067.	Washington County
	50 068.	Waukesha County
127		MINNEAPOLIS-ST. PAUL. MINN.
	24 002.	Anoka County
	24 019.	Dakota County
	24 027.	Hennepin County
	24 062.	Ramsey County
	24 082.	Washington County
128		MOBILE, ALA.
	01 002.	Baldwin County
	01 049.	Mobile County
129		MODESTO, CALIF.
	05 050.	Stanislaus County
130		MONROE, LA.
	19 037.	Quachita Parish
131		MONTGOMERY, ALA,
	01 026.	Elmore County
	01 051.	Montgomery County
132		MUNCIE. IND.
132		
	15 01 8	Delaware County
133		MUSKEGON-MUSKEGON HEIGHTS, MICH,
	23 061.	Muskegon County

SMSA	STATE AND	and when him commit an arrange
CODE	COUNTY CODE	SMSA NAME AND COUNTY COMPONENTS
134		NASHVILLE-DAVIDSON, TENN,
	43 019.	Davidson-Nashville, Coext.
	43 083.	Summer County
	43 095.	Wilson County
135		NEW HAVEN-WATERBURY, CONN. (MSEA)
	07 005.	New Haven County
136		NEW ORLEANS, LA.
	19 026.	Jefferson Parish
	19 026.	Orleans-New Orleans Coext.
	19 044.	St. Bernard Parish
	19 052.	St. Tammany Parish
137		NEW YORK, N.Y.
	33 029.	New York City
	33 028.	Nassau County
	33 040.	Rockland County
	33 048.	Suffolk County
	33 056.	Westchester County
138		NEWARK, N.J.
	31 007.	Essex County
	31 014.	Morris County
	31 020.	Union County
139		NEWPORT NEWS-HAMPTON, VA.
	47 294.	
	47 294.	York County
	47 366.	Hampton City Newport News City
	., .,.,	nonpole tout Gley
140		NORFOLK-PORTSMOUTH, VA.
	47 315.	Chesapeake City
	47 369.	Norfolk City
	47 378.	Portsmouth City
	47 402.	Virginia Beach City

SMSA CODE	STATE AND COUNTY CODE	SMSA NAME AND COUNTY COMPONENTS
141		ODESSA, TEXAS
	44 068.	Ector County
142		OGDEN, UTAH
	45 029.	Weber County
143		OKLAHOMA CITY, OKLA.
	37 009.	Canadian County
	37 014.	Cleveland County
	37 0 55.	Oklahoma County
144		OMAHA, NEBRIOWA
	28 028.	Douglas County, Nebr.
	28 077.	Sarpy County, Nebr.
	16 078.	Pottawattamie County, Iowa
145		ORIANDO, FIA.
	10 048.	Orange County
	10 059.	Seminole County
146		OWENSBORO, KY.
	18 030.	Daviess County
147		OXNARD-VENTURA, CALIF.
	05 056.	Ventura County
148		PATTERS ON-CLIFTON-PASSAIC, N.J.
	31 002.	Bergen County
	31 016.	Passaic County
149		PENSACOLA, FLA,
	10 017.	Escambia County
	10 057.	Santa Rosa County
	·	-

SMSA CODE	STATE AND COUNTY CODE	SMSA NAME AND COUNTY COMPONENTS
150		PEORIA, ILL.
	14 072.	Peoria County
	14 090.	Tazewell County
	14 102.	Woodford County
151		PETERSBURG-COLONIAL HEIGHTS, VA.
	47 081.	Dinwiddie County
	47 222.	Prince George County
	47 321.	Colonial Heights City
	47 354.	Hopewell City
	47 375.	Petersburg City
<u>152</u>		PHILADELPHIA. PA N.J.
	39 009.	Bucks County, Pa.
	39 015.	Chester County, Pa.
	39 023.	Delaware County, Pa.
	39 046.	Montgomery County, Pa.
	39 051.	Philadelphia County, Pa.
	31 003.	Burlington County, N.J.
	31 004.	Camden County, N.J.
	31 008.	Gloucester County, N.J.
153		PHOENTX, ARTZ.
	03 007.	Maricopa County
154		PINE BLUFF, ARK,
	04 035.	Jefferson County
1 55		PITTSBURGH, PA.
	39 002.	Allegheny County
	39 002.	Beaver County
	39 063.	Washington County
	39 065.	Westmoreland County
1 56		PITTSFIELD, MASS, (MSEA)
	22 002	
	22 002.	Berkshire County

SMSA CODE	STATE AND COUNTY CODE	SMSA NAME AND COUNTY COMPONENTS
157		PORTLAND MAINE
	20 003.	Cumberland County
158		PORTLAND, OREGWASH.
	38 003.	Clackamas County, Oreg.
	38 026.	Multnomah County, Oreg.
	38 034.	Washington County, Oreg.
	48 006.	Clark County, Wash.
159		PROVIDENCE, R.I.
	40 001.	Bristol County
	40 002.	Kent County
	40 004.	Providence County
160		PROVO-OREM, UTAH
	45 025.	Utah County
161		PUEBLO, COLO,
	06 051.	Pueblo County
162		RACINE, WIS.
	50 052.	Racine County
163		RALEIGH, N.C.
	34 092.	Wake County
164		READING, PA.
	39 006.	Berks County
165		RENO. NEV.
·	29 016.	Washoe County
	27 ULU.	Madride Country

SMSA	STATE AND	
CODE	COUNTY CODE	SMSA NAME AND COUNTY COMPONENTS
166		RICHMOND, VA.
	47 063.	Chesterfield County
	47 126.	Hanover County
	47 129.	Henrico County
	47 384.	Richmond City
167		ROANOKE, VA.
	47 240.	Roanoke County
	47 387.	Roanoke City
	47 390.	Salem City
168		ROCHESTER, MINN.
	24 055.	Olmsted County
169		ROCHESTER, N.Y.
<u>+0</u> 5		
	33 024.	Livingston County
	33 026.	Monroe County
	33 035.	Orleans County
	33 055.	Wayne County
170		ROCKFORD. ILL.
	14 004.	Boone County
	14 101.	Winnebago County
171		SACRAMENTO, CALIF.
	05 031.	Placer County
	05 034.	Sacramento County
	05 057.	Yolo County
172		SAGINAW, MICH.
	23 073.	Saginaw County
173		ST. JOSEPH, MO.
	06.633	
	26 011.	Buchanan County

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SMSA CODE	STATE AND COUNTY CODE	SMSA NAME AND COUNTY COMPONENTS
174		ST. LOUIS, MO ILL.
	26 036. 26 050. 26 092. 26 095. 26 096. 14 060. 14 082.	Franklin County, Mo. Jefferson County, Mo. St. Charles County, Mo. St. Louis County, Mo. St. Louis City, Mo. Madison County, Ill.
175	14 002.	St. Clair County, Ill.
<u> </u>	38 024. 38 027.	SALEM, OREG. Marion County Polk County
176		SALINAS-MONTEREY, CALIF.
	05 027.	Monterey County
177		SALT LAKE CITY, UTAH
	45 006. 45 018.	Davis County Salt Lake County
178		SAN ANGELO, TEXAS
	44 226.	Tom Green County
179		SAN ANTONIO, TEXAS
	44 015. 44 0 94.	Bexar County Guadalupe County
180		SAN BERNARDINO-RIVERSIDE-ONTARIO, CALIF.
	05 033. 05 036.	Riverside County San Bernardino County
181		SAN DIEGO, CALIF.
	05 037.	San Diego County

SMSA	STATE AND	
CODE	COUNTY CODE	SMSA NAME AND COUNTY COMPONENTS
182		SAN FRANCISCO-OAKLAND, CALIF.
	05 001.	Alameda County
	05 007 .	Contra Costa County
	05 021.	Marin County
	05 038.	San Francisco Coext.
	05 041.	San Mateo County
183	7 11	SAN JOSE, CALIF.
	05 043.	Santa Clara County
184		SANTA BARBARA, CALIF.
	05 042.	Santa Barbara County
		•
185		SANTA ROSA, CALIF.
	05 049.	Sonoma County
186		SAVANNAH, GA.
	11 025.	Chatham County
		•
<u>187</u>		SCRANTON. PA.
	39 035.	Lackawanna County
188		SEATTLE-EVERETT, WASH.
	48 017.	King County
	48 031.	Snohomish County
100		
189		SHERMAN-DENTSON, TEXAS
	44 091	Grayson County
190		SHREVEPORT, LA.
-	19 008.	Bossier Parish
	19 009.	Caddo Parish

SMSA CODE	STATE AND COUNTY CODE	SMSA NAME AND COUNTY COMPONENTS
191		SIOUX CITY, IOWA-NEBR.
	16 097. 28 022.	Woodbury County, Iowa Dakota County, Nebr.
192		SIOUX FALLS, S DAK.
	42 049.	Minnehaha County
193		SOUTH BEND, IND.
	15 050. 15 071.	Marshall County St. Joseph County
194		SPOKANE, WASH,
	48 032.	Spokane County
195		SPRINGFIELD, ILL.
	14 084.	Sangamon County
196		SPRINGFIELD, MO.
	26 039.	Greene County
197		SPRINGFIELD, OHIO
	36 012.	Clark County
198		SPRINGFIELD-HOLYOKE, MASS, (MSEA)
	22 007.	Hampden County
	22 008.	Hampshire County
199		STEUBENVILLE-WEIRTON, OHIO-W. VA.
	36 041.	Jefferson County, Ohio
	49 005.	Brooke County, W. Va.
	49 015.	Hancock County, W. Va.
200		STOCKTON, CALIF.
	05 039.	San Joaquin County

SMSA CODE	STATE AND COUNTY CODE	SMSA NAME AND COUNTY COMPONENTS
201		SYRACUSE, N.Y.
	33 025. 33 032. 33 036.	Madison County Onondaga County Oswego County
202		TACOMA, WASH
	48 027.	Pierce County
203		TALLAHASSEE, FLA.
	10 037.	Leon County
204		TAMPA-ST. PETERSBURG, FLA.
	10 029. 10 052.	Hillsborough County Pinellas County
205		TERRE HAUTE, IND.
	15 011. 15 077. 15 083. 15 084.	Clay County Sullivan County Vermillion County Vigo County
206		TEXARKANA, TEXAS-ARK,
	44 019. 04 0 46.	Bowie County, Texas Miller County, Ark.
207		TOLEDO, OHIO-MICH.
	36 048. 36 087. 23 058.	Lucas County, Chio Wood County, Chio Monroe County, Mich.
208		TOPEKA, KANS,
	17 089.	Shawnee County
209		TRENTON, N.J.
	31 011.	Mercer County

SMSA CODE	STATE AND COUNTY CODE	SMSA NAME AND COUNTY COMPONENTS
210		TUCSON, ARIZ.
	03 010.	Pima County
211		TULSA, OKLA
	37 019.	Creek County
	37 057.	Osage County
	37 072.	Tulsa County
212		TUSCALOGSA, ALA.
	01 063.	Tuscaloesa County
213		TYLER, TEXAS
	44 212.	Smith County
214		UTICA-ROME, N.Y.
	33 021.	Herkimer County
	33 031.	Oneida County
215		VALLEJO-NAPA, CALIF,
	05 028.	Napa County
	05 048.	Solano County
216		VINELAND-MILLVILLE-BRIDGETON, N.J.
	31 006.	Cumberland County
217		WACO, TEXAS
	44 155.	McLennan County

SMSA CODE	STATE AND COUNTY CODE	SMSA NAME AND COUNTY COMPONENTS
218		WASHINGTON, D.CMDVA.
	09 001. 21 016. 21 017. 47 021. 47 087. 47 159.	Washington, D.C. Montgomery County, Md. Prince Georges County, Md. Arlington County, Va. Fairfax County, Va. Loudon County, Va.
	47 225. 47 300. 47 333. 47 336.	Prince William County, Va. Alexandria City, Va. Fairfax City, Va. Falls Church City, Va.
219		WATERLOO, IOWA
	16 007.	Black Hawk County
220		WEST PALM BEACH, FLA.
	10 050.	Palm Beach County
221		WHEELING, W. VAOHIO
	49 026. 49 035. 36 007.	Marshall County, W. Va. Ohio County, W. Va. Belmont County, Ohio
222		WICHITA, KANSAS
	17 008. 17 087.	Butler County Sedgwick County
223		WICHITA FALLS, TEXAS
	44 005. 44 243.	Archer County Wichita County
224		WILKES-BARREHAZLETON PA
	39 040.	Luzerne County

SMSA CODE	STATE AND COUNTY CODE	SMSA NAME AND COUNTY COMPONENTS
225		WILMINGTON, DELN.JMD.
	08 002. 31 017. 21 008.	New Castle County, Del. Salem County, N. J. Cecil County, Md.
226		WILMINGTON, N.C.
	34 010. 34 065.	Brunswick County New Hanover County
227		WORCESTER, MASS, (MSEA)
	22 014	Worcester County
2 28		YORK, PA.
	39 001.	Adams County
	39 067.	York County
229		YOUNGSTOWN-WARREN, OHIO
	36 0 50. 36 0 78.	Mahoning County Trumbull County

COMPONENT PARTS FOR STANDARD CONSOLIDATED AREAS, 1970

I. NEW YORK, N.Y. -- NORTHEASTERN NEW JERSEY

SMSA CODE	COMPONENT NAME
094.	Jersey City, N.J. (SMSA)
137.	New York, N.Y. (SMSA)
138.	Newark, N.J. (SMSA)
148.	Patterson-Clifton-Passaic, N.J. (SMSA)
VVV (NUM.)	Middlesex County, N.J. (Nonmet County)
VVV (NUM.)	Somerset County, N.J. (Normet County)

II. CHICAGO, ILL. -- NORTHWESTERN INDIANA

SMSA CODE	COMPONENT NAME
042. 077.	Chicago, Ill., (SMSA) Gary-Hammond-East Chicago, Ind., (SMSA)

NATALITY

For 1978 data, a revised Standard Certificate of Live Birth was put into effect replacing the 1968 revision. As a result, the tape content is different from prior data years. A majority of the items are in the same tape locations and are coded as in prior years, however, items have been changed, replaced and/or added. The following table outlines these differences.

APPENDIX C

Tape Location	Item	Difference
13-14	State of Residence	Code 58 dropped
	Race of:	
37 38 39	Father Mother Child	Code 0 meaning change
	Number of Children:	
52-53 54-55 56-57	Born alive, now living Born alive, now dead Born dead (Fetal Deaths)	Codes 51-55, 66, 77 dropped.
	Birth Order:	
58-59 61-62	Total Live	Codes 51-54 dropped
80.	Place of Delivery	Codes and meaning have changed.
81	Plurality	Codes 4,5 dropped
88-92 93-97 98-102 103-106	Date of LMP Gestation Education of Mother Education of Father	For these 4 items, the code for occurrence in State that does not report the item is dropped.
107–108	Legitimacy	Replaced by the new item, Marital Status.
109-112 113-116 117-124	Prenatal Care Date of Last Live Birth Interval Since Last Live Birth	For these 3 items, the code for Occurrence in State that does not report the item is dropped.
125–128	Date of Last Fetal Death	Replaced by the new item, Date of Last Other Termination.
130–132	Interval Since Last Fetal Death	Replaced by the new recode, Interval Since Last Other Termination.

APPENDIX C

+			APPENDIX C
	pe tion	Item	Difference
133- 138- 140- 209-	·139 ·141,	Interval since termination of last pregnancy. Mother's Place of Birth Prenatal Visits and its recodes.	For these 3 items, the code for Occurrence in State that does not report the item is dropped.
177-	178	Number of other termina- tions before 20 weeks.	New Item
179-	-180	Number of other termina- tions after 20 weeks. Apgar Scores:	New item
181- 184-	1	One Minute Five Minute	New Item New Item