

User Guide to the 2009 Fetal Death Public Use File



2009 Fetal Death Data Set

User's Guide

ACKNOWLEDGMENTS

Preparation of this user's guide was coordinated by Elizabeth Wilson and Marian MacDorman of the Division of Vital Statistics (DVS) under the general direction of Joyce A. Martin, Lead Statistician, Reproductive Statistics Branch (RSB), DVS, and Amy Branum, Chief of the Reproductive Statistics Branch (DVS). The vital statistics computer file on which it is based was prepared by DVS staff.

The Division of Vital Statistics, Delton Atkinson, Director, manages the Vital Statistics Cooperative Program, through which the vital registration offices of all states, the District of Columbia, New York City, Puerto Rico, Virgin Islands, Guam, American Samoa, and the Commonwealth of the Northern Mariana Islands, provided the data to the National Center for Health Statistics (NCHS). This Division, and its Data Acquisition, Classification, and Evaluation Branch (DACEB), and Systems, Programming, and Statistical Resources Branch (SPSRB), processed computer edits, designed and programmed the tabulations, reviewed the data, prepared documentation for this publication, and were responsible for receipt and processing of the basic data file.

NCHS acknowledges the essential role of the vital registration offices of all states and territories in maintaining the system through which vital statistics data are obtained and their cooperation in providing the information on which this publication is based.

Questions on the documentation or substantive questions concerning the data should be directed to the Reproductive Statistics Branch, Division of Vital Statistics, NCHS, 3311 Toledo Road, Hyattsville, MD 20782-2003 (1-800) 232-4636.

Department of Health and Human Services
Centers for Disease Control and Prevention
National Center for Health Statistics
Division of Vital Statistics

2009 Fetal Death Data Set

Contents

Introduction

Control count of records

List of data elements and locations

Record layout and definition of item and codes

Documentation tables.

External links

Fetal and Perinatal Mortality, United States, 2006

http://www.cdc.gov/nchs/data/nvsr/nvsr60/nvsr60_08.pdf

Births: Final Data for 2009

http://www.cdc.gov/nchs/data/nvsr/nvsr60/nvsr60_01.pdf

Infant Mortality Statistics from the 2009 Linked Birth/Infant Death Data Set

http://www.cdc.gov/nchs/data/nvsr/nvsr61/nvsr61_08.pdf

Introduction

Abridged Fetal Death File

In an effort to improve the timeliness of fetal death data, NCHS will be releasing abridged fetal death data files for the next several data years. These files contain only data items that are comparable between the 1989 and the 2003 revisions of the U.S. Standard Report of Fetal Death. The inclusion of only comparable items greatly reduces the complexity of the data file, while still including the most important analytical variables. Reduced file complexity means faster processing time and more years of data produced more quickly. The User Guides for the next few years will also be abridged to include only the most important information needed for data analysis. Please see the 2006 Fetal User Guide for more detailed information, including detailed Technical Notes on the fetal death data:

ftp://ftp.cdc.gov/pub/Health_Statistics/NCHS/Dataset_Documentation/DVS/fetaldeath/2006FetalUserGuide.pdf .

U.S. fetal death data

United States fetal death data represent fetal deaths registered in the 50 states, the District of Columbia, and New York City. The majority of states require reporting fetal deaths of 20 weeks of gestation or more, or 350 grams delivery weight (roughly equivalent to 20 weeks), or some combination of the two. The Centers for Disease Control and Prevention's National Center for Health Statistics (NCHS) receives these data as electronic files, prepared from individual records processed by each registration area, through the Vital Statistics Cooperative Program.

Fetal death data for the U.S. are limited to events occurring within the United States to U.S. residents and nonresidents. Fetal deaths to nonresidents of the United States are excluded from all tabulations by place of residence. Fetal deaths occurring to U.S. citizens outside of the United States are not included in this file. Most of the Documentation Tables included in this User's Guide are restricted to fetal deaths occurring at gestation of 20 weeks or more.

Availability of geographic detail

Beginning with the 2005 data year, the U.S. micro-data fetal death file no longer includes geographic detail (e.g., mother's state of residence). Tabulations of fetal death data by residence of mother for states and for counties with populations of 250,000 or more are available for previous years using the VitalStats online data access tool described below. Certain geographic level data may also be available upon request: See "NCHS Data Release and Access Policy for Micro-data and Compressed Vital Statistics Files", available at: http://www.cdc.gov/nchs/nvss/dvs_data_release.htm.

The 2009 territories file includes data on fetal deaths occurring in American Samoa, Guam, the Northern Marianas, Puerto Rico and the Virgin Islands. It includes limited geographical data such as information identifying individual territories and counties (or their equivalent) with populations of 250,000 or more by place of occurrence and residence.

VitalStats

Fetal death public use data, including geographic level detail for states are available at VitalStats. VitalStats is an online data access tool which provides the ability to build tables from many public use fetal death variables. Tabulated data can be exported

to Excel for further analysis. VitalStats for fetal deaths, 2003 – 2008, is available at: <http://www.cdc.gov/nchs/VitalStats.htm>. VitalStats for 2009 will be available in the near future.

Downloadable files

Fetal death public use data files from 1982 to 2009, including User Guides, U.S. Fetal Death Data, and U.S. Territories Fetal Death Data are available for downloading directly from the NCHS website at:

http://www.cdc.gov/nchs/data_access/Vitalstatsonline.htm .

The 1989 and 2003 Revisions of the U.S. Report of Fetal Death

This data file includes data based on both the 1989 revision of the U.S. Standard Report of Fetal Death (unrevised) and the 2003 revision of the U.S. Standard Report of Fetal Death (revised). The 2003 revision is described in detail elsewhere. (See the 2003 Revision website at: http://www.cdc.gov/nchs/vital_certs_rev.htm). Twenty-two states: California, Delaware, Florida, Georgia, Idaho, Indiana, Kansas, Kentucky, Maryland, Michigan, Montana, Nebraska, New Hampshire, North Dakota, Oklahoma, Oregon, Pennsylvania, South Carolina, South Dakota, Texas, Utah, and Washington implemented the revised fetal death report as of January 1, 2009. The 22 revised states represent 52.5 percent of all U.S. fetal deaths of 20 weeks and over. Additionally, Nevada implemented the revised fetal death report in 2009, but after January 1. Revised data are combined with unrevised data from the remaining areas to create US data.

Incomplete national reporting: The use of reporting flags

Even with the data file restricted to comparable items, there are some items that are not reported by all states. Reporting flags were developed to help the user more

readily identify the correct fetal deaths for items with less than national reporting.

Reporting flags are available for many items in the file, and positions for reporting flags are noted along with each data item in the file layout.

Translating “blanks”

In the 2009 fetal death file, for data items which are not reported by all states, fetal deaths to residents of a revised state occurring in an unrevised state, and fetal deaths to residents in an unrevised state occurring in a revised state, are represented by “blanks.” Blanks should be treated as “unknowns” for tabulations. In sum, the correct use of reporting flags and translation of blanks will result in an accurate tally of fetal deaths for items with incomplete national reporting. For an example of SAS code that may be used to incorporate the correct use of reporting flags and the translation of blanks, see below.

Example of SAS code using reporting flags (and translating blanks)

The example below is for the item “hysterotomy/hysterectomy,” which is reported by 44 states, New York City and the District of Columbia in 2009

Sample SAS program

```
01 DATA work;
02     INFILE 'c:fet09us.dat' LRECL=801;
03     INPUT
04         tabflg 9
05         restatus 138
06         hyster 402
07         f_hyster 797;
08
09     /*Include if 20 weeks gestation or more*/
10     IF tabflg EQ 2;
11     /*Exclude foreign residents*/
12     IF restatus NE 4;
13     /*Select reporting area*/
14     IF f_hyster=1;
15     /*Convert blanks to unknown*/
16     IF hyster=. THEN hyster=9;
17
```

```
18 PROC FREQ;  
19     TABLE hyster;  
20 RUN;
```

In this example, “tabflg” is used to select fetal deaths of 20 weeks gestation or more.

Also, “restatus” is used to exclude fetal deaths to foreign residents (this is standard practice for all NCHS tabulations). As well in this example, blanks are represented by numeric values SAS code = (.). However, for some items in the file, e.g., pregnancy risk factors, blanks are represented by character values for which the SAS code is empty quotes (‘ ’).

Data Issues

Birthweight - In the 2006-2008 U.S. fetal death data files, some fetal death records with detailed birthweights (positions 463-466) of <227 grams were erroneously assigned to the ‘9999’ or ‘not stated’ category. This was due to a programming error. The two birthweight recodes (birthweight recode 14 in positions 471-472 and birthweight recode 4 in position 473) were not affected, nor were the numbers shown in tables in the User Guides.

Mother’s Race – Puerto Rico does not report data on mother’s race, thus data located in position 143 (Mother’s race recode variable) should be disregarded. This applies to all data years.

Control Count of Records

File Characteristics: Fetal Public Use File 2009

All files:

Record format: Blocked, Fixed, Format
Code scheme: Numeric/Alphabetic/Blank
Record length: 801

Record counts

U.S. file record count:

Counts of all fetal deaths:

Record count	56,685
By occurrence	56,685
By residence	56,631
To foreign residents	54

Counts of 20 weeks or more:

Record count	24,902
By occurrence	24,902
By residence	24,872
To foreign residents	30

Counts of less than 20 weeks:

Record count	31,783
By occurrence	31,783
By residence	31,759
To foreign residents	24

U.S. territories file record count:

Counts of all fetal deaths:

	Puerto Rico	Virgin Islands	Guam	American Samoa	Northern Marianas
Record count	452	28	42	2	10
By occurrence	452	28	42	2	10
By residence	451	27	42	1	10
To foreign residents	1	1	-	1	-

Counts of 20 weeks or more:

	Puerto Rico	Virgin Islands	Guam	American Samoa	Northern Marianas
Record count	452	24	42	2	10
By occurrence	452	24	42	2	10
By residence	451	23	42	1	10
To foreign residents	1	1	-	1	-

Counts of less than 20 weeks:

	Puerto Rico	Virgin Islands	Guam	American Samoa	Northern Marianas
Record count	-	4	-	-	-
By occurrence	-	4	-	-	-
By residence	-	4	-	-	-
To foreign residents	-	-	-	-	-

DATA ELEMENTS AND LOCATIONS – 2009 FETAL DEATH FILE

<u>Data Items</u>	<u>Locations</u>
1. General	
a) Tabulation flag (gestational age)	9
b) Data year	15-18
c) Resident status	138
d) Place of delivery	42,59
e) Attendant at delivery	410
2. Fetus	
a) Sex	436
b) Plurality	423
c) Weight at delivery	463-473
d) Gestational age	446-455
e) Month/year of delivery	15-20
f) Day of week of delivery	29
3. Mother	
a) Age	89-93
b) Race	143
c) Marital status	153
d) Hispanic Origin	148,149
4. Father	
a) Age	186
5. Pregnancy History	
a) Live birth order	212
b) Total birth order	217
6. Medical and Health Data	
a) Method of delivery	400-403
b) Breech	384
c) Medical risk factors	331,335,336,337
d) Weight gain during pregnancy	276-278
e) Congenital anomalies	504,505,513,518,523
7. Residence reporting flags	573-801

**2009 Fetal Death
Public-Use Record Layout**

Position	Len	Field	Description	Reporting Flag Position	Vers*	Values	Definition
1-6	6	BLANK					
7	1	VERSION	Version		A,S	A S	State used the 2003 version of the US Standard Report of Fetal Death (Revised) State used the 1989 version of the US Standard Report of Fetal Death (Unrevised)
8	1	BLANK					
9	1	TABFLG	Tabulation Flag		A,S	1 2	Under 20 Weeks (exclude) 20 Weeks or more (include)
10-14	5	BLANK					
15-18	4	DOD_YY	Delivery Year		A,S	2007	Year of delivery
19-20	2	DOD_MM	Delivery Month		A,S	01 02 03 04 05 06 07 08 09 10 11 12	January February March April May June July August September October November December
21-28	8	BLANK					
29	1	DOD_WK	Weekday		A,S	1 2 3 4 5 6 7	Sunday Monday Tuesday Wednesday Thursday Friday Saturday

* For the Version column (Vers) the following codes apply:

A 2003 Version of US Standard Birth Certificate

S 1989 Version of US Standard Birth Certificate

s 1989 Version of US Standard Birth Certificate but this element conforms to the 2003 standards

Position	Len	Field	Description	Reporting Flag Position	Vers*	Values	Definition
30-31	2	OSTATE	Territory of occurrence <i>(This item is available in the territory file only, geographic codes are not available in the U.S. file)</i>		A,S		
			<u>Territories</u>			AS GU MP PR VI	American Samoa Guam Northern Marianas Puerto Rico Virgin Islands
32-36	5	BLANK					
37-39	3	OCNTYFIPS	Occurrence County <i>(This item is available in the territory file only, geographic codes are not available in the U.S. file)</i>		A,S		
			<u>Puerto Rico</u>			021 025 031 097 113 127 999	Bayamo'n Caguas Carolina Mayaguez Ponce San Juan County of less than 100,000
			<u>Other Outlying Areas of the United States</u>			000 999	No county level geography County of less than 100,000
40	1	OCNTYPOP	Occurrence Territory County Population <i>(This item is available in the territory file only, geographic codes are not available in the U.S. file)</i>		A,S	0 1 2 3 9	County of 1,000,000 or more County of 500,000 to 1,000,000 County of 250,000 to 500,000 County of 100,000 to 250,000 County less than 100,000
41	1	BLANK					
42	1	UBFACIL	Delivery Place		A,S	1 2	Hospital Freestanding Birthing Center

* For the Version column (Vers) the following codes apply:

A 2003 Version of US Standard Birth Certificate

S 1989 Version of US Standard Birth Certificate

s 1989 Version of US Standard Birth Certificate but this element conforms to the 2003 standards

Position	Len	Field	Description	Reporting Flag Position	Vers*	Values	Definition
						3	Clinic / Doctor's Office
						4	Residence
						5	Other
						9	Unknown
43-58	16	BLANK					
59	1	BFACIL3	Delivery Place Recode		A,S	1	In Hospital
						2	Not in Hospital
						3	Unknown/not stated
60-86	27	BLANK					
87	1	MAGE_IMPFLG	Mother's Age Imputed		A,S	Blank	Age not imputed
						1	Age imputed
88	1	MAGE_REPFLG	Reported Age of Mother Flag		A,S	Blank	Reported age not used
						1	Reported age used
89-90	2	MAGER	Mother's Single Year of Age	798	A,S	12	12 years and under
						13	13 years
						14	14 years
						15	15 years
						16	16 years
						17	17 years
						18	18 years
						19	19 years
						20	20 years
						21	21 years
						22	22 years
						23	23 years
						24	24 years
						25	25 years
						26	26 years
						27	27 years
						28	28 years
						29	29 years
						30	30 years
						31	31 years
						32	32 years
						33	33 years
						34	34 years

* For the Version column (Vers) the following codes apply:

A 2003 Version of US Standard Birth Certificate

S 1989 Version of US Standard Birth Certificate

s 1989 Version of US Standard Birth Certificate but this element conforms to the 2003 standards

Position	Len	Field	Description	Reporting Flag Position	Vers*	Values	Definition
						35	35 years
						36	36 years
						37	37 years
						38	38 years
						39	39 years
						40	40 years
						41	41 years
						42	42 years
						43	43 years
						44	44 years
						45	45 years
						46	46 years
						47	47 years
						48	48 years
						49	49 years
						50	50 years and over **
			** Includes births to women aged 50 to 64 years.				
91-92	2	MAGER14	Mother's Age Recode 14	798	A,S	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
						14	50-54 years **
			** Includes births to women aged 50 to 64 years.				
93	1	MAGER9	Mother's Age Recode 9	798	A,S	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

* For the Version column (Vers) the following codes apply:

A 2003 Version of US Standard Birth Certificate

S 1989 Version of US Standard Birth Certificate

s 1989 Version of US Standard Birth Certificate but this element conforms to the 2003 standards

Position	Len	Field	Description	Reporting Flag Position	Vers*	Values	Definition
			** Includes births to women aged 50 to 64 years.			9	50-54 years **
94-108	15	BLANK					
109-110	2	MRSTATEPSTL	Mother's Territory of Residence <i>(This item is available in the territory file only, geographic codes are not available in the U.S. file)</i> <u>Territories</u>		A,S	AS GU MP PR VI	American Samoa Guam Northern Marianas Puerto Rico Virgin Islands
111-113	3	BLANK					
114-116	3	MRCNTYFIPS	Mother's FIPS County of Residence <i>(This item is available in the territory file only, geographic codes are not available in the U.S. file)</i>		A,s	001-999 000	See Geographic Tables Foreign
117-131	15	BLANK					
132	1	RCNTY_POP	Population of Residence County <i>(This item is available in the territory file only, geographic codes are not available in the U.S. file)</i>		A,S	0 1 2 3 9 Z	County of 1,000,000 or more County of 500,000 to 1,000,000 County of 250,000 to 500,000 County of 100,000 to 250,000 County less than 100,000 Foreign resident
133-136	4	BLANK					
137	1	RECTYPE	Record Type <i>(This item is available in the territory file only, geographic codes are not available in the U.S. file)</i>		A,S	1 2	RESIDENT: State and county of occurrence and residence are the same. NONRESIDENT: State and county of occurrence and residence are different.

* For the Version column (Vers) the following codes apply:

A 2003 Version of US Standard Birth Certificate

S 1989 Version of US Standard Birth Certificate

s 1989 Version of US Standard Birth Certificate but this element conforms to the 2003 standards

Position	Len	Field	Description	Reporting Flag Position	Vers*	Values	Definition
138	1	RESTATUS	Residence Status <u>United States</u>		A,S	1 2 3 4	RESIDENT: State and county of occurrence and residence are the same. INTRASTATE NONRESIDENT: State of occurrence and residence are the same but county is different. INTERSTATE NONRESIDENT: State of occurrence and residence are different but both are one of the 50 US states or District of Columbia. FOREIGN RESIDENT: The state of residence is not one of the 50 US states or District of Columbia.
			<u>Territories</u>			1 2 3 4	RESIDENT: State and county of occurrence and residence are the same. (Unique to Guam, all US residents are considered residents of Guam and thus are assigned 1.) INTRATERRITORY NONRESIDENT: Territory of occurrence and residence are the same but county is different. INTERTERRITORY RESIDENT: Territory of occurrence and residence are different but both are US Territories. FOREIGN RESIDENT: The residence is not a US Territory.
139-142	4	BLANK					
143	1	MRACEREC	Mother's Race Recode <u>United States and non-Puerto Rican Territories</u>		A,S	1 2 3 4	White Black American Indian or Alaskan Native Asian or Pacific Islander
144	1	MRACEIMP	Mother's Race Imputed		A,S	Blank 1 2	Mother's race not imputed Unknown race imputed All other races, formerly coded 09, imputed.
145-147	3	BLANK					
148	1	UMHISP	Mother's Hispanic Origin	781	A,S	0 1 2 3 4	Non-Hispanic Mexican Puerto Rican Cuban Central or South American

* For the Version column (Vers) the following codes apply:

A 2003 Version of US Standard Birth Certificate

S 1989 Version of US Standard Birth Certificate

s 1989 Version of US Standard Birth Certificate but this element conforms to the 2003 standards

Position	Len	Field	Description	Reporting Flag Position	Vers*	Values	Definition
						5 9	Other and Unknown Hispanic Origin unknown or not stated
149	1	MRACEHISP	Mother's Race/Hispanic Origin	781	A,S	1 2 3 4 5 6 7 8 9	Mexican Puerto Rican Cuban Central or South American Other and Unknown Hispanic Non-Hispanic White Non-Hispanic Black Non-Hispanic Other Races Origin unknown or not stated
150-152	3	BLANK					
153	1	MAR	Mother's Marital Status	780	A,S	1 2 9	Yes No Unknown or not Stated
			<u>United States & all non-Puerto Rican Territories</u>			1 2 9	Yes No Unknown or not Stated
			<u>Puerto Rico</u>			1 2 3 9	Yes Unmarried parents living together Unmarried parents not living together Unknown or not stated
154-174	21	BLANK					
175	1	FAGERPT_FLG	Father's Reported Age Used		A,S	Blank 1	Father's reported age not used Father's reported age used
176-185	10	BLANK					
186-187	2	FAGEREC11	Father's Age Recode 11	786	A,S	01 02 03 04 05 06 07 08	Under 15 years 15-19 years 20-24 years 25-29 years 30-34 years 35-39 years 40-44 years 45-49 years

* For the Version column (Vers) the following codes apply:

A 2003 Version of US Standard Birth Certificate

S 1989 Version of US Standard Birth Certificate

s 1989 Version of US Standard Birth Certificate but this element conforms to the 2003 standards

Position	Len	Field	Description	Reporting Flag Position	Vers*	Values	Definition
						09	50-54 years
						10	55-98 years
						11	Not stated
188-211	24	BLANK					
212	1	LBO_REC	Live Birth Order Recode		A,S	0-7	Number of live birth order.
						8	8 or more live births
						9	Unknown or not stated
213-214	4	BLANK					
217	1	TBO_REC	Total Birth Order Recode		A,S	1-7	Number of total birth order.
						8	8 or more total births
						9	Unknown or not stated
218-275	58	BLANK					
276-277	2	WTGAIN	Weight Gain	648	A,S	00-97	Weight gain in pounds
						98	98 pounds and over
						99	Unknown or not stated
278	1	WTGAIN_REC	Weight Gain Recode	648	A,S	1	Less than 10 pounds
						2	10 to 14 pounds
						3	15 to 19 pounds
						4	20 to 24 pounds
						5	25 to 29 pounds
						6	30 to 34 pounds
						7	35 or more pounds
						8	Unknown or not stated
279-330	52	BLANK					
331-337	7	<u>Risk Factors</u>					
		The checkbox items below follow this structure:				1	Yes
						2	No
						8	Not on certificate
						9	Unknown
331	1	URF_DIAB	Diabetes	684	A,S		
332-334	3	BLANK					
335	1	URF_CHYPER	Chronic Hypertension	688	A,S		
336	1	URF_PHYPER	Prepregnancy Associated Hypertension	689	A,S		
337	1	URF_ECLAMP	Eclampsia	690	A,S		

* For the Version column (Vers) the following codes apply:

A 2003 Version of US Standard Birth Certificate

S 1989 Version of US Standard Birth Certificate

s 1989 Version of US Standard Birth Certificate but this element conforms to the 2003 standards

Position	Len	Field	Description	Reporting Flag Position	Vers*	Values	Definition
338-383	46	BLANK					
			<u>Complications of Labor & Delivery</u>		A,S		
384	1	ULD_BREECH	Breech Delivery	721		1 2 8 9	Yes No Not on certificate Not stated
385-399	15	BLANK					
400-402	3	<u>Method of Delivery</u>			A,S		
		The checkbox items indented below follow this structure:				1 2 8 9	Yes No Not on certificate Unknown or not stated
400	1	UME_FORCP	Forceps	734			
401	1	UME_VAC	Vacuum	735			
402	1	UME_HYSTER	Hysterectomy/hysterotomy	797			
403	1	DMETH_REC	Delivery Method Recode	678	A,S	1 2 3 9	Vaginal C-section Hysterectomy/Hysterotomy Not stated
		Alaska, Connecticut, Georgia, New York State (excluding New York City), Oklahoma, Oregon, and Wyoming do not report hysterectomy/hysterotomy.					
404-409	6	BLANK					
410	1	ATTEND	Attendant	801	A,S	1 2 3 4 5 9	Doctor of Medicine (MD) Doctor of Osteopathy (DO) Certified Nurse Midwife (CNM) Other Midwife Other Unknown or not stated
411-422	12	BLANK					
423	1	DPLURAL	Plurality Recode		A,S	1 2 3 4 5	Single Twin Triplet Quadruplet Quintuplet or higher

* For the Version column (Vers) the following codes apply:

A 2003 Version of US Standard Birth Certificate

S 1989 Version of US Standard Birth Certificate

s 1989 Version of US Standard Birth Certificate but this element conforms to the 2003 standards

Position	Len	Field	Description	Reporting Flag Position	Vers*	Values	Definition
424	1	BLANK					
425	1	IMP_PLUR	Plurality Imputed		A,S	Blank 1	Plurality is imputed Plurality is not imputed
426-435	10	BLANK					
436	1	SEX	Sex of Infant		A,S	M F	Male Female
437	1	IMP_SEX	Sex Imputed Only where gestation is stated or presumed to be 20 weeks or more		A,S	Blank 1	Infant Sex not Imputed Infant Sex is Imputed
		<u>Gestation</u>					
438-439	2	DLMP_MM	Last Normal Menses Month	789	A,S	01 02 03 04 05 06 07 08 09 10 11 12 99	January February March April May June July August September October November December Unknown or not stated
440-441	2	BLANK					
442-445	4	DLMP_YY	Last Normal Menses Year	791	A,S	nnnn 9999	Year of last normal menses Unknown or not stated
446-447	2	ESTGEST	Obstetric/Clinical Gestation Est.	573	A,S	0-98 02-47 99	Range of obstetric estimate of gestation - revised Range of clinical estimate of gestation - unrevised Unknown or not stated
448-450	3	BLANK					

* For the Version column (Vers) the following codes apply:

A 2003 Version of US Standard Birth Certificate

S 1989 Version of US Standard Birth Certificate

s 1989 Version of US Standard Birth Certificate but this element conforms to the 2003 standards

Position	Len	Field	Description	Reporting Flag Position	Vers*	Values	Definition
451-452	2	COMBGEST	Gestation – Detail in Weeks	670	A,S	02-47 99	2 nd through 47 th week of Gestation Unknown
453-454	2	GESTREC12	Gestation Recode 12	670	A,S	01 02 03 04 05 06 07 08 09 10 11 12	Under 16 weeks 16-19 weeks 20-23 weeks 24-27 weeks 28-31 weeks 32-35 weeks 36 weeks 37-39 weeks 40 weeks 41 weeks 42 weeks and over Unknown
455	1	GESTREC5	Gestation Recode 5	670	A,S	1 2 3 4 5	Under 20 weeks 20-23 weeks 24-27 weeks 28 weeks and over Unknown
456	1	OBGEST_FLG	Obstetric Estimate of Gestation Used Flag		A,S	Blank 1	Obstetric Estimate is not used Obstetric Estimate is used
457	1	GEST_IMP	Gestation Imputed Flag		A,S	Blank 1	Gestation is not imputed Gestation is imputed
458-462	5	BLANK					
463-466	4	DBWT	Birth Weight – Detail in Grams		A,S	0001-8165 9999	Number of grams Not stated birth weight
467-470	4	BLANK					
471-472	2	BWTR14	Birth Weight Recode 14		A,S	01 02 03 04 05 06	0249 grams or less 0250 – 0349 grams 0350 – 0499 grams 0500 – 0999 grams 1000 – 1499 grams 1500 – 1999 grams

* For the Version column (Vers) the following codes apply:

A 2003 Version of US Standard Birth Certificate

S 1989 Version of US Standard Birth Certificate

s 1989 Version of US Standard Birth Certificate but this element conforms to the 2003 standards

Position	Len	Field	Description	Reporting Flag Position	Vers*	Values	Definition
						07	2000 – 2499 grams
						08	2500 – 2999 grams
						09	3000 – 3499 grams
						10	3500 – 3999 grams
						11	4000 – 4499 grams
						12	4500 – 4999 grams
						13	5000 – 8165 grams
						14	Unknown or Not Stated
473	1	BWTR4	Birth Weight Recode 4		A,S	1	1499 grams or less
						1	1500 – 2499 grams
						2	2500 - 8165 grams
						3	Unknown or not stated
474-503	30	BLANK					
504-523	20	<u>Congenital Anomalies of the Fetus</u>			A,S		
		The checkbox items below follow this structure:				1	Anomaly reported
						2	Anomaly not reported
						8	Anomaly not on certificate
						9	Anomaly not classifiable
504	1	UCA_ANEN	Anencephalus	752			
505	1	UCA_SPINA	Spina Bifida / Meningocele	753			
506-512	7	BLANK					
513	1	UCA_OMPHA	Omphalocele / Gastroschisis	761			
514-517	4	BLANK					
518	1	UCA_CLEFTLP	Cleft Lip / Palate	766			
519-522	4	BLANK					
523	1	UCA_DOWNS	Downs Syndrome	771			
524-568	45	BLANK					
569-801		<u>Flag File for Reporting Flags</u>					
		The reporting flags indented below follow this coding structure:				0	Not reporting
						1	Reporting
569-572	4	BLANK					
573	1	F_CLINEST	Obstetric Estimate of Gestation		A,S		
574-647	74	BLANK					
648	1	F_WTGAIN	Weight Gain		A,S		
649-669	18	BLANK					

* For the Version column (Vers) the following codes apply:

A 2003 Version of US Standard Birth Certificate

S 1989 Version of US Standard Birth Certificate

s 1989 Version of US Standard Birth Certificate but this element conforms to the 2003 standards

Position	Len	Field	Description	Reporting Flag Position	Vers*	Values	Definition
670	1	F_CMBGST	Combined Gestation		A,S		
671-677	7	BLANK					
678	1	DelMethRecF	Delivery Method Recode Flag		A,S		
679-683	5	BLANK					
684	1	F_URF_DIABETES	Diabetes Flag		A,S		
685-687	3	BLANK					
688	1	F_URF_CHYPER	Chron Hyper Flag		A,S		
689	1	F_URF_PHYPER	Prep Hyper Flag		A,S		
690	1	F_URF_ECLAMP	Eclampsia		A,S		
691-720	30	BLANK					
721	1	F_ULD_ BREECH	Breech Flag		A,S		
722-733	12	BLANK					
734	1	F_U_FORCEP	Forceps Flag		A,S		
735	1	F_U_VACUUM	Vacuum Flag		A,S		
736-751	16	BLANK					
752	1	F_UCA_ANEN	Anencephalus Flag		A,S		
753	1	F_UCA_SPINA	Spina Bifida Flag		A,S		
754-760	7	BLANK					
761	1	F_UCA_OMPHALO	Omphalo Flag		A,S		
762-765	4	BLANK					
766	1	F_UCA_CLEFTLP	Cleft Lip Flag		A,S		
767-770	4	BLANK					
771	1	F_UCA_DOWNS	Downs Syndrome Flag		A,S		
772-779	8	BLANK					
780	1	F_DMAR	Mother's Marital Status		A,S		
781	1	F_MORIGIN	Mother's Hispanic origin		A,S		
782-785	4	BLANK					
786	1	F_FAGE_U			A,S		
787-788	2	BLANK					
789	1	F_DLMP_MM_U			A,S		
790	1	BLANK					
791	1	F_DLMP_YY_U			A,S		
792-796	5	BLANK					
797	1	F_HYSTERu	Hysterectomy		A,S		
798	1	F_MAGE_R			A,S		
799-800	2	BLANK					
801	1	F_ATTENDANT	Attendant		A,S		

3350

END OF RECORD

* For the Version column (Vers) the following codes apply:

A 2003 Version of US Standard Birth Certificate

S 1989 Version of US Standard Birth Certificate

s 1989 Version of US Standard Birth Certificate but this element conforms to the 2003 standards

2009 Fetal Death Documentation Tables

Note: All tables that show data by state have part A for the US and part B for the territories.

Table 1. Number of fetal deaths and fetal mortality rates: United States, 1985, 1990, and 1995-2009

Table 2. Fetal Deaths by Period of Gestation and Mother's Residence: United States, Each State and Territory, 2009

Table 3. Fetal Deaths by Period of Gestation and State/Territory of Occurrence: United States, 2009

Table 4. Fetal deaths and percent distribution by month of delivery: United States and each reporting area, 2009

Table 5. Fetal deaths and percent distribution by race of mother: United States and each reporting area, 2009

Table 6. Fetal deaths and percent distribution by race and Hispanic origin of mother: United States and each reporting area, 2009

Table 7. Fetal deaths and percent distribution by age of mother: United States and each reporting area, 2009

Table 8. Fetal deaths and percent distribution by age of father: Total of 49 states and DC and each reporting area, 2009

Table 9. Fetal deaths and percent distribution by marital status: Total of 47 states and DC and each reporting area, 2009

Table 10. Fetal deaths and percent distribution by live birth order: United States and each reporting area, 2009

Table 11. Fetal deaths by total birth order: United States and each reporting area, 2009

Table 12. Fetal deaths by sex of child and sex ratio: United States and each reporting area, 2009

Table 13. Fetal deaths by plurality: United States and each reporting area, 2009

Table 14. Fetal deaths by period of gestation: United States and each reporting area, 2009

Table 15. Fetal deaths by birthweight: United States and each reporting area, 2009

Table 16. Fetal deaths by place of delivery: United States and each reporting area, 2009

Table 17. Fetal deaths and percent distribution by attendant: Total of 49 states and the District of Columbia, and each reporting area, 2009

Table 18. Fetal deaths by method of delivery, and by age of mother: 49 reporting states and the District of Columbia, 2009

Table 19. Fetal deaths by weight gain during pregnancy (in pounds): Total of 48 states and the District of Columbia and each reporting area, 2009

Table 20. Fetal deaths and percent distribution by risk factors: Total of 49 reporting states and the District of Columbia and each reporting area, 2009

Table 21. Fetal deaths to mothers with selected risk factors during pregnancy, characteristics of delivery, and congenital anomalies by age of mother: Total of 49 reporting states and the District of Columbia, 2009

Table 22. Fetal deaths with selected congenital anomalies: Total of 47 states and the District of Columbia and each reporting area, 2009

Table 1. Number of fetal deaths and fetal mortality rates: United States, 1985, 1990, and 1995-2009

	Fetal deaths			Fetal mortality rate\1		
	Total\2	20-27 weeks\3	28 weeks or more\3	Total\2	20-27 weeks\3	28 weeks or more\3
2009	24,872	12,813	12,059	5.99	3.09	2.91
2008	26,335	13,347	12,988	6.16	3.13	3.05
2007	26,593	13,822	12,771	6.12	3.19	2.95
2006	25,972	13,270	12,702	6.05	3.10	2.97
2005	25,894	13,327	12,567	6.22	3.21	3.03
2004 \4	26,001	13,068	12,933	6.28	3.17	3.14
2003 \4	26,004	13,348	12,656	6.32	3.25	3.08
2002	25,943	13,072	12,871	6.41	3.24	3.19
2001	26,373	13,122	13,251	6.51	3.25	3.28
2000	27,003	13,497	13,506	6.61	3.31	3.32
1999	26,884	13,457	13,427	6.74	3.39	3.38
1998	26,702	13,229	13,473	6.73	3.35	3.41
1997	26,486	12,800	13,686	6.78	3.29	3.51
1996	27,069	12,990	14,079	6.91	3.33	3.60
1995	27,294	13,043	14,251	6.95	3.33	3.64
1990	31,386	13,427	17,959	7.49	3.22	4.30
1985	29,661	10,958	18,703	7.83	2.91	4.95

\1Rate is number of fetal deaths in specified group per 1,000 live births and fetal deaths.

\2Fetal deaths with stated or presumed period of gestation of 20 weeks or more.

\3Not stated gestational age proportionally distributed.

\4Rates have been revised from those published previously; see Technical notes.

SOURCE: NCHS/CDC/National Vital Statistics System.

Table 2. Fetal Deaths by Period of Gestation and Mother's Residence: United States, Each State and Territory, 2009

[Nonresidents of the United States are excluded]

State/territory of residence	Fetal Deaths with Stated or Presumed Gestation of 20 weeks or More			
	Total	20-27 Weeks	28 Weeks and Over	Not stated
United States 1	24,872	12,716	11,968	188
Alabama	544	286	258	-
Alaska	53	24	27	2
Arizona	537	257	274	6
Arkansas	231	93	134	4
California	2,615	1,230	1,358	27
Colorado	346	143	202	1
Connecticut	209	101	107	1
Delaware	67	42	25	-
District of Columbia	84	50	33	1
Florida	1,532	784	739	9
Georgia	1,148	686	446	16
Hawaii	125	76	48	1
Idaho	118	51	67	-
Illinois	953	513	438	2
Indiana	454	210	241	3
Iowa	209	105	104	-
Kansas	216	81	131	4
Kentucky	345	164	180	1
Louisiana	359	195	158	6
Maine	46	19	27	-
Maryland	554	320	231	3
Massachusetts	380	167	213	-
Michigan	679	331	348	-
Minnesota	341	157	182	2
Mississippi	399	226	172	1
Missouri	432	209	220	3
Montana	57	20	37	-
Nebraska	149	62	87	-
Nevada	232	126	106	-
New Hampshire	79	39	40	-
New Jersey	772	458	309	5
New Mexico	129	47	79	3
New York	809	446	354	9
New York City	1,244	779	447	18
North Carolina	839	412	427	-
North Dakota	45	20	25	-
Ohio	869	490	374	5
Oklahoma	292	128	159	5
Oregon	247	91	154	2
Pennsylvania	1,033	566	463	4

Rhode Island	53	28	25	-
South Carolina	544	292	249	3
South Dakota	63	35	28	-
Tennessee	376	117	257	2
Texas	2,043	969	1,049	25
Utah	294	139	155	-
Vermont	25	12	13	-
Virginia	686	409	269	8
Washington	488	256	231	1
West Virginia	132	65	63	4
Wisconsin	355	177	177	1
Wyoming	41	13	28	-
American Samoa	1	-	1	-
Guam	42	15	27	-
Northern Marianas	10	3	7	-
Puerto Rico	451	278	170	3
Virgin Islands	23	10	13	-

1 Excludes data for the territories.

Table 3. Fetal Deaths by Period of Gestation and State/Territory of Occurrence: United States, 2009

State / territory	All Fetal Deaths			
	Total	Under 20 Weeks	20 Weeks and Over	Not stated
United States 1	56,685	29,607	24,714	2,364
Alabama	559	14	545	-
Alaska	48	1	45	2
Arizona	641	91	544	6
Arkansas	246	5	237	4
California	2,711	90	2,595	26
Colorado	361	6	354	1
Connecticut	211	3	207	1
Delaware	70	4	66	-
District of Columbia	117	2	113	2
Florida	1,599	53	1,537	9
Georgia	7,657	5,774	1,133	750
Hawaii	1,099	855	125	119
Idaho	119	1	118	-
Illinois	943	23	918	2
Indiana	445	6	436	3
Iowa	211	8	203	-
Kansas	212	1	207	4
Kentucky	346	7	339	-
Louisiana	391	37	348	6
Maine	50	2	48	-
Maryland	551	26	523	2
Massachusetts	399	11	388	-
Michigan	753	85	668	-
Minnesota	368	24	342	2
Mississippi	405	10	394	1
Missouri	461	9	449	3
Montana	63	4	59	-
Nebraska	162	5	157	-
Nevada	246	21	225	-
New Hampshire	76	1	75	-
New Jersey	764	21	741	2
New Mexico	134	12	120	2
New York	6,196	4,622	758	816
New York City	11,620	10,250	1,290	80
North Carolina	869	24	844	1
North Dakota	59	2	57	-
Ohio	909	25	879	5
Oklahoma	292	8	279	5
Oregon	314	62	250	2
Pennsylvania	1,541	502	1,032	7
Rhode Island	905	811	58	36
South Carolina	551	29	519	3
South Dakota	77	6	71	-

Tennessee	401	3	395	3
Texas	2,311	262	2,022	27
Utah	318	12	306	-
Vermont	30	-	30	-
Virginia	6,860	5,759	675	426
Washington	498	10	487	1
West Virginia	135	2	129	4
Wisconsin	350	6	343	1
Wyoming	31	-	31	-
American Samoa	<hr/> 2	-	2	-
Guam	42	-	42	-
Northern Marianas	10	-	10	-
Puerto Rico	452	-	449	3
Virgin Islands	28	3	24	1

1 Excludes data for the territories.

- Quantity zero.

Fetal Death Documentation Table 4A
Fetal deaths and percent distribution by month of delivery: United States and each reporting area, 2009
[Fetal deaths include only those with stated or presumed period of gestation of 20 weeks or more.]

State	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
	Number												
TOTAL	2,153	1,870	2,166	2,141	2,194	1,999	2,193	2,141	2,118	2,112	1,831	1,954	24,872
Alabama	42	42	48	39	50	46	44	48	38	52	46	49	544
Alaska	3	5	5	2	-	7	2	5	10	7	3	4	53
Arizona	40	26	51	64	54	45	43	49	43	36	33	53	537
Arkansas	19	18	14	26	20	16	14	14	30	25	15	20	231
California	211	166	243	230	229	224	256	239	226	214	187	190	2,615
Colorado	30	24	27	38	37	21	35	22	33	28	26	25	346
Connecticut	23	19	15	15	14	9	20	18	13	20	21	22	209
Delaware	6	3	9	9	8	3	7	3	5	8	1	5	67
District of Columbia	6	6	4	5	14	6	11	8	7	6	6	5	84
Florida	125	115	121	121	144	138	121	127	144	131	132	113	1,532
Georgia	103	104	109	100	92	74	95	97	112	94	79	89	1,148
Hawaii	8	9	8	11	10	4	11	12	13	11	13	15	125
Idaho	5	10	10	11	16	8	14	11	10	8	9	6	118
Illinois	118	79	69	55	104	83	79	79	66	85	69	67	953
Indiana	42	44	39	45	40	34	40	45	33	39	26	27	454
Iowa	18	18	17	12	18	20	23	24	11	21	17	10	209
Kansas	26	17	19	16	11	14	21	22	18	21	14	17	216
Kentucky	24	31	32	31	33	33	32	27	23	24	23	32	345
Louisiana	21	25	30	34	28	36	39	32	28	39	30	17	359
Maine	2	3	8	4	4	4	5	6	5	2	1	2	46
Maryland	51	37	47	45	35	42	45	58	58	45	46	45	554
Massachusetts	32	25	41	29	32	19	48	29	28	36	29	32	380
Michigan	54	58	59	52	64	64	64	60	55	53	45	51	679
Minnesota	32	17	23	36	24	20	26	35	27	42	25	34	341
Mississippi	33	31	27	44	41	29	28	37	35	32	27	35	399
Missouri	54	30	43	31	38	38	35	41	38	31	28	25	432
Montana	6	10	3	4	5	2	2	7	4	5	7	2	57
Nebraska	14	12	15	18	11	12	11	15	10	10	11	10	149
Nevada	23	18	26	27	21	19	16	18	14	24	11	15	232
New Hampshire	12	5	8	8	11	5	13	5	5	2	2	3	79
New Jersey	59	53	52	67	61	65	79	59	78	71	58	70	772
New Mexico	7	7	12	12	14	12	14	8	15	6	15	7	129
New York	74	65	74	68	67	73	69	72	50	68	59	70	809
New York City	115	96	107	96	110	103	89	87	108	121	109	103	1,244
North Carolina	65	72	79	78	73	53	69	80	74	73	61	62	839
North Dakota	7	2	4	4	6	2	2	3	1	2	6	6	45
Ohio	79	68	75	75	76	70	86	64	68	78	54	76	869
Oklahoma	25	23	28	21	21	19	30	23	31	18	24	29	292
Oregon	19	19	27	20	22	21	19	28	22	18	17	15	247
Pennsylvania	83	70	99	75	103	88	92	94	87	83	73	86	1,033
Rhode Island	5	6	4	2	4	7	5	5	6	3	2	4	53
South Carolina	43	37	54	49	41	44	50	51	42	50	46	37	544
South Dakota	6	6	3	6	6	5	10	4	6	3	3	5	63
Tennessee	31	29	25	32	37	28	30	25	43	36	29	31	376
Texas	195	171	172	189	173	167	167	167	173	169	134	166	2,043
Utah	22	14	33	32	19	26	29	25	19	29	21	25	294
Vermont	4	-	2	4	-	1	3	4	1	4	2	-	25
Virginia	58	35	65	73	60	58	61	47	66	47	60	56	686
Washington	33	43	42	39	45	38	44	46	37	46	32	43	488
West Virginia	10	12	11	10	13	10	11	11	12	11	12	9	132
Wisconsin	28	30	24	24	30	31	30	39	35	21	32	31	355
Wyoming	2	5	4	3	5	3	4	6	2	4	-	3	41

State	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
	Percent												
TOTAL	8.7	7.5	8.7	8.6	8.8	8.0	8.8	8.6	8.5	8.5	7.4	7.9	100.0
Alabama	7.7	7.7	8.8	7.2	9.2	8.5	8.1	8.8	7.0	9.6	8.5	9.0	100.0
Alaska	*	*	*	*	*	*	*	*	*	*	*	*	100.0
Arizona	7.4	4.8	9.5	11.9	10.1	8.4	8.0	9.1	8.0	6.7	6.1	9.9	100.0
Arkansas	*	*	*	11.3	8.7	*	*	*	13.0	10.8	*	8.7	100.0
California	8.1	6.3	9.3	8.8	8.8	8.6	9.8	9.1	8.6	8.2	7.2	7.3	100.0
Colorado	8.7	6.9	7.8	11.0	10.7	6.1	10.1	6.4	9.5	8.1	7.5	7.2	100.0
Connecticut	11.0	*	*	*	*	*	9.6	*	*	9.6	10.0	10.5	100.0
Delaware	*	*	*	*	*	*	*	*	*	*	*	*	100.0
District of Columbia	*	*	*	*	*	*	*	*	*	*	*	*	100.0
Florida	8.2	7.5	7.9	7.9	9.4	9.0	7.9	8.3	9.4	8.6	8.6	7.4	100.0
Georgia	9.0	9.1	9.5	8.7	8.0	6.4	8.3	8.4	9.8	8.2	6.9	7.8	100.0
Hawaii	*	*	*	*	*	*	*	*	*	*	*	*	100.0
Idaho	*	*	*	*	*	*	*	*	*	*	*	*	100.0
Illinois	12.4	8.3	7.2	5.8	10.9	8.7	8.3	8.3	6.9	8.9	7.2	7.0	100.0
Indiana	9.3	9.7	8.6	9.9	8.8	7.5	8.8	9.9	7.3	8.6	5.7	5.9	100.0
Iowa	*	*	*	*	*	9.6	11.0	11.5	*	10.0	*	*	100.0
Kansas	12.0	*	*	*	*	*	9.7	10.2	*	9.7	*	*	100.0
Kentucky	7.0	9.0	9.3	9.0	9.6	9.6	9.3	7.8	6.7	7.0	6.7	9.3	100.0
Louisiana	5.8	7.0	8.4	9.5	7.8	10.0	10.9	8.9	7.8	10.9	8.4	*	100.0
Maine	*	*	*	*	*	*	*	*	*	*	*	*	100.0
Maryland	9.2	6.7	8.5	8.1	6.3	7.6	8.1	10.5	10.5	8.1	8.3	8.1	100.0
Massachusetts	8.4	6.6	10.8	7.6	8.4	*	12.6	7.6	7.4	9.5	7.6	8.4	100.0
Michigan	8.0	8.5	8.7	7.7	9.4	9.4	9.4	8.8	8.1	7.8	6.6	7.5	100.0
Minnesota	9.4	*	6.7	10.6	7.0	5.9	7.6	10.3	7.9	12.3	7.3	10.0	100.0
Mississippi	8.3	7.8	6.8	11.0	10.3	7.3	7.0	9.3	8.8	8.0	6.8	8.8	100.0
Missouri	12.5	6.9	10.0	7.2	8.8	8.8	8.1	9.5	8.8	7.2	6.5	5.8	100.0
Montana	*	*	*	*	*	*	*	*	*	*	*	*	100.0
Nebraska	*	*	*	*	*	*	*	*	*	*	*	*	100.0
Nevada	9.9	*	11.2	11.6	9.1	*	*	*	*	10.3	*	*	100.0
New Hampshire	*	*	*	*	*	*	*	*	*	*	*	*	100.0
New Jersey	7.6	6.9	6.7	8.7	7.9	8.4	10.2	7.6	10.1	9.2	7.5	9.1	100.0
New Mexico	*	*	*	*	*	*	*	*	*	*	*	*	100.0
New York	9.1	8.0	9.1	8.4	8.3	9.0	8.5	8.9	6.2	8.4	7.3	8.7	100.0
New York City	9.2	7.7	8.6	7.7	8.8	8.3	7.2	7.0	8.7	9.7	8.8	8.3	100.0
North Carolina	7.7	8.6	9.4	9.3	8.7	6.3	8.2	9.5	8.8	8.7	7.3	7.4	100.0
North Dakota	*	*	*	*	*	*	*	*	*	*	*	*	100.0
Ohio	9.1	7.8	8.6	8.6	8.7	8.1	9.9	7.4	7.8	9.0	6.2	8.7	100.0
Oklahoma	8.6	7.9	9.6	7.2	7.2	*	10.3	7.9	10.6	*	8.2	9.9	100.0
Oregon	*	*	10.9	8.1	8.9	8.5	*	11.3	8.9	*	*	*	100.0
Pennsylvania	8.0	6.8	9.6	7.3	10.0	8.5	8.9	9.1	8.4	8.0	7.1	8.3	100.0
Rhode Island	*	*	*	*	*	*	*	*	*	*	*	*	100.0
South Carolina	7.9	6.8	9.9	9.0	7.5	8.1	9.2	9.4	7.7	9.2	8.5	6.8	100.0
South Dakota	*	*	*	*	*	*	*	*	*	*	*	*	100.0
Tennessee	8.2	7.7	6.6	8.5	9.8	7.4	8.0	6.6	11.4	9.6	7.7	8.2	100.0
Texas	9.5	8.4	8.4	9.3	8.5	8.2	8.2	8.2	8.5	8.3	6.6	8.1	100.0
Utah	7.5	*	11.2	10.9	*	8.8	9.9	8.5	*	9.9	7.1	8.5	100.0
Vermont	*	*	*	*	*	*	*	*	*	*	*	*	100.0
Virginia	8.5	5.1	9.5	10.6	8.7	8.5	8.9	6.9	9.6	6.9	8.7	8.2	100.0
Washington	6.8	8.8	8.6	8.0	9.2	7.8	9.0	9.4	7.6	9.4	6.6	8.8	100.0
West Virginia	*	*	*	*	*	*	*	*	*	*	*	*	100.0
Wisconsin	7.9	8.5	6.8	6.8	8.5	8.7	8.5	11.0	9.9	5.9	9.0	8.7	100.0
Wyoming	*	*	*	*	*	*	*	*	*	*	*	*	100.0

* Figure does not meet standards of reliability or precision; based on fewer than 20 events in the numerator.

– Quantity zero.

Fetal Death Documentation Table 4B
Fetal deaths by month of delivery: U.S. territories, 2009

[Fetal deaths include only those with stated or presumed period of gestation of 20 weeks or more.]

Territory	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
TOTAL	59	43	43	34	44	41	51	54	38	42	45	33	527
American Samoa	-	-	-	-	-	-	-	-	-	1	-	-	1
Guam	6	5	4	2	4	4	4	2	3	2	5	1	42
Northern Marianas	-	1	-	1	1	1	2	1	1	1	1	-	10
Puerto Rico	50	35	35	31	38	36	41	46	34	37	37	31	451
Virgin Islands	3	2	4	-	1	-	4	5	-	1	2	1	23

- Quantity zero.

Fetal Death Documentation Table 5A

Fetal deaths and percent distribution by race of mother:

United States and each reporting area, 2009

[Fetal deaths include only those with stated or presumed period of gestation of 20 weeks or more.]

State	White	Black	American Indian or Alaska native Number	Asian or Pacific Islander	Total
TOTAL	16,445	6,992	263	1,172	24,872
Alabama	253	287	-	4	544
Alaska	35	3	10	5	53
Arizona	424	53	50	10	537
Arkansas	161	68	-	2	231
California	1,958	365	27	265	2,615
Colorado	305	32	3	6	346
Connecticut	149	50	1	9	209
Delaware	33	30	-	4	67
District of Columbia	19	62	-	3	84
Florida	906	580	2	44	1,532
Georgia	499	611	3	35	1,148
Hawaii	26	4	-	95	125
Idaho	112	2	1	3	118
Illinois	642	271	-	40	953
Indiana	356	85	-	13	454
Iowa	186	12	1	10	209
Kansas	163	44	2	7	216
Kentucky	288	46	2	9	345
Louisiana	171	181	2	5	359
Maine	44	1	1	-	46
Maryland	250	271	-	33	554
Massachusetts	272	78	-	30	380
Michigan	429	230	4	16	679
Minnesota	337	2	2	-	341
Mississippi	143	253	2	1	399
Missouri	307	111	1	13	432
Montana	52	-	5	-	57
Nebraska	120	22	5	2	149
Nevada	173	40	4	15	232
New Hampshire	71	1	1	6	79
New Jersey	456	267	-	49	772
New Mexico	100	3	18	8	129
New York	632	154	3	20	809
New York City	590	544	2	108	1,244
North Carolina	449	365	11	14	839
North Dakota	40	2	3	-	45
Ohio	610	244	7	8	869
Oklahoma	191	60	32	9	292
Oregon	215	10	3	19	247
Pennsylvania	695	308	-	30	1,033
Rhode Island	38	9	-	6	53
South Carolina	200	319	3	22	544
South Dakota	49	3	10	1	63
Tennessee	236	138	-	2	376
Texas	1,537	433	5	68	2,043
Utah	273	6	2	13	294
Vermont	23	1	-	1	25
Virginia	427	220	3	36	686
Washington	373	39	18	58	488
West Virginia	121	11	-	-	132
Wisconsin	271	60	12	12	355
Wyoming	35	1	2	3	41

State	White	Black	American Indian or Alaska native Percent	Asian or Pacific Islander	Total
TOTAL	66.1	28.1	1.1	4.7	100.0
Alabama	46.5	52.8	*	*	100.0
Alaska	66.0	*	*	*	100.0
Arizona	79.0	9.9	9.3	*	100.0
Arkansas	69.7	29.4	*	*	100.0
California	74.9	14.0	1.0	10.1	100.0
Colorado	88.2	9.2	*	*	100.0
Connecticut	71.3	23.9	*	*	100.0
Delaware	49.3	44.8	*	*	100.0
District of Columbia	*	73.8	*	*	100.0
Florida	59.1	37.9	*	2.9	100.0
Georgia	43.5	53.2	*	3.0	100.0
Hawaii	20.8	*	*	76.0	100.0
Idaho	94.9	*	*	*	100.0
Illinois	67.4	28.4	*	4.2	100.0
Indiana	78.4	18.7	*	*	100.0
Iowa	89.0	*	*	*	100.0
Kansas	75.5	20.4	*	*	100.0
Kentucky	83.5	13.3	*	*	100.0
Louisiana	47.6	50.4	*	*	100.0
Maine	95.7	*	*	*	100.0
Maryland	45.1	48.9	*	6.0	100.0
Massachusetts	71.6	20.5	*	7.9	100.0
Michigan	63.2	33.9	*	*	100.0
Minnesota	98.8	*	*	*	100.0
Mississippi	35.8	63.4	*	*	100.0
Missouri	71.1	25.7	*	*	100.0
Montana	91.2	*	*	*	100.0
Nebraska	80.5	14.8	*	*	100.0
Nevada	74.6	17.2	*	*	100.0
New Hampshire	89.9	*	*	*	100.0
New Jersey	59.1	34.6	*	6.3	100.0
New Mexico	77.5	*	*	*	100.0
New York	78.1	19.0	*	2.5	100.0
New York City	47.4	43.7	*	8.7	100.0
North Carolina	53.5	43.5	*	*	100.0
North Dakota	88.9	*	*	*	100.0
Ohio	70.2	28.1	*	*	100.0
Oklahoma	65.4	20.5	11.0	*	100.0
Oregon	87.0	*	*	*	100.0
Pennsylvania	67.3	29.8	*	2.9	100.0
Rhode Island	71.7	*	*	*	100.0
South Carolina	36.8	58.6	*	4.0	100.0
South Dakota	77.8	*	*	*	100.0
Tennessee	62.8	36.7	*	*	100.0
Texas	75.2	21.2	*	3.3	100.0
Utah	92.9	*	*	*	100.0
Vermont	92.0	*	*	*	100.0
Virginia	62.2	32.1	*	5.2	100.0
Washington	76.4	8.0	*	11.9	100.0
West Virginia	91.7	*	*	*	100.0
Wisconsin	76.3	16.9	*	*	100.0
Wyoming	85.4	*	*	*	100.0

* Figure does not meet standards of reliability or precision; based on fewer than 20 events in the numerator.
- Quantity zero.

Fetal Death Documentation Table 5B

Fetal deaths and percent distribution by race of mother: U.S. territories, 2009

[Fetal deaths include only those with stated or presumed period of gestation of 20 weeks or more.]

Territory	White	Black	American Indian or Alaska native	Asian or Pacific Islander	Total
TOTAL 1	9	17	-	50	76
American Samoa	-	-	-	1	1
Guam	2	1	-	39	42
Northern Marianas	-	-	-	10	10
Virgin Islands	7	16	-	-	23

- Quantity zero.

1 Puerto Rico does not report mother's race.

Fetal Death Documentation Table 6A

Fetal deaths and percent distribution by race and Hispanic origin of mother: United States and each reporting area, 2009

[Fetal deaths include only those with stated or presumed period of gestation of 20 weeks or more.]

State	Mexican	Puerto Rican	Cuban	Central and South American	Other and Unknown Hispanic	Non-Hispanic white	Non-Hispanic black	Non-Hispanic other races	Unknown	Total
	Number									
TOTAL	3,211	391	84	705	826	10,625	6,396	1,254	1,380	24,872
Alabama	16	1	-	8	2	226	287	4	-	544
Alaska	-	-	-	1	3	28	2	14	5	53
Arizona	204	2	-	1	18	200	46	54	12	537
Arkansas	27	-	-	-	-	134	68	1	1	231
California	964	9	3	144	249	642	325	260	19	2,615
Colorado	68	17	-	6	28	180	30	9	8	346
Connecticut	1	27	-	13	4	96	48	8	12	209
Delaware	4	1	-	3	-	24	30	4	1	67
District of Columbia	1	1	-	4	-	9	46	2	21	84
Florida	103	68	63	127	15	539	548	39	30	1,532
Georgia	80	3	1	14	35	337	535	28	115	1,148
Hawaii	3	6	-	-	10	16	4	65	21	125
Idaho	23	-	-	-	4	85	2	4	-	118
Illinois	153	10	-	15	22	431	246	39	37	953
Indiana	24	1	-	3	1	328	83	13	1	454
Iowa	12	-	-	3	3	164	12	11	4	209
Kansas	23	1	-	5	4	134	37	8	4	216
Kentucky	11	-	1	2	2	272	46	11	-	345
Louisiana	20	-	-	1	-	152	179	7	-	359
Maine	-	-	-	-	-	28	-	-	18	46
Maryland	18	3	1	24	13	184	251	30	30	554
Massachusetts	2	32	-	12	5	182	60	27	60	380
Michigan	25	-	-	5	8	343	172	17	109	679
Minnesota	1	-	-	-	-	13	1	2	324	341
Mississippi	5	-	-	-	7	129	251	3	4	399
Missouri	15	-	-	1	2	287	111	13	3	432
Montana	2	-	-	-	-	50	-	5	-	57
Nebraska	19	-	-	4	1	95	22	7	1	149
Nevada	65	3	-	6	3	96	39	15	5	232
New Hampshire	-	1	-	1	-	67	1	6	3	79
New Jersey	36	44	1	48	26	298	236	46	37	772
New Mexico	33	3	5	-	30	35	2	14	7	129
New York	3	12	-	17	67	515	141	21	33	809
New York City	52	70	-	109	85	237	476	102	113	1,244
North Carolina	72	6	1	16	9	346	362	23	4	839
North Dakota	-	-	-	-	-	37	2	3	3	45
Ohio	26	8	-	-	4	570	241	14	6	869
Oklahoma	27	-	1	3	3	173	42	36	7	292
Oregon	51	1	-	2	1	160	10	21	1	247
Pennsylvania	16	32	2	11	26	536	219	24	167	1,033
Rhode Island	-	-	-	-	-	3	1	-	49	53
South Carolina	32	1	-	4	3	181	303	10	10	544
South Dakota	-	-	-	-	-	48	3	11	1	63
Tennessee	30	-	-	3	-	201	137	2	3	376
Texas	807	17	4	62	64	585	419	71	14	2,043
Utah	24	-	-	3	19	227	6	15	-	294
Vermont	-	-	-	-	-	23	1	1	-	25
Virginia	17	5	1	11	39	337	205	36	35	686
Washington	75	3	-	4	6	274	38	70	18	488
West Virginia	-	-	-	-	-	119	11	-	2	132
Wisconsin	20	3	-	7	1	221	58	23	22	355
Wyoming	1	-	-	2	4	28	1	5	-	41

State	Mexican	Puerto Rican	Cuban	Central and South American	Other and Unknown Hispanic	Non-Hispanic white	Non-Hispanic black	Non-Hispanic other races	Total
Percent									
TOTAL	13.7	1.7	0.4	3.0	3.5	45.2	27.2	5.3	100.0
Alabama	*	*	*	*	*	41.5	52.8	*	100.0
Alaska	*	*	*	*	*	58.3	*	*	100.0
Arizona	38.9	*	*	*	*	38.1	8.8	10.3	100.0
Arkansas	11.7	*	*	*	*	58.3	29.6	*	100.0
California	37.1	*	*	5.5	9.6	24.7	12.5	10.0	100.0
Colorado	20.1	*	*	*	8.3	53.3	8.9	*	100.0
Connecticut	*	13.7	*	*	*	48.7	24.4	*	100.0
Delaware	*	*	*	*	*	36.4	45.5	*	100.0
District of Columbia	*	*	*	*	*	*	73.0	*	100.0
Florida	6.9	4.5	4.2	8.5	*	35.9	36.5	2.6	100.0
Georgia	7.7	*	*	*	3.4	32.6	51.8	2.7	100.0
Hawaii	*	*	*	*	*	*	*	62.5	100.0
Idaho	19.5	*	*	*	*	72.0	*	*	100.0
Illinois	16.7	*	*	*	2.4	47.1	26.9	4.3	100.0
Indiana	5.3	*	*	*	*	72.4	18.3	*	100.0
Iowa	*	*	*	*	*	80.0	*	*	100.0
Kansas	10.8	*	*	*	*	63.2	17.5	*	100.0
Kentucky	*	*	*	*	*	78.8	13.3	*	100.0
Louisiana	5.6	*	*	*	*	42.3	49.9	*	100.0
Maine	*	*	*	*	*	100.0	*	*	100.0
Maryland	*	*	*	4.6	*	35.1	47.9	5.7	100.0
Massachusetts	*	10.0	*	*	*	56.9	18.8	8.4	100.0
Michigan	4.4	*	*	*	*	60.2	30.2	*	100.0
Minnesota	*	*	*	*	*	*	*	*	100.0
Mississippi	*	*	*	*	*	32.7	63.5	*	100.0
Missouri	*	*	*	*	*	66.9	25.9	*	100.0
Montana	*	*	*	*	*	87.7	*	*	100.0
Nebraska	*	*	*	*	*	64.2	14.9	*	100.0
Nevada	28.6	*	*	*	*	42.3	17.2	*	100.0
New Hampshire	*	*	*	*	*	88.2	*	*	100.0
New Jersey	4.9	6.0	*	6.5	3.5	40.5	32.1	6.3	100.0
New Mexico	27.0	*	*	*	24.6	28.7	*	*	100.0
New York	*	*	*	*	8.6	66.4	18.2	2.7	100.0
New York City	4.6	6.2	*	9.6	7.5	21.0	42.1	9.0	100.0
North Carolina	8.6	*	*	*	*	41.4	43.4	2.8	100.0
North Dakota	*	*	*	*	*	88.1	*	*	100.0
Ohio	3.0	*	*	*	*	66.0	27.9	*	100.0
Oklahoma	9.5	*	*	*	*	60.7	14.7	12.6	100.0
Oregon	20.7	*	*	*	*	65.0	*	8.5	100.0
Pennsylvania	*	3.7	*	*	3.0	61.9	25.3	2.8	100.0
Rhode Island	*	*	*	*	*	*	*	*	100.0
South Carolina	6.0	*	*	*	*	33.9	56.7	*	100.0
South Dakota	*	*	*	*	*	77.4	*	*	100.0
Tennessee	8.0	*	*	*	*	53.9	36.7	*	100.0
Texas	39.8	*	*	3.1	3.2	28.8	20.7	3.5	100.0
Utah	8.2	*	*	*	*	77.2	*	*	100.0
Vermont	*	*	*	*	*	92.0	*	*	100.0
Virginia	*	*	*	*	6.0	51.8	31.5	5.5	100.0
Washington	16.0	*	*	*	*	58.3	8.1	14.9	100.0
West Virginia	*	*	*	*	*	91.5	*	*	100.0
Wisconsin	6.0	*	*	*	*	66.4	17.4	6.9	100.0
Wyoming	*	*	*	*	*	68.3	*	*	100.0

* Figure does not meet standards of reliability or precision; based on fewer than 20 events in the numerator.

– Quantity zero.

Fetal Death Documentation Table 6B

Fetal deaths by race and Hispanic origin of mother: U.S. territories, 2009

[Fetal deaths include only those with stated or presumed period of gestation of 20 weeks or more.]

Territory	Mexican	Puerto Rican	Cuban	Central and South American	Other and Unknown Hispanic	Non-Hispanic white	Non-Hispanic black	Non-Hispanic other races	Unknown	Total
TOTAL 1	-	1	-	1	4	3	16	39	1	65
Guam	-	-	-	-	-	2	1	39	-	42
Virgin Islands	-	1	-	1	4	1	15	-	1	23

- Quantity zero.

1 Puerto Rico does not report mother's race and American Samoa, Northern Marianas, and Puerto Rico do not report mother's Hispanic origin.

Fetal Death Documentation Table 7A

Fetal deaths by age of mother (in years): United States and each reporting area, 2009

[Fetal deaths include only those with stated or presumed period of gestation of 20 weeks or more.]

State	<15	15	16	17	18	19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	Total
TOTAL	67	137	268	466	805	1,073	5,902	6,446	5,216	3,313	1,059	116	4	24,872
Alabama	2	4	9	19	25	27	158	139	96	48	16	1	-	544
Alaska	-	-	1	-	2	2	10	13	15	7	3	-	-	53
Arizona	-	6	11	8	17	28	119	131	111	78	25	3	-	537
Arkansas	-	-	1	5	10	16	71	67	39	15	7	-	-	231
California	4	17	20	44	91	112	574	621	587	375	145	25	-	2,615
Colorado	-	3	6	5	5	13	78	91	88	38	17	2	-	346
Connecticut	-	1	3	1	4	14	36	49	52	38	9	2	-	209
Delaware	-	2	-	-	2	3	17	17	13	10	3	-	-	67
District of Columbia	-	1	2	2	4	1	16	21	14	14	8	1	-	84
Florida	3	7	17	30	49	58	366	400	317	217	65	2	1	1,532
Georgia	4	5	15	22	40	56	301	293	233	143	31	5	-	1,148
Hawaii	-	-	-	2	5	6	21	38	27	19	6	1	-	125
Idaho	-	1	1	4	6	6	29	30	28	11	2	-	-	118
Illinois	1	4	9	20	34	33	203	267	224	120	38	-	-	953
Indiana	1	5	8	11	15	20	117	125	88	50	12	2	-	454
Iowa	-	-	1	-	4	8	47	73	45	27	4	-	-	209
Kansas	-	-	-	6	3	7	68	52	38	30	12	-	-	216
Kentucky	1	1	2	5	15	18	94	88	61	45	12	3	-	345
Louisiana	1	3	5	10	17	14	97	99	68	34	10	1	-	359
Maine	-	-	-	1	1	3	13	14	5	7	2	-	-	46
Maryland	1	3	10	10	18	14	103	128	120	109	34	4	-	554
Massachusetts	1	3	3	7	11	14	66	94	103	62	15	1	-	380
Michigan	4	5	4	7	22	36	157	182	147	85	26	4	-	679
Minnesota	-	-	1	8	11	14	59	105	76	46	19	2	-	341
Mississippi	2	4	4	12	20	25	143	104	45	32	8	-	-	399
Missouri	-	1	6	5	21	18	114	113	84	57	13	-	-	432
Montana	-	-	-	1	1	5	9	15	16	6	4	-	-	57
Nebraska	1	-	3	1	5	3	37	43	28	24	4	-	-	149
Nevada	-	4	4	3	7	9	61	63	46	27	7	1	-	232
New Hampshire	-	-	-	1	2	3	14	26	20	10	3	-	-	79
New Jersey	-	1	8	8	17	24	107	174	230	144	55	4	-	772
New Mexico	-	5	2	1	9	7	25	44	16	16	3	1	-	129
New York	6	1	2	11	18	26	160	205	182	152	40	5	1	809
New York City	1	5	6	15	27	26	253	291	322	203	86	9	-	1,244
North Carolina	4	4	7	22	22	35	250	213	157	94	30	1	-	839
North Dakota	-	-	-	1	-	3	13	13	9	6	-	-	-	45
Ohio	2	1	10	17	31	50	220	237	169	98	27	7	-	869
Oklahoma	1	3	2	7	12	21	87	70	56	25	7	1	-	292
Oregon	-	2	3	6	7	19	50	60	55	32	12	1	-	247
Pennsylvania	3	4	9	21	20	35	254	295	206	147	38	1	-	1,033
Rhode Island	-	2	-	1	3	3	11	13	12	6	1	1	-	53
South Carolina	7	6	7	22	24	29	135	143	86	61	22	2	-	544
South Dakota	-	1	-	2	1	2	13	22	15	4	2	1	-	63
Tennessee	1	2	8	11	15	24	119	102	61	21	10	2	-	376
Texas	11	14	39	50	77	100	524	531	377	240	72	8	-	2,043
Utah	1	1	2	2	7	10	66	85	71	38	10	1	-	294
Vermont	-	-	-	1	2	1	5	3	10	2	1	-	-	25
Virginia	1	1	9	7	18	26	190	152	151	98	28	5	-	686
Washington	2	1	2	8	12	15	100	140	91	83	28	4	2	488
West Virginia	1	-	2	1	3	13	30	36	23	16	7	-	-	132
Wisconsin	-	3	4	1	13	16	80	103	79	35	19	2	-	355
Wyoming	-	-	-	1	-	2	12	13	4	8	1	-	-	41

- Quantity zero.

Fetal Death Documentation Table 7B

Fetal deaths by age of mother (in years): U.S. territories, 2009

[Fetal deaths include only those with stated or presumed period of gestation of 20 weeks or more.]

Territory	<15	15	16	17	18	19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	Total
TOTAL	-	5	8	15	34	32	117	135	93	68	17	3	-	527
American Samoa	-	-	-	-	-	-	-	1	-	-	-	-	-	1
Guam	-	-	-	-	-	4	11	7	13	6	1	-	-	42
Northern Marianas	-	-	-	-	-	-	1	2	2	3	2	-	-	10
Puerto Rico	-	5	8	15	33	26	99	120	73	57	12	3	-	451
Virgin Islands	-	-	-	-	1	2	6	5	5	2	2	-	-	23

- Quantity zero.

Fetal Death Documentation Table 8A

Fetal deaths and percent distribution by age of father (years) : Total of 49 states and DC and each reporting area, 2009

[Fetal deaths include only those with stated or presumed period of gestation of 20 weeks or more.]

State	<15	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-98	Unknown	Total
	Number											
TOTAL 1	8	830	2,984	4,172	4,088	3,063	1,486	557	221	87	6,690	24,186
Alabama	-	-	24	72	60	39	15	8	3	1	322	544
Alaska	-	1	5	9	4	8	4	3	-	1	18	53
Arizona	-	28	86	126	92	87	42	12	6	3	55	537
Arkansas	-	3	21	37	26	18	7	2	1	-	116	231
California	1	122	417	565	535	422	214	79	26	11	223	2,615
Colorado	-	19	37	72	80	49	28	12	5	2	42	346
Connecticut	-	5	29	38	49	36	21	6	1	1	23	209
Delaware	-	1	6	11	8	10	3	3	-	-	25	67
District of Columbia	1	-	1	2	6	7	-	1	-	1	65	84
Florida	-	68	227	291	297	224	98	47	21	6	253	1,532
Georgia	-	17	65	85	92	78	48	16	4	1	742	1,148
Hawaii	-	3	6	17	23	16	1	4	2	-	53	125
Idaho	-	5	23	26	19	22	8	2	-	-	13	118
Illinois	-	41	127	188	185	132	61	21	8	4	186	953
Indiana	-	26	70	118	91	56	29	10	1	-	53	454
Iowa	-	3	28	59	55	35	9	4	-	-	16	209
Kansas	-	4	42	54	43	26	16	6	3	-	22	216
Kentucky	-	5	34	48	45	46	16	6	3	1	141	345
Louisiana	-	8	28	59	48	34	12	5	2	-	163	359
Maine	-	1	10	8	9	5	7	4	1	-	1	46
Maryland	-	22	73	87	108	90	43	16	8	4	103	554
Massachusetts	-	24	35	56	69	64	29	10	7	2	84	380
Michigan	-	24	97	114	128	82	34	21	9	2	168	679
Minnesota	-	15	36	76	90	45	28	7	6	-	38	341
Mississippi	-	5	35	40	23	26	10	3	-	-	257	399
Missouri	-	14	70	75	56	57	24	11	3	-	122	432
Montana	-	-	9	11	15	9	4	1	2	-	6	57
Nebraska	-	6	20	46	25	23	9	3	3	-	14	149
Nevada	-	14	38	44	43	15	26	2	2	1	47	232
New Hampshire	-	1	7	20	15	9	6	4	-	-	17	79
New Jersey	-	25	79	130	185	151	94	24	12	3	69	772
New Mexico	-	8	14	20	18	12	6	3	-	-	48	129
New York	-	9	58	57	87	77	32	15	1	2	471	809
New York City	1	11	70	113	141	126	80	34	4	5	659	1,244
North Carolina	-	6	76	100	124	75	34	13	11	-	400	839
North Dakota	-	3	10	12	6	9	1	-	-	-	4	45
Ohio	-	50	162	173	182	118	42	17	11	5	109	869
Oklahoma	-	20	62	61	57	20	21	4	1	1	45	292
Oregon	-	8	40	56	38	39	11	9	3	-	43	247
Pennsylvania	-	32	151	192	182	152	65	22	9	7	221	1,033
Rhode Island	-	-	5	5	6	4	1	2	-	-	30	53
South Carolina	-	6	24	52	50	31	23	7	1	2	348	544
South Dakota	-	2	9	18	11	7	2	3	1	-	10	63
Tennessee	-	14	31	45	31	27	7	3	1	1	216	376
Texas	5	126	354	430	375	273	130	45	19	13	273	2,043
Utah	-	4	35	65	71	37	21	4	3	1	53	294
Vermont	-	-	5	3	6	7	1	-	-	1	2	25
Washington	-	12	56	99	100	76	34	15	12	4	80	488
West Virginia	-	6	20	25	25	8	7	3	2	-	36	132
Wisconsin	-	2	13	54	46	41	17	5	3	1	173	355
Wyoming	-	1	4	8	8	3	5	-	-	-	12	41

- Quantity zero

1 Virginia does not report father's age.

Fetal Death Documentation Table 8B
Fetal deaths by age of father: U.S. territories, 2009

[Fetal deaths include only those with stated or presumed period of gestation of 20 weeks or more.]

Territory	<15	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-98	Unknown	Total
	Number											
Total	-	35	91	113	92	60	34	15	3	4	80	527
American Samoa	-	-	-	-	-	-	-	-	-	-	1	1
Guam	-	2	3	4	2	3	-	-	-	-	28	42
Northern Marianas	-	-	-	-	-	2	2	2	-	-	4	10
Puerto Rico	-	33	86	106	86	53	30	13	3	4	37	451
Virgin Islands	-	-	2	3	4	2	2	-	-	-	10	23

- Quantity zero.

Fetal Death Documentation Table 9A

Fetal deaths and percent distribution by marital status: Total of 47 states and DC and each reporting area, 2009

[Fetal deaths include only those with stated or presumed period of gestation of 20 weeks or more.]

State	Yes	No	Unknown	Total
				Number
TOTAL 1	9,489	9,668	815	19,972
Alabama	231	313	-	544
Alaska	23	27	3	53
Arizona	241	283	13	537
Arkansas	103	127	1	231
Colorado	214	127	5	346
Connecticut	109	92	8	209
Delaware	30	36	1	67
District of Columbia	22	42	20	84
Florida	604	813	115	1,532
Georgia	489	644	15	1,148
Hawaii	79	43	3	125
Idaho	80	38	-	118
Illinois	452	420	81	953
Indiana	231	222	1	454
Iowa	133	75	1	209
Kansas	117	99	-	216
Kentucky	186	158	1	345
Louisiana	150	208	1	359
Maine	18	20	8	46
Maryland	239	270	45	554
Massachusetts	183	168	29	380
Michigan	312	334	33	679
Minnesota	212	128	1	341
Mississippi	124	275	-	399
Missouri	207	216	9	432
Montana	28	29	-	57
Nebraska	90	57	2	149
New Hampshire	53	26	-	79
New Jersey	405	305	62	772
New Mexico	58	65	6	129
North Carolina	366	462	11	839
North Dakota	30	15	-	45
Ohio	505	338	26	869
Oklahoma	131	144	17	292
Oregon	140	106	1	247
Pennsylvania	412	492	129	1,033
Rhode Island	6	5	42	53
South Carolina	185	349	10	544
South Dakota	33	30	-	63
Tennessee	146	230	-	376
Texas	997	970	76	2,043
Utah	234	60	-	294
Vermont	14	11	-	25
Virginia	302	360	24	686
Washington	289	193	6	488
West Virginia	66	59	7	132
Wisconsin	186	168	1	355
Wyoming	24	16	1	41

State	Yes	No	Total
	Percent		
TOTAL 1	49.5	50.5	100.0
Alabama	42.5	57.5	100.0
Alaska	46.0	54.0	100.0
Arizona	46.0	54.0	100.0
Arkansas	44.8	55.2	100.0
Colorado	62.8	37.2	100.0
Connecticut	54.2	45.8	100.0
Delaware	45.5	54.5	100.0
District of Columbia	34.4	65.6	100.0
Florida	42.6	57.4	100.0
Georgia	43.2	56.8	100.0
Hawaii	64.8	35.2	100.0
Idaho	67.8	32.2	100.0
Illinois	51.8	48.2	100.0
Indiana	51.0	49.0	100.0
Iowa	63.9	36.1	100.0
Kansas	54.2	45.8	100.0
Kentucky	54.1	45.9	100.0
Louisiana	41.9	58.1	100.0
Maine	*	52.6	100.0
Maryland	47.0	53.0	100.0
Massachusetts	52.1	47.9	100.0
Michigan	48.3	51.7	100.0
Minnesota	62.4	37.6	100.0
Mississippi	31.1	68.9	100.0
Missouri	48.9	51.1	100.0
Montana	49.1	50.9	100.0
Nebraska	61.2	38.8	100.0
New Hampshire	67.1	32.9	100.0
New Jersey	57.0	43.0	100.0
New Mexico	47.2	52.8	100.0
North Carolina	44.2	55.8	100.0
North Dakota	66.7	*	100.0
Ohio	59.9	40.1	100.0
Oklahoma	47.6	52.4	100.0
Oregon	56.9	43.1	100.0
Pennsylvania	45.6	54.4	100.0
Rhode Island	*	*	100.0
South Carolina	34.6	65.4	100.0
South Dakota	52.4	47.6	100.0
Tennessee	38.8	61.2	100.0
Texas	50.7	49.3	100.0
Utah	79.6	20.4	100.0
Vermont	*	*	100.0
Virginia	45.6	54.4	100.0
Washington	60.0	40.0	100.0
West Virginia	52.8	47.2	100.0
Wisconsin	52.5	47.5	100.0
Wyoming	60.0	*	100.0

* Figure does not meet standards of reliability or precision; based on fewer than 20 events in the numerator.

- Quantity zero

1 California, Nevada, New York and New York City do not report marital status.

Fetal Death Documentation Table 9B

Fetal deaths by marital status: U.S. territories, 2009

[Fetal deaths include only those with stated or presumed period of gestation of 20 weeks or more.]

Territory	Yes	No	Unknown	Total
TOTAL	172	239	116	527
American Samoa	-	-	1	1
Guam	9	31	2	42
Northern Marianas	2	8	-	10
Puerto Rico	151	187	113	451
Virgin Islands	10	13	-	23

- Quantity zero.

Fetal Death Documentation Table 10A

Fetal deaths and percent distribution by live birth order: United States and each reporting area, 2009

[Fetal deaths include only those with stated or presumed period of gestation of 20 weeks or more.]

State	0	1	2	3	4	5	6	7	8+	Unknown	Total
	Number										
TOTAL	9,497	5,599	3,947	2,106	1,108	491	258	139	148	1,579	24,872
Alabama	257	140	77	33	15	13	3	2	-	4	544
Alaska	14	16	7	2	5	2	3	-	-	4	53
Arizona	183	117	113	58	27	10	7	9	7	6	537
Arkansas	91	58	36	27	10	2	2	2	1	2	231
California	1,010	588	445	220	135	67	31	27	13	79	2,615
Colorado	134	67	65	39	21	4	5	3	2	6	346
Connecticut	100	52	25	9	3	1	1	-	1	17	209
Delaware	36	12	12	3	1	-	2	-	-	1	67
District of Columbia	26	21	14	11	1	-	3	1	1	6	84
Florida	595	303	250	130	63	31	15	12	7	126	1,532
Georgia	418	252	186	81	46	26	9	5	9	116	1,148
Hawaii	39	20	9	9	6	-	-	1	-	41	125
Idaho	43	38	17	11	4	1	2	1	1	-	118
Illinois	361	231	144	84	41	11	8	1	3	69	953
Indiana	177	82	70	35	22	11	3	2	4	48	454
Iowa	81	44	41	21	10	7	3	-	1	1	209
Kansas	94	49	39	20	7	4	3	-	-	-	216
Kentucky	150	91	55	27	7	6	3	-	3	3	345
Louisiana	159	65	60	28	25	7	4	2	5	4	359
Maine	20	13	6	1	2	3	-	-	1	-	46
Maryland	252	134	82	42	20	10	8	2	2	2	554
Massachusetts	172	97	44	20	10	1	2	1	-	33	380
Michigan	220	162	96	56	35	20	9	5	8	68	679
Minnesota	143	85	57	32	10	6	6	-	-	2	341
Mississippi	157	92	56	36	16	3	4	1	1	33	399
Missouri	173	110	75	35	11	4	6	2	2	14	432
Montana	15	20	12	3	1	2	2	1	1	-	57
Nebraska	55	41	25	11	9	1	1	-	2	4	149
Nevada	107	47	33	18	9	4	1	3	-	10	232
New Hampshire	43	17	8	8	1	2	-	-	-	-	79
New Jersey	284	217	143	62	25	13	9	1	4	14	772
New Mexico	51	24	22	12	8	5	3	1	1	2	129
New York	308	188	105	57	25	21	8	3	7	87	809
New York City	540	294	179	99	63	24	15	8	14	8	1,244
North Carolina	347	217	135	65	45	13	5	1	3	8	839
North Dakota	18	14	8	4	1	-	-	-	-	-	45
Ohio	301	238	167	74	43	19	11	2	4	10	869
Oklahoma	86	30	24	15	6	3	2	1	1	124	292
Oregon	106	65	40	16	7	4	2	1	2	4	247
Pennsylvania	340	182	144	87	60	17	11	6	12	174	1,033
Rhode Island	3	1	-	-	-	-	-	-	-	49	53
South Carolina	225	131	96	47	23	11	5	1	3	2	544
South Dakota	26	22	6	6	2	-	-	1	-	-	63
Tennessee	147	88	66	39	16	9	5	2	3	1	376
Texas	545	377	342	226	111	57	18	16	4	347	2,043
Utah	110	48	52	40	23	12	4	1	3	1	294
Vermont	9	5	3	1	4	1	-	-	-	2	25
Virginia	316	144	86	63	27	8	8	3	3	28	686
Washington	212	114	84	30	21	7	1	3	2	14	488
West Virginia	46	32	25	16	9	-	2	1	1	-	132
Wisconsin	139	95	51	33	15	6	3	4	6	3	355
Wyoming	13	9	10	4	1	2	-	-	-	2	41

State	0	1	2	3	4	5	6	7	8+	Total
	Percent									
TOTAL	40.8	24.0	16.9	9.0	4.8	2.1	1.1	0.6	0.6	100.0
Alabama	47.6	25.9	14.3	6.1	*	*	*	*	*	100.0
Alaska	*	*	*	*	*	*	*	*	*	100.0
Arizona	34.5	22.0	21.3	10.9	5.1	*	*	*	*	100.0
Arkansas	39.7	25.3	15.7	11.8	*	*	*	*	*	100.0
California	39.8	23.2	17.5	8.7	5.3	2.6	1.2	1.1	*	100.0
Colorado	39.4	19.7	19.1	11.5	6.2	*	*	*	*	100.0
Connecticut	52.1	27.1	13.0	*	*	*	*	*	*	100.0
Delaware	54.5	*	*	*	*	*	*	*	*	100.0
District of Columbia	33.3	26.9	*	*	*	*	*	*	*	100.0
Florida	42.3	21.6	17.8	9.2	4.5	2.2	*	*	*	100.0
Georgia	40.5	24.4	18.0	7.8	4.5	2.5	*	*	*	100.0
Hawaii	46.4	23.8	*	*	*	*	*	*	*	100.0
Idaho	36.4	32.2	*	*	*	*	*	*	*	100.0
Illinois	40.8	26.1	16.3	9.5	4.6	*	*	*	*	100.0
Indiana	43.6	20.2	17.2	8.6	5.4	*	*	*	*	100.0
Iowa	38.9	21.2	19.7	10.1	*	*	*	*	*	100.0
Kansas	43.5	22.7	18.1	9.3	*	*	*	*	*	100.0
Kentucky	43.9	26.6	16.1	7.9	*	*	*	*	*	100.0
Louisiana	44.8	18.3	16.9	7.9	7.0	*	*	*	*	100.0
Maine	43.5	*	*	*	*	*	*	*	*	100.0
Maryland	45.7	24.3	14.9	7.6	3.6	*	*	*	*	100.0
Massachusetts	49.6	28.0	12.7	5.8	*	*	*	*	*	100.0
Michigan	36.0	26.5	15.7	9.2	5.7	3.3	*	*	*	100.0
Minnesota	42.2	25.1	16.8	9.4	*	*	*	*	*	100.0
Mississippi	42.9	25.1	15.3	9.8	*	*	*	*	*	100.0
Missouri	41.4	26.3	17.9	8.4	*	*	*	*	*	100.0
Montana	*	35.1	*	*	*	*	*	*	*	100.0
Nebraska	37.9	28.3	17.2	*	*	*	*	*	*	100.0
Nevada	48.2	21.2	14.9	*	*	*	*	*	*	100.0
New Hampshire	54.4	*	*	*	*	*	*	*	*	100.0
New Jersey	37.5	28.6	18.9	8.2	3.3	*	*	*	*	100.0
New Mexico	40.2	18.9	17.3	*	*	*	*	*	*	100.0
New York	42.7	26.0	14.5	7.9	3.5	2.9	*	*	*	100.0
New York City	43.7	23.8	14.5	8.0	5.1	1.9	*	*	*	100.0
North Carolina	41.8	26.1	16.2	7.8	5.4	*	*	*	*	100.0
North Dakota	*	*	*	*	*	*	*	*	*	100.0
Ohio	35.0	27.7	19.4	8.6	5.0	*	*	*	*	100.0
Oklahoma	51.2	17.9	14.3	*	*	*	*	*	*	100.0
Oregon	43.6	26.7	16.5	*	*	*	*	*	*	100.0
Pennsylvania	39.6	21.2	16.8	10.1	7.0	*	*	*	*	100.0
Rhode Island	*	*	*	*	*	*	*	*	*	100.0
South Carolina	41.5	24.2	17.7	8.7	4.2	*	*	*	*	100.0
South Dakota	41.3	34.9	*	*	*	*	*	*	*	100.0
Tennessee	39.2	23.5	17.6	10.4	*	*	*	*	*	100.0
Texas	32.1	22.2	20.2	13.3	6.5	3.4	*	*	*	100.0
Utah	37.5	16.4	17.7	13.7	7.8	*	*	*	*	100.0
Vermont	*	*	*	*	*	*	*	*	*	100.0
Virginia	48.0	21.9	13.1	9.6	4.1	*	*	*	*	100.0
Washington	44.7	24.1	17.7	6.3	4.4	*	*	*	*	100.0
West Virginia	34.8	24.2	18.9	*	*	*	*	*	*	100.0
Wisconsin	39.5	27.0	14.5	9.4	*	*	*	*	*	100.0
Wyoming	*	*	*	*	*	*	*	*	*	100.0

* Figure does not meet standards of reliability or precision; based on fewer than 20 events in the numerator.

- Quantity zero

Fetal Death Documentation Table 10B

Fetal deaths by live birth order: U.S. territories, 2009

[Fetal deaths include only those with stated or presumed period of gestation of 20 weeks or more.]

Territory	0	1	2	3	4	5	6	7	8+	Unknown	Total
TOTAL	277	120	75	27	12	2	4	2	-	8	527
American Samoa	1	-	-	-	-	-	-	-	-	-	1
Guam	10	9	10	2	6	1	2	1	-	1	42
Northern Marianas	2	2	2	1	-	-	-	-	-	3	10
Puerto Rico	256	107	58	22	4	1	1	1	-	1	451
Virgin Islands	8	2	5	2	2	-	1	-	-	3	23

- Quantity zero.

Fetal Death Documentation Table 11A
Fetal deaths and percent distribution by total birth order: United States and each reporting area, 2009
[Fetal deaths include only those with stated or presumed period of gestation of 20 weeks or more.]

State	1	2	3	4	5	6	7	8+	Unknown	Total
	Number									
Total	7,075	5,091	3,834	2,545	1,586	936	565	828	2,412	24,872
Alabama	197	132	101	43	31	18	5	9	8	544
Alaska	13	11	6	2	6	3	1	5	6	53
Arizona	139	109	106	77	38	21	15	25	7	537
Arkansas	72	57	33	32	16	8	6	5	2	231
California	829	552	441	252	159	97	53	104	128	2,615
Colorado	103	60	62	44	26	11	10	13	17	346
Connecticut	64	53	32	19	7	5	1	4	24	209
Delaware	21	15	14	6	4	1	4	-	2	67
District of Columbia	18	15	11	15	7	2	5	3	8	84
Florida	458	274	239	149	102	67	32	55	156	1,532
Georgia	308	182	143	83	43	27	16	20	326	1,148
Hawaii	25	15	11	8	7	3	-	3	53	125
Idaho	34	35	15	12	11	2	2	7	-	118
Illinois	284	214	158	104	60	29	17	17	70	953
Indiana	137	76	61	36	31	17	10	8	78	454
Iowa	59	51	34	26	12	9	7	10	1	209
Kansas	80	45	33	18	16	10	6	7	1	216
Kentucky	120	90	50	41	14	9	9	9	3	345
Louisiana	129	80	57	32	32	8	6	11	4	359
Maine	16	10	9	3	3	-	-	5	-	46
Maryland	164	123	79	85	40	22	18	20	3	554
Massachusetts	140	95	46	27	17	10	5	7	33	380
Michigan	156	158	89	61	39	32	19	43	82	679
Minnesota	107	80	66	40	19	15	6	5	3	341
Mississippi	118	105	51	50	18	12	4	5	36	399
Missouri	134	97	74	51	22	10	9	11	24	432
Montana	11	13	15	5	2	2	4	5	-	57
Nebraska	37	43	20	16	11	5	3	9	5	149
Nevada	88	47	39	18	17	4	3	6	10	232
New Hampshire	30	20	13	8	5	3	-	-	-	79
New Jersey	169	175	156	100	69	33	23	32	15	772
New Mexico	37	28	18	12	8	2	8	6	10	129
New York	191	162	148	82	46	39	18	32	91	809
New York City	336	233	190	151	107	80	41	94	12	1,244
North Carolina	244	225	139	83	55	31	23	22	17	839
North Dakota	14	10	8	8	3	2	-	-	-	45
Ohio	223	230	163	98	63	39	20	23	10	869
Oklahoma	63	22	13	11	4	1	4	1	173	292
Oregon	84	55	41	24	16	8	5	7	7	247
Pennsylvania	245	152	121	97	71	46	31	44	226	1,033
Rhode Island	2	1	-	-	-	1	-	-	49	53
South Carolina	164	125	98	66	40	24	6	17	4	544
South Dakota	16	20	12	7	2	3	1	2	-	63
Tennessee	117	88	71	41	27	11	12	8	1	376
Texas	434	286	227	189	109	69	40	48	641	2,043
Utah	95	36	49	46	27	21	10	7	3	294
Vermont	6	5	3	2	2	5	-	-	2	25
Virginia	250	142	93	64	56	22	20	11	28	686
Washington	148	114	80	46	26	22	9	23	20	488
West Virginia	34	33	21	15	13	3	5	7	1	132
Wisconsin	103	86	63	35	24	10	12	13	9	355
Wyoming	9	6	12	5	3	2	1	-	3	41

State	1	2	3	4	5	6	7	8+	Total
	Percent								
Total	31.5	22.7	17.1	11.3	7.1	4.2	2.5	3.7	100.0
Alabama	36.8	24.6	18.8	8.0	5.8	*	*	*	100.0
Alaska	*	*	*	*	*	*	*	*	100.0
Arizona	26.2	20.6	20.0	14.5	7.2	4.0	*	4.7	100.0
Arkansas	31.4	24.9	14.4	14.0	*	*	*	*	100.0
California	33.3	22.2	17.7	10.1	6.4	3.9	2.1	4.2	100.0
Colorado	31.3	18.2	18.8	13.4	7.9	*	*	*	100.0
Connecticut	34.6	28.6	17.3	*	*	*	*	*	100.0
Delaware	32.3	*	*	*	*	*	*	*	100.0
District of Columbia	*	*	*	*	*	*	*	*	100.0
Florida	33.3	19.9	17.4	10.8	7.4	4.9	2.3	4.0	100.0
Georgia	37.5	22.1	17.4	10.1	5.2	3.3	*	2.4	100.0
Hawaii	34.7	*	*	*	*	*	*	*	100.0
Idaho	28.8	29.7	*	*	*	*	*	*	100.0
Illinois	32.2	24.2	17.9	11.8	6.8	3.3	*	*	100.0
Indiana	36.4	20.2	16.2	9.6	8.2	*	*	*	100.0
Iowa	28.4	24.5	16.3	12.5	*	*	*	*	100.0
Kansas	37.2	20.9	15.3	*	*	*	*	*	100.0
Kentucky	35.1	26.3	14.6	12.0	*	*	*	*	100.0
Louisiana	36.3	22.5	16.1	9.0	9.0	*	*	*	100.0
Maine	*	*	*	*	*	*	*	*	100.0
Maryland	29.8	22.3	14.3	15.4	7.3	4.0	*	3.6	100.0
Massachusetts	40.3	27.4	13.3	7.8	*	*	*	*	100.0
Michigan	26.1	26.5	14.9	10.2	6.5	5.4	*	7.2	100.0
Minnesota	31.7	23.7	19.5	11.8	*	*	*	*	100.0
Mississippi	32.5	28.9	14.0	13.8	*	*	*	*	100.0
Missouri	32.8	23.8	18.1	12.5	5.4	*	*	*	100.0
Montana	*	*	*	*	*	*	*	*	100.0
Nebraska	25.7	29.9	13.9	*	*	*	*	*	100.0
Nevada	39.6	21.2	17.6	*	*	*	*	*	100.0
New Hampshire	38.0	25.3	*	*	*	*	*	*	100.0
New Jersey	22.3	23.1	20.6	13.2	9.1	4.4	3.0	4.2	100.0
New Mexico	31.1	23.5	*	*	*	*	*	*	100.0
New York	26.6	22.6	20.6	11.4	6.4	5.4	*	4.5	100.0
New York City	27.3	18.9	15.4	12.3	8.7	6.5	3.3	7.6	100.0
North Carolina	29.7	27.4	16.9	10.1	6.7	3.8	2.8	2.7	100.0
North Dakota	*	*	*	*	*	*	*	*	100.0
Ohio	26.0	26.8	19.0	11.4	7.3	4.5	2.3	2.7	100.0
Oklahoma	52.9	18.5	*	*	*	*	*	*	100.0
Oregon	35.0	22.9	17.1	10.0	*	*	*	*	100.0
Pennsylvania	30.4	18.8	15.0	12.0	8.8	5.7	3.8	5.5	100.0
Rhode Island	*	*	*	*	*	*	*	*	100.0
South Carolina	30.4	23.1	18.1	12.2	7.4	4.4	*	*	100.0
South Dakota	*	31.7	*	*	*	*	*	*	100.0
Tennessee	31.2	23.5	18.9	10.9	7.2	*	*	*	100.0
Texas	31.0	20.4	16.2	13.5	7.8	4.9	2.9	3.4	100.0
Utah	32.6	12.4	16.8	15.8	9.3	7.2	*	*	100.0
Vermont	*	*	*	*	*	*	*	*	100.0
Virginia	38.0	21.6	14.1	9.7	8.5	3.3	3.0	*	100.0
Washington	31.6	24.4	17.1	9.8	5.6	4.7	*	4.9	100.0
West Virginia	26.0	25.2	16.0	*	*	*	*	*	100.0
Wisconsin	29.8	24.9	18.2	10.1	6.9	*	*	*	100.0
Wyoming	*	*	*	*	*	*	*	*	100.0

* Figure does not meet standards of reliability or precision; based on fewer than 20 events in the numerator.

– Quantity zero.

Fetal Death Documentation Table 11B**Fetal deaths by total birth order: U.S. territories, 2009**

[Fetal deaths include only those with stated or presumed period of gestation of 20 weeks or more.]

Territory	1	2	3	4	5	6	7	8 +	Unknown	Total
Total	224	113	81	41	39	2	8	7	12	527
American Samoa	-	-	-	-	-	-	-	-	1	1
Guam	9	9	7	4	8	-	3	1	1	42
Northern Marianas	2	1	2	1	-	-	-	-	4	10
Puerto Rico	206	103	67	33	28	2	4	6	2	451
Virgin Islands	7	-	5	3	3	-	1	-	4	23

- Quantity zero.

Fetal Death Documentation Table 12A

Fetal deaths by sex of child and sex ratio:

United States and each reporting area, 2009

[Fetal deaths include only those with stated or presumed period of gestation of 20 weeks or more.]

State	Male	Female	Ratio M/F	Total
Total	13,274	11,598	1,144.5	24,872
Alabama	290	254	1,141.7	544
Alaska	22	31	709.7	53
Arizona	282	255	1,105.9	537
Arkansas	113	118	957.6	231
California	1,417	1,198	1,182.8	2,615
Colorado	184	162	1,135.8	346
Connecticut	111	98	1,132.7	209
Delaware	37	30	1,233.3	67
District of Columbia	46	38	1,210.5	84
Florida	832	700	1,188.6	1,532
Georgia	617	531	1,162.0	1,148
Hawaii	63	62	1,016.1	125
Idaho	61	57	1,070.2	118
Illinois	469	484	969.0	953
Indiana	238	216	1,101.9	454
Iowa	87	122	713.1	209
Kansas	118	98	1,204.1	216
Kentucky	177	168	1,053.6	345
Louisiana	184	175	1,051.4	359
Maine	25	21	1,190.5	46
Maryland	308	246	1,252.0	554
Massachusetts	201	179	1,122.9	380
Michigan	360	319	1,128.5	679
Minnesota	183	158	1,158.2	341
Mississippi	209	190	1,100.0	399
Missouri	237	195	1,215.4	432
Montana	28	29	965.5	57
Nebraska	67	82	817.1	149
Nevada	132	100	1,320.0	232
New Hampshire	48	31	1,548.4	79
New Jersey	424	348	1,218.4	772
New Mexico	80	49	1,632.7	129
New York	436	373	1,168.9	809
New York City	697	547	1,274.2	1,244
North Carolina	433	406	1,066.5	839
North Dakota	25	20	1,250.0	45
Ohio	459	410	1,119.5	869
Oklahoma	151	141	1,070.9	292
Oregon	139	108	1,287.0	247
Pennsylvania	586	447	1,311.0	1,033
Rhode Island	22	31	709.7	53
South Carolina	287	257	1,116.7	544
South Dakota	30	33	909.1	63
Tennessee	191	185	1,032.4	376
Texas	1,089	954	1,141.5	2,043
Utah	160	134	1,194.0	294
Vermont	15	10	1,500.0	25
Virginia	363	323	1,123.8	686
Washington	262	226	1,159.3	488
West Virginia	70	62	1,129.0	132
Wisconsin	187	168	1,113.1	355
Wyoming	22	19	1,157.9	41

– Quantity zero.

Fetal Death Documentation Table 12B

Fetal deaths by sex of child and sex ratio: U.S. territories, 2009

[Fetal deaths include only those with stated or presumed period of gestation of 20 weeks or more.]

Territory	Male	Female	Ratio M/F	Total
Total	298	229	1,301.3	527
American Samoa	1	-	-	1
Guam	21	21	1,000.0	42
Northern Marianas	4	6	666.7	10
Puerto Rico	257	194	1,324.7	451
Virgin Islands	15	8	1,875.0	23

- Quantity zero.

Fetal Death Documentation Table 13A

Fetal deaths by plurality: United States and each reporting area, 2009

[Fetal deaths include only those with stated or presumed period of gestation of 20 weeks or more.]

State	Single	Twin	Triplet	Quadruplet Number	Quintuplet+	Total
TOTAL	22,715	1,979	153	14	11	24,872
Alabama	490	51	3	-	-	544
Alaska	48	5	-	-	-	53
Arizona	502	33	1	-	1	537
Arkansas	211	19	1	-	-	231
California	2,404	199	10	2	-	2,615
Colorado	328	16	2	-	-	346
Connecticut	189	18	2	-	-	209
Delaware	63	4	-	-	-	67
District of Columbia	79	4	1	-	-	84
Florida	1,411	111	9	1	-	1,532
Georgia	1,038	108	1	-	1	1,148
Hawaii	111	13	1	-	-	125
Idaho	115	3	-	-	-	118
Illinois	869	76	6	1	1	953
Indiana	411	36	7	-	-	454
Iowa	198	11	-	-	-	209
Kansas	192	22	1	-	1	216
Kentucky	321	24	-	-	-	345
Louisiana	332	21	5	1	-	359
Maine	45	1	-	-	-	46
Maryland	506	46	2	-	-	554
Massachusetts	334	46	-	-	-	380
Michigan	611	60	8	-	-	679
Minnesota	315	25	1	-	-	341
Mississippi	356	41	2	-	-	399
Missouri	389	42	1	-	-	432
Montana	53	4	-	-	-	57
Nebraska	137	12	-	-	-	149
Nevada	210	16	6	-	-	232
New Hampshire	69	8	1	1	-	79
New Jersey	655	95	18	4	-	772
New Mexico	120	8	1	-	-	129
New York	709	96	4	-	-	809
New York City	1,122	111	11	-	-	1,244
North Carolina	757	71	11	-	-	839
North Dakota	45	-	-	-	-	45
Ohio	786	75	7	1	-	869
Oklahoma	278	13	-	-	1	292
Oregon	230	17	-	-	-	247
Pennsylvania	980	52	1	-	-	1,033
Rhode Island	51	2	-	-	-	53
South Carolina	478	51	9	-	6	544
South Dakota	56	7	-	-	-	63
Tennessee	354	21	1	-	-	376
Texas	1,873	153	16	1	-	2,043
Utah	274	18	-	2	-	294
Vermont	20	5	-	-	-	25
Virginia	653	33	-	-	-	686
Washington	452	35	1	-	-	488
West Virginia	124	8	-	-	-	132
Wisconsin	323	30	2	-	-	355
Wyoming	38	3	-	-	-	41

- Quantity zero.

Fetal Death Documentation Table 13B
Fetal deaths by plurality: U.S. territories, 2009

[Fetal deaths include only those with stated or presumed period of gestation of 20 weeks or more.]

Territory	Single	Twin	Triplet	Quadruplet	Quintuplet+	Total
Total	491	33	3	-	-	527
American Samoa	1	-	-	-	-	1
Guam	42	-	-	-	-	42
Northern Marianas	10	-	-	-	-	10
Puerto Rico	415	33	3	-	-	451
Virgin Islands	23	-	-	-	-	23

- Quantity zero.

Fetal Death Documentation Table 14A

Fetal deaths by period of gestation (in weeks): United States and each reporting area, 2009

[Fetal deaths include only those with stated or presumed period of gestation of 20 weeks or more.]

State	20-27	28-31	32-33	34-36	37-39	40	41	42 or more	Unknown	Total
	Number									
TOTAL	12,716	3,099	1,558	2,904	3,132	624	305	346	188	24,872
Alabama	286	77	33	54	70	8	9	7	-	544
Alaska	24	5	5	7	6	1	2	1	2	53
Arizona	257	75	41	69	63	9	7	10	6	537
Arkansas	93	28	20	24	47	6	7	2	4	231
California	1,230	332	176	335	353	70	35	57	27	2,615
Colorado	143	35	17	47	70	20	6	7	1	346
Connecticut	101	26	13	28	30	5	1	4	1	209
Delaware	42	2	2	9	6	4	-	2	-	67
District of Columbia	50	8	4	8	6	4	2	1	1	84
Florida	784	191	110	190	163	35	20	30	9	1,532
Georgia	686	128	50	116	121	20	5	6	16	1,148
Hawaii	76	19	3	8	16	1	1	-	1	125
Idaho	51	12	10	14	21	2	3	5	-	118
Illinois	513	112	62	123	105	20	8	8	2	953
Indiana	210	61	31	61	66	13	4	5	3	454
Iowa	105	16	18	27	29	6	5	3	-	209
Kansas	81	33	20	40	29	5	3	1	4	216
Kentucky	164	42	23	50	46	7	7	5	1	345
Louisiana	195	38	23	34	48	7	3	5	6	359
Maine	19	7	2	4	11	-	2	1	-	46
Maryland	320	57	34	56	65	7	8	4	3	554
Massachusetts	167	49	31	55	56	9	10	3	-	380
Michigan	331	94	47	88	92	14	7	6	-	679
Minnesota	157	41	19	46	58	14	2	2	2	341
Mississippi	226	51	29	42	43	3	2	2	1	399
Missouri	209	65	25	53	61	7	5	4	3	432
Montana	20	11	1	11	6	4	1	3	-	57
Nebraska	62	18	6	24	30	5	2	2	-	149
Nevada	126	30	14	27	23	8	1	3	-	232
New Hampshire	39	9	4	11	10	4	2	-	-	79
New Jersey	458	89	37	65	90	15	7	6	5	772
New Mexico	47	25	7	16	21	4	2	4	3	129
New York	446	96	41	79	94	27	4	13	9	809
New York City	779	129	53	95	117	34	9	10	18	1,244
North Carolina	412	114	60	103	89	25	20	16	-	839
North Dakota	20	5	6	5	8	1	-	-	-	45
Ohio	490	100	47	95	95	19	12	6	5	869
Oklahoma	128	41	21	33	48	7	5	4	5	292
Oregon	91	28	24	27	49	13	7	6	2	247
Pennsylvania	566	128	61	105	128	22	9	10	4	1,033
Rhode Island	28	8	-	10	4	2	1	-	-	53
South Carolina	292	76	38	55	56	13	2	9	3	544
South Dakota	35	5	4	8	6	2	2	1	-	63
Tennessee	117	68	32	53	76	11	6	11	2	376
Texas	969	290	144	256	246	56	24	33	25	2,043
Utah	139	33	18	51	43	7	3	-	-	294
Vermont	12	3	1	5	4	-	-	-	-	25
Virginia	409	77	36	64	61	19	5	7	8	686
Washington	256	49	22	53	77	15	7	8	1	488
West Virginia	65	21	8	7	16	5	4	2	4	132
Wisconsin	177	36	22	51	44	9	4	11	1	355
Wyoming	13	6	3	7	10	-	2	-	-	41

State	20-27	28-31	32-33	34-36	37-39	40	41	42 or more	Total
	Percent								
TOTAL	51.5	12.6	6.3	11.8	12.7	2.5	1.2	1.4	100.0
Alabama	52.6	14.2	6.1	9.9	12.9	*	*	*	100.0
Alaska	47.1	*	*	*	*	*	*	*	100.0
Arizona	48.4	14.1	7.7	13.0	11.9	*	*	*	100.0
Arkansas	41.0	12.3	8.8	10.6	20.7	*	*	*	100.0
California	47.5	12.8	6.8	12.9	13.6	2.7	1.4	2.2	100.0
Colorado	41.4	10.1	*	13.6	20.3	5.8	*	*	100.0
Connecticut	48.6	12.5	*	13.5	14.4	*	*	*	100.0
Delaware	62.7	*	*	*	*	*	*	*	100.0
District of Columbia	60.2	*	*	*	*	*	*	*	100.0
Florida	51.5	12.5	7.2	12.5	10.7	2.3	1.3	2.0	100.0
Georgia	60.6	11.3	4.4	10.2	10.7	1.8	*	*	100.0
Hawaii	61.3	*	*	*	*	*	*	*	100.0
Idaho	43.2	*	*	*	17.8	*	*	*	100.0
Illinois	53.9	11.8	6.5	12.9	11.0	2.1	*	*	100.0
Indiana	46.6	13.5	6.9	13.5	14.6	*	*	*	100.0
Iowa	50.2	*	*	12.9	13.9	*	*	*	100.0
Kansas	38.2	15.6	9.4	18.9	13.7	*	*	*	100.0
Kentucky	47.7	12.2	6.7	14.5	13.4	*	*	*	100.0
Louisiana	55.2	10.8	6.5	9.6	13.6	*	*	*	100.0
Maine	*	*	*	*	*	*	*	*	100.0
Maryland	58.1	10.3	6.2	10.2	11.8	*	*	*	100.0
Massachusetts	43.9	12.9	8.2	14.5	14.7	*	*	*	100.0
Michigan	48.7	13.8	6.9	13.0	13.5	*	*	*	100.0
Minnesota	46.3	12.1	*	13.6	17.1	*	*	*	100.0
Mississippi	56.8	12.8	7.3	10.6	10.8	*	*	*	100.0
Missouri	48.7	15.2	5.8	12.4	14.2	*	*	*	100.0
Montana	35.1	*	*	*	*	*	*	*	100.0
Nebraska	41.6	*	*	16.1	20.1	*	*	*	100.0
Nevada	54.3	12.9	*	11.6	9.9	*	*	*	100.0
New Hampshire	49.4	*	*	*	*	*	*	*	100.0
New Jersey	59.7	11.6	4.8	8.5	11.7	*	*	*	100.0
New Mexico	37.3	19.8	*	*	16.7	*	*	*	100.0
New York	55.8	12.0	5.1	9.9	11.8	3.4	*	*	100.0
New York City	63.5	10.5	4.3	7.7	9.5	2.8	*	*	100.0
North Carolina	49.1	13.6	7.2	12.3	10.6	3.0	2.4	*	100.0
North Dakota	44.4	*	*	*	*	*	*	*	100.0
Ohio	56.7	11.6	5.4	11.0	11.0	*	*	*	100.0
Oklahoma	44.6	14.3	7.3	11.5	16.7	*	*	*	100.0
Oregon	37.1	11.4	9.8	11.0	20.0	*	*	*	100.0
Pennsylvania	55.0	12.4	5.9	10.2	12.4	2.1	*	*	100.0
Rhode Island	52.8	*	*	*	*	*	*	*	100.0
South Carolina	54.0	14.0	7.0	10.2	10.4	*	*	*	100.0
South Dakota	55.6	*	*	*	*	*	*	*	100.0
Tennessee	31.3	18.2	8.6	14.2	20.3	*	*	*	100.0
Texas	48.0	14.4	7.1	12.7	12.2	2.8	1.2	1.6	100.0
Utah	47.3	11.2	*	17.3	14.6	*	*	*	100.0
Vermont	*	*	*	*	*	*	*	*	100.0
Virginia	60.3	11.4	5.3	9.4	9.0	*	*	*	100.0
Washington	52.6	10.1	4.5	10.9	15.8	*	*	*	100.0
West Virginia	50.8	16.4	*	*	*	*	*	*	100.0
Wisconsin	50.0	10.2	6.2	14.4	12.4	*	*	*	100.0
Wyoming	*	*	*	*	*	*	*	*	100.0

* Figure does not meet standards of reliability or precision; based on fewer than 20 events in the numerator.
- Quantity zero.

Fetal Death Documentation Table 14B

Fetal deaths by period of gestation (in weeks): U.S. territories, 2009

[Fetal deaths include only those with stated or presumed period of gestation of 20 weeks or more.]

Territory	20-27	28-31	32-33	34-36	37-39	40	41	42 or more	Unknown	Total
TOTAL	306	58	32	52	51	7	5	13	3	527
American Samoa	-	-	-	1	-	-	-	-	-	1
Guam	15	2	3	3	8	2	3	6	-	42
Northern Marianas	3	-	-	3	1	-	-	3	-	10
Puerto Rico	278	55	26	44	37	4	2	2	3	451
Virgin Islands	10	1	3	1	5	1	-	2	-	23

- Quantity zero.

Fetal Death Documentation Table 15A

Fetal deaths and percent distribution by birthweight: United States and each reporting area, 2009

[Fetal deaths include only those with stated or presumed period of gestation of 20 weeks or more.]

State	<0500	0500-0999	1000-1499	1500-1999	2000-2499	2500-2999	3000-3499	3500-3999	4000-4499	4500-4999	5000-8165	Unknown	Total
	Number												
Total	8,044	4,690	2,073	1,872	1,831	1,713	1,339	584	221	98	75	2,332	24,872
Alabama	207	120	51	48	25	39	28	4	4	1	1	16	544
Alaska	6	9	3	2	3	5	4	4	2	-	-	15	53
Arizona	187	84	48	45	42	40	35	11	5	4	1	35	537
Arkansas	72	33	23	21	28	14	16	9	3	1	1	10	231
California	813	539	274	225	207	211	167	70	32	11	8	58	2,615
Colorado	100	54	22	25	38	39	34	8	8	2	-	16	346
Connecticut	71	36	12	16	20	16	15	3	1	2	1	16	209
Delaware	19	24	4	3	6	3	4	1	1	-	1	1	67
District of Columbia	31	16	9	5	5	8	5	1	2	-	-	2	84
Florida	560	279	131	126	136	116	83	31	18	6	2	44	1,532
Georgia	418	199	78	82	67	61	45	19	5	6	2	166	1,148
Hawaii	40	10	6	2	2	4	5	1	-	-	-	55	125
Idaho	30	19	10	10	17	10	13	4	2	-	-	3	118
Illinois	319	173	73	60	54	51	38	18	8	2	4	153	953
Indiana	119	91	40	27	39	40	28	15	8	2	2	43	454
Iowa	76	31	21	13	14	19	17	6	-	1	2	9	209
Kansas	45	50	32	29	22	15	12	5	4	-	1	1	216
Kentucky	124	62	27	26	35	24	26	11	3	2	1	4	345
Louisiana	132	68	36	28	23	26	15	7	3	1	1	19	359
Maine	9	10	3	3	5	1	4	3	-	1	-	7	46
Maryland	208	133	51	47	29	27	28	6	5	1	1	18	554
Massachusetts	109	84	30	29	36	34	29	5	5	2	1	16	380
Michigan	228	132	74	58	60	52	33	17	3	1	3	18	679
Minnesota	99	67	29	25	32	29	32	8	2	1	2	15	341
Mississippi	161	84	37	33	32	20	15	6	1	1	1	8	399
Missouri	135	96	39	28	40	27	20	20	4	1	2	20	432
Montana	11	8	5	4	6	7	7	1	-	-	-	8	57
Nebraska	35	37	8	10	12	13	12	10	2	2	1	7	149
Nevada	90	44	14	20	16	14	8	8	2	-	1	15	232
New Hampshire	26	12	5	10	4	6	7	3	1	-	-	5	79
New Jersey	286	168	48	50	37	46	39	14	3	3	5	73	772
New Mexico	22	26	13	15	7	13	13	5	2	-	-	13	129
New York	218	66	26	39	38	34	21	12	4	3	5	343	809
New York City	395	192	72	52	66	62	55	22	8	2	3	315	1,244
North Carolina	290	161	68	70	66	66	46	17	6	5	3	41	839
North Dakota	11	9	2	7	3	6	5	-	-	-	-	2	45
Ohio	308	182	72	78	55	48	40	23	4	2	2	55	869
Oklahoma	144	59	7	10	6	10	4	2	-	2	2	46	292
Oregon	57	53	27	15	28	25	18	13	6	1	-	4	247
Pennsylvania	342	170	71	74	65	68	52	28	7	4	2	150	1,033
Rhode Island	12	8	4	9	4	4	2	-	-	-	-	10	53
South Carolina	217	108	52	39	48	32	19	15	4	5	1	4	544
South Dakota	25	14	4	5	1	6	4	2	1	1	-	-	63
Tennessee	3	124	65	47	37	37	35	15	3	2	2	6	376
Texas	650	398	198	176	182	132	104	53	19	7	6	118	2,043
Utah	101	45	29	21	23	27	22	6	4	2	-	14	294
Vermont	7	8	1	1	3	1	1	1	-	-	-	2	25
Virginia	195	89	40	32	29	29	20	11	8	3	1	229	686
Washington	124	98	40	32	37	41	28	17	4	1	1	65	488
West Virginia	31	29	8	10	7	15	6	2	-	-	1	23	132
Wisconsin	115	75	29	26	27	33	18	11	4	3	1	13	355
Wyoming	11	4	2	4	7	7	2	-	-	1	-	3	41

State	<0500	0500-0999	1000-1499	1500-1999	2000-2499	2500-2999	3000-3499	3500-3999	4000-4499	4500-4999	5000-8165	Total
	Percent											
Total	35.7	20.8	9.2	8.3	8.1	7.6	5.9	2.6	1.0	0.4	0.3	100.0
Alabama	39.2	22.7	9.7	9.1	4.7	7.4	5.3	*	*	*	*	100.0
Alaska	*	*	*	*	*	*	*	*	*	*	*	100.0
Arizona	37.3	16.7	9.6	9.0	8.4	8.0	7.0	*	*	*	*	100.0
Arkansas	32.6	14.9	10.4	9.5	12.7	*	*	*	*	*	*	100.0
California	31.8	21.1	10.7	8.8	8.1	8.3	6.5	2.7	1.3	*	*	100.0
Colorado	30.3	16.4	6.7	7.6	11.5	11.8	10.3	*	*	*	*	100.0
Connecticut	36.8	18.7	*	*	10.4	*	*	*	*	*	*	100.0
Delaware	*	36.4	*	*	*	*	*	*	*	*	*	100.0
District of Columbia	37.8	*	*	*	*	*	*	*	*	*	*	100.0
Florida	37.6	18.8	8.8	8.5	9.1	7.8	5.6	2.1	*	*	*	100.0
Georgia	42.6	20.3	7.9	8.4	6.8	6.2	4.6	*	*	*	*	100.0
Hawaii	57.1	*	*	*	*	*	*	*	*	*	*	100.0
Idaho	26.1	*	*	*	*	*	*	*	*	*	*	100.0
Illinois	39.9	21.6	9.1	7.5	6.8	6.4	4.8	*	*	*	*	100.0
Indiana	29.0	22.1	9.7	6.6	9.5	9.7	6.8	*	*	*	*	100.0
Iowa	38.0	15.5	10.5	*	*	*	*	*	*	*	*	100.0
Kansas	20.9	23.3	14.9	13.5	10.2	*	*	*	*	*	*	100.0
Kentucky	36.4	18.2	7.9	7.6	10.3	7.0	7.6	*	*	*	*	100.0
Louisiana	38.8	20.0	10.6	8.2	6.8	7.6	*	*	*	*	*	100.0
Maine	*	*	*	*	*	*	*	*	*	*	*	100.0
Maryland	38.8	24.8	9.5	8.8	5.4	5.0	5.2	*	*	*	*	100.0
Massachusetts	29.9	23.1	8.2	8.0	9.9	9.3	8.0	*	*	*	*	100.0
Michigan	34.5	20.0	11.2	8.8	9.1	7.9	5.0	*	*	*	*	100.0
Minnesota	30.4	20.6	8.9	7.7	9.8	8.9	9.8	*	*	*	*	100.0
Mississippi	41.2	21.5	9.5	8.4	8.2	5.1	*	*	*	*	*	100.0
Missouri	32.8	23.3	9.5	6.8	9.7	6.6	4.9	4.9	*	*	*	100.0
Montana	*	*	*	*	*	*	*	*	*	*	*	100.0
Nebraska	24.6	26.1	*	*	*	*	*	*	*	*	*	100.0
Nevada	41.5	20.3	*	9.2	*	*	*	*	*	*	*	100.0
New Hampshire	35.1	*	*	*	*	*	*	*	*	*	*	100.0
New Jersey	40.9	24.0	6.9	7.2	5.3	6.6	5.6	*	*	*	*	100.0
New Mexico	19.0	22.4	*	*	*	*	*	*	*	*	*	100.0
New York	46.8	14.2	5.6	8.4	8.2	7.3	4.5	*	*	*	*	100.0
New York City	42.5	20.7	7.8	5.6	7.1	6.7	5.9	2.4	*	*	*	100.0
North Carolina	36.3	20.2	8.5	8.8	8.3	8.3	5.8	*	*	*	*	100.0
North Dakota	*	*	*	*	*	*	*	*	*	*	*	100.0
Ohio	37.8	22.4	8.8	9.6	6.8	5.9	4.9	2.8	*	*	*	100.0
Oklahoma	58.5	24.0	*	*	*	*	*	*	*	*	*	100.0
Oregon	23.5	21.8	11.1	*	11.5	10.3	*	*	*	*	*	100.0
Pennsylvania	38.7	19.3	8.0	8.4	7.4	7.7	5.9	3.2	*	*	*	100.0
Rhode Island	*	*	*	*	*	*	*	*	*	*	*	100.0
South Carolina	40.2	20.0	9.6	7.2	8.9	5.9	*	*	*	*	*	100.0
South Dakota	39.7	*	*	*	*	*	*	*	*	*	*	100.0
Tennessee	*	33.5	17.6	12.7	10.0	10.0	9.5	*	*	*	*	100.0
Texas	33.8	20.7	10.3	9.1	9.5	6.9	5.4	2.8	*	*	*	100.0
Utah	36.1	16.1	10.4	7.5	8.2	9.6	7.9	*	*	*	*	100.0
Vermont	*	*	*	*	*	*	*	*	*	*	*	100.0
Virginia	42.7	19.5	8.8	7.0	6.3	6.3	4.4	*	*	*	*	100.0
Washington	29.3	23.2	9.5	7.6	8.7	9.7	6.6	*	*	*	*	100.0
West Virginia	28.4	26.6	*	*	*	*	*	*	*	*	*	100.0
Wisconsin	33.6	21.9	8.5	7.6	7.9	9.6	*	*	*	*	*	100.0
Wyoming	*	*	*	*	*	*	*	*	*	*	*	100.0

* Figure does not meet standards of reliability or precision; based on fewer than 20 events in the numerator.

- Quantity zero.

Fetal Death Documentation Table 15B

Fetal deaths by birthweight: U.S. territories, 2009

[Fetal deaths include only those with stated or presumed period of gestation of 20 weeks or more.]

Territory	<0500	0500-0999	1000-1499	1500-1999	2000-2499	2500-2999	3000-3499	3500-3999	4000-4499	4500-4999	5000-8165	Unknown	Total
Total	199	124	40	43	31	21	32	10	2	2	-	23	527
American Samoa	-	-	-	1	-	-	-	-	-	-	-	-	1
Guam	9	10	2	6	2	2	8	2	-	1	-	-	42
Northern Marianas	1	1	-	3	1	-	1	2	-	-	-	1	10
Puerto Rico	187	107	36	28	25	18	20	6	2	1	-	21	451
Virgin Islands	2	6	2	5	3	1	3	-	-	-	-	1	23

- Quantity zero.

Fetal Death Documentation Table 16A

Fetal deaths by place of delivery: United States and each reporting area, 2009

[Fetal deaths include only those with stated or presumed period of gestation of 20 weeks or more.]

State	Hospital	Freestanding Birth Center	Clinic / Doctors Office	Residence	Other	Unknown	Total
TOTAL	24,414	175	43	157	42	41	24,872
Alabama	533	11	-	-	-	-	544
Alaska	52	1	-	-	-	-	53
Arizona	526	11	-	-	-	-	537
Arkansas	228	2	-	-	-	1	231
California	2,583	1	-	24	6	1	2,615
Colorado	340	6	-	-	-	-	346
Connecticut	208	1	-	-	-	-	209
Delaware	67	-	-	-	-	-	67
District of Columbia	83	1	-	-	-	-	84
Florida	1,498	1	14	7	12	-	1,532
Georgia	1,137	-	1	6	2	2	1,148
Hawaii	122	-	-	-	-	3	125
Idaho	113	1	-	4	-	-	118
Illinois	941	11	-	-	1	-	953
Indiana	438	3	1	9	1	2	454
Iowa	203	4	2	-	-	-	209
Kansas	210	-	-	5	1	-	216
Kentucky	337	-	-	6	2	-	345
Louisiana	359	-	-	-	-	-	359
Maine	46	-	-	-	-	-	46
Maryland	543	1	1	8	1	-	554
Massachusetts	378	1	-	-	1	-	380
Michigan	666	1	-	10	1	1	679
Minnesota	336	3	2	-	-	-	341
Mississippi	394	5	-	-	-	-	399
Missouri	421	11	-	-	-	-	432
Montana	56	-	-	-	1	-	57
Nebraska	146	-	-	3	-	-	149
Nevada	229	-	1	1	1	-	232
New Hampshire	78	-	-	1	-	-	79
New Jersey	764	6	1	-	-	1	772
New Mexico	128	1	-	-	-	-	129
New York	783	24	2	-	-	-	809
New York City	1,235	9	-	-	-	-	1,244
North Carolina	830	9	-	-	-	-	839
North Dakota	45	-	-	-	-	-	45
Ohio	843	6	1	-	-	19	869
Oklahoma	285	-	1	6	-	-	292
Oregon	241	-	-	6	-	-	247
Pennsylvania	989	4	5	30	4	1	1,033
Rhode Island	52	1	-	-	-	-	53
South Carolina	538	-	-	6	-	-	544
South Dakota	62	-	1	-	-	-	63
Tennessee	368	8	-	-	-	-	376
Texas	2,009	2	1	20	4	7	2,043
Utah	290	-	-	1	3	-	294
Vermont	25	-	-	-	-	-	25
Virginia	661	18	4	-	-	3	686
Washington	479	-	4	4	1	-	488
West Virginia	130	2	-	-	-	-	132
Wisconsin	345	9	1	-	-	-	355
Wyoming	41	-	-	-	-	-	41

- Quantity zero.

Fetal Death Documentation Table 16B

Fetal deaths by place of delivery: U.S. territories, 2009

[Fetal deaths include only those with stated or presumed period of gestation of 20 weeks or more.]

Territory	Hospital	Freestanding Birth Center	Clinic / Doctors Office	Residence	Other	Unknown	Total
TOTAL	516	7	3	-	-	1	527
American Samoa	-	-	-	-	-	1	1
Guam	41	1	-	-	-	-	42
Northern Marianas	10	-	-	-	-	-	10
Puerto Rico	442	6	3	-	-	-	451
Virgin Islands	23	-	-	-	-	-	23

- Quantity zero.

Fetal Death Documentation Table 17A

Fetal deaths and percent distribution by attendant:

Total of 49 states and the District of Columbia, and each reporting area, 2009

[Fetal deaths include only those with stated or presumed period of gestation of 20 weeks or more.]

State	Doctor of Medicine	Doctor of Osteopathy	Certified Nurse Midwife	Other Midwife	Other	Unknown	Total
	Number						
TOTAL 1	22,087	1,224	472	43	417	511	24,754
Alabama	516	6	3	-	19	-	544
Alaska	47	1	3	-	1	1	53
Arizona	439	66	13	1	-	18	537
Arkansas	226	1	1	-	-	3	231
California	2,412	88	-	-	115	-	2,615
Colorado	312	25	7	-	2	-	346
Connecticut	187	8	11	-	-	3	209
Delaware	58	2	4	-	1	2	67
District of Columbia	82	1	1	-	-	-	84
Florida	1,418	94	3	-	9	8	1,532
Georgia	1,022	37	32	1	55	1	1,148
Hawaii	111	8	-	1	2	3	125
Illinois	875	51	7	2	16	2	953
Indiana	403	20	8	-	13	10	454
Iowa	164	38	6	-	1	-	209
Kansas	179	21	3	1	12	-	216
Kentucky	313	18	7	2	2	3	345
Louisiana	337	2	3	-	17	-	359
Maine	28	14	4	-	-	-	46
Maryland	498	20	34	1	-	1	554
Massachusetts	361	5	13	-	-	1	380
Michigan	534	94	24	-	27	-	679
Minnesota	321	5	13	-	1	1	341
Mississippi	381	5	1	-	12	-	399
Missouri	350	69	8	1	3	1	432
Montana	46	6	2	1	2	-	57
Nebraska	147	1	-	-	1	-	149
Nevada	192	9	-	1	18	12	232
New Hampshire	65	2	11	-	-	1	79
New Jersey	727	3	-	-	-	42	772
New Mexico	108	4	15	-	2	-	129
New York	674	37	29	-	13	56	809
New York City	1,155	23	42	-	13	11	1,244
North Carolina	837	2	-	-	-	-	839
North Dakota	45	-	-	-	-	-	45
Ohio	713	86	12	-	-	58	869
Oklahoma	224	52	4	-	2	10	292
Oregon	212	7	13	6	7	2	247
Pennsylvania	641	110	44	4	6	228	1,033
Rhode Island	50	-	3	-	-	-	53
South Carolina	509	4	18	-	13	-	544
South Dakota	54	3	2	-	4	-	63
Tennessee	365	7	3	-	1	-	376
Texas	1,881	115	19	1	8	19	2,043
Utah	261	10	15	5	1	2	294
Vermont	24	-	1	-	-	-	25
Virginia	674	2	1	1	7	1	686
Washington	451	12	17	-	6	2	488
West Virginia	103	13	8	-	-	8	132
Wisconsin	317	15	3	14	5	1	355
Wyoming	38	2	1	-	-	-	41

- Quantity zero.

1 Idaho does not report attendant.

Fetal Death Documentation Table 17B

Fetal deaths by attendant: U.S. territories, 2009

[Fetal deaths include only those with stated or presumed period of gestation of 20 weeks or more.]

Territory	Doctor of Medicine	Doctor of Osteopathy	Certified Nurse Midwife	Other Midwife	Other	Unknown	Total
Total	503	2	14	5	-	3	527
American Samoa	-	-	-	-	-	1	1
Guam	39	2	-	1	-	-	42
Northern Marianas	3	-	6	-	-	1	10
Puerto Rico	450	-	-	-	-	1	451
Virgin Islands	11	-	8	4	-	-	23

- Quantity zero.

Table 18. Fetal deaths by method of delivery and age of mother: 49 reporting states and the District of Columbia, 2009

[Fetal deaths include only those with stated or presumed period of gestation of 20 weeks or more.]

Method of delivery	All fetal deaths ¹	Method of Delivery Reported							
		Age of mother (years)							
		All ages	Under 20	20-24	25-29	30-34	35-39	40-54	Not stated ²
Vaginal delivery									
Total vaginal	24,747	19,707	2,445	4,872	5,039	4,003	2,461	887	1,186
Vaginal with forceps	19,707	190	16	38	54	48	21	13	1,414
Vaginal with vacuum	19,707	126	14	27	40	22	16	7	1,408
Cesarean delivery	24,747	3,613	234	715	989	882	594	199	1,186
Hysterectomy/hysterotomy ³	23,343	241	19	43	56	44	58	21	2,788

¹ Total for total vaginal, cesarean delivery, and hysterectomy/hysterotomy is the number of fetal deaths to residents of areas reporting respective method of delivery. Total for vaginal with forceps and vaginal with vacuum is the total number of fetal deaths to women delivering vaginally.

² No response reported for method of delivery.

³ Excludes data for Alaska, Connecticut, New York State (not NYC), Oklahoma, and Wyoming which do not report hysterectomy or hysterotomy.

Note: Hawaii does not report method of delivery.

Fetal Death Documentation Table 19A

**Fetal deaths and percent distribution by weight gain during pregnancy (in pounds):
48 states and the District of Columbia and each reporting area, 2009**

[Fetal deaths include only those with stated or presumed period of gestation of 20 weeks or more.]

State	<10	10-14	15-19	20-24	25-29	30-34	35+	Not stated	Total
	Number								
TOTAL 1	5,249	2,898	2,331	2,270	1,515	1,303	2,284	5,749	23,599
Alabama	101	98	70	75	33	41	59	67	544
Alaska	4	4	5	-	3	3	2	32	53
Arizona	146	96	58	55	31	29	52	70	537
Arkansas	27	28	25	18	8	14	26	85	231
California	742	369	305	271	207	165	298	258	2,615
Colorado	37	40	23	37	36	19	39	115	346
Connecticut	42	22	20	25	16	17	24	43	209
Delaware	25	9	7	5	6	3	8	4	67
District of Columbia	4	2	-	1	-	-	5	72	84
Florida	371	172	178	164	95	76	187	289	1,532
Idaho	48	16	12	12	12	7	8	3	118
Illinois	146	141	69	87	47	45	59	359	953
Indiana	113	57	41	46	36	32	59	70	454
Iowa	56	33	30	21	10	10	20	29	209
Kansas	38	29	39	29	19	14	26	22	216
Kentucky	101	37	47	38	26	26	48	22	345
Louisiana	104	49	38	41	22	25	24	56	359
Maine	10	4	4	6	3	5	2	12	46
Maryland	133	67	62	53	43	39	60	97	554
Massachusetts	50	53	42	41	32	24	33	105	380
Michigan	143	73	68	79	51	47	90	128	679
Minnesota	70	40	38	40	31	23	28	71	341
Mississippi	79	48	24	28	15	15	24	166	399
Missouri	71	56	50	42	39	39	77	58	432
Montana	14	3	4	4	8	3	7	14	57
Nebraska	43	17	23	21	9	8	14	14	149
Nevada	47	19	15	12	10	10	18	101	232
New Hampshire	20	9	13	5	4	6	13	9	79
New Jersey	146	130	88	78	53	52	56	169	772
New Mexico	20	14	8	7	12	9	10	49	129
New York	136	64	50	46	47	41	57	368	809
New York City	167	108	102	82	37	43	71	634	1,244
North Carolina	170	113	89	109	53	60	79	166	839
North Dakota	17	5	5	4	6	-	5	3	45
Ohio	159	124	81	77	59	43	64	262	869
Oklahoma	68	46	33	33	18	19	31	44	292
Oregon	61	27	27	27	22	11	43	29	247
Pennsylvania	225	126	92	96	62	45	93	294	1,033
Rhode Island	-	-	2	1	-	1	-	49	53
South Carolina	188	53	53	42	33	29	53	93	544
South Dakota	22	10	6	5	3	4	8	5	63
Tennessee	29	24	29	38	22	19	36	179	376
Texas	683	240	186	181	113	94	174	372	2,043
Utah	56	39	32	51	32	20	40	24	294
Vermont	9	3	1	3	1	1	1	6	25
Virginia	67	60	39	39	32	12	34	403	686
Washington	129	48	38	42	26	20	57	128	488
West Virginia	20	16	10	8	9	5	11	53	132
Wisconsin	83	51	48	42	21	28	47	35	355
Wyoming	9	6	2	3	2	2	4	13	41

State	<10	10-14	15-19	20-24	25-29	30-34	35+	Total
	Percent							
TOTAL 1	29.4	16.2	13.1	12.7	8.5	7.3	12.8	100.0
Alabama	21.2	20.5	14.7	15.7	6.9	8.6	12.4	100.0
Alaska	*	*	*	*	*	*	*	100.0
Arizona	31.3	20.6	12.4	11.8	6.6	6.2	11.1	100.0
Arkansas	18.5	19.2	17.1	*	*	*	17.8	100.0
California	31.5	15.7	12.9	11.5	8.8	7.0	12.6	100.0
Colorado	16.0	17.3	10.0	16.0	15.6	*	16.9	100.0
Connecticut	25.3	13.3	12.0	15.1	*	*	14.5	100.0
Delaware	39.7	*	*	*	*	*	*	100.0
District of Columbia	*	*	*	*	*	*	*	100.0
Florida	29.8	13.8	14.3	13.2	7.6	6.1	15.0	100.0
Idaho	41.7	*	*	*	*	*	*	100.0
Illinois	24.6	23.7	11.6	14.6	7.9	7.6	9.9	100.0
Indiana	29.4	14.8	10.7	12.0	9.4	8.3	15.4	100.0
Iowa	31.1	18.3	16.7	11.7	*	*	11.1	100.0
Kansas	19.6	14.9	20.1	14.9	*	*	13.4	100.0
Kentucky	31.3	11.5	14.6	11.8	8.0	8.0	14.9	100.0
Louisiana	34.3	16.2	12.5	13.5	7.3	8.3	7.9	100.0
Maine	*	*	*	*	*	*	*	100.0
Maryland	29.1	14.7	13.6	11.6	9.4	8.5	13.1	100.0
Massachusetts	18.2	19.3	15.3	14.9	11.6	8.7	12.0	100.0
Michigan	26.0	13.2	12.3	14.3	9.3	8.5	16.3	100.0
Minnesota	25.9	14.8	14.1	14.8	11.5	8.5	10.4	100.0
Mississippi	33.9	20.6	10.3	12.0	*	*	10.3	100.0
Missouri	19.0	15.0	13.4	11.2	10.4	10.4	20.6	100.0
Montana	*	*	*	*	*	*	*	100.0
Nebraska	31.9	*	17.0	15.6	*	*	*	100.0
Nevada	35.9	*	*	*	*	*	*	100.0
New Hampshire	28.6	*	*	*	*	*	*	100.0
New Jersey	24.2	21.6	14.6	12.9	8.8	8.6	9.3	100.0
New Mexico	25.0	*	*	*	*	*	*	100.0
New York	30.8	14.5	11.3	10.4	10.7	9.3	12.9	100.0
New York City	27.4	17.7	16.7	13.4	6.1	7.0	11.6	100.0
North Carolina	25.3	16.8	13.2	16.2	7.9	8.9	11.7	100.0
North Dakota	*	*	*	*	*	*	*	100.0
Ohio	26.2	20.4	13.3	12.7	9.7	7.1	10.5	100.0
Oklahoma	27.4	18.5	13.3	13.3	*	*	12.5	100.0
Oregon	28.0	12.4	12.4	12.4	10.1	*	19.7	100.0
Pennsylvania	30.4	17.1	12.4	13.0	8.4	6.1	12.6	100.0
Rhode Island	*	*	*	*	*	*	*	100.0
South Carolina	41.7	11.8	11.8	9.3	7.3	6.4	11.8	100.0
South Dakota	37.9	*	*	*	*	*	*	100.0
Tennessee	14.7	12.2	14.7	19.3	11.2	*	18.3	100.0
Texas	40.9	14.4	11.1	10.8	6.8	5.6	10.4	100.0
Utah	20.7	14.4	11.9	18.9	11.9	7.4	14.8	100.0
Vermont	*	*	*	*	*	*	*	100.0
Virginia	23.7	21.2	13.8	13.8	11.3	*	12.0	100.0
Washington	35.8	13.3	10.6	11.7	7.2	5.6	15.8	100.0
West Virginia	25.3	*	*	*	*	*	*	100.0
Wisconsin	25.9	15.9	15.0	13.1	6.6	8.8	14.7	100.0
Wyoming	*	*	*	*	*	*	*	100.0

* Figure does not meet standards of reliability or precision; based on fewer than 20 births in the numerator.

- Quantity zero.

1Hawaii and Georgia do not report weight gain during pregnancy.

Fetal Death Documentation Table 19B

Fetal deaths by weight gain during pregnancy (in pounds): U.S. territories, 2009

[Fetal deaths include only those with stated or presumed period of gestation of 20 weeks or more.]

Territory	<10	10-14	15-19	20-24	25-29	30-34	35+	Not stated	Total
TOTAL 1	276	78	34	43	16	13	30	36	526
Guam	3	4	2	7	4	1	6	15	42
Northern Marianas	-	-	-	-	-	-	-	10	10
Puerto Rico	270	72	31	32	12	12	21	1	451
Virgin Islands	3	2	1	4	-	-	3	10	23

- Quantity zero.

1 American Samoa does not report weight gain during pregnancy.

Table 20. Fetal deaths by risk factors: Total of 49 reporting states and the District of Columbia, 2009

[Fetal deaths include only those with stated or presumed period of gestation of 20 weeks or more.]

State	Diabetes				Hypertension, chronic				Hypertension, pregnancy-associated			
	yes	no	unknown	total	yes	no	unknown	total	yes	no	unknown	total
Total 1	1,542	21,732	1,473	24,747	1,031	22,243	1,473	24,747	1,142	22,132	1,473	24,747
Alabama	37	501	6	544	39	499	6	544	29	509	6	544
Alaska	4	48	1	53	2	50	1	53	1	51	1	53
Arizona	31	490	16	537	10	511	16	537	17	504	16	537
Arkansas	18	213	-	231	9	222	-	231	10	221	-	231
California	136	2,473	6	2,615	58	2,551	6	2,615	68	2,541	6	2,615
Colorado	17	310	19	346	11	316	19	346	13	314	19	346
Connecticut	17	184	8	209	4	197	8	209	6	195	8	209
Delaware	7	60	-	67	5	62	-	67	3	64	-	67
District of Columbia	2	71	11	84	3	70	11	84	1	72	11	84
Florida	97	1,387	48	1,532	85	1,399	48	1,532	78	1,406	48	1,532
Georgia	53	922	173	1,148	44	931	173	1,148	59	916	173	1,148
Idaho	8	110	-	118	2	116	-	118	6	112	-	118
Illinois	43	790	120	953	31	802	120	953	31	802	120	953
Indiana	41	386	27	454	22	405	27	454	31	396	27	454
Iowa	18	189	2	209	9	198	2	209	15	192	2	209
Kansas	14	202	-	216	4	212	-	216	9	207	-	216
Kentucky	26	312	7	345	19	319	7	345	18	320	7	345
Louisiana	20	338	1	359	22	336	1	359	19	339	1	359
Maine	4	38	4	46	-	42	4	46	1	41	4	46
Maryland	38	515	1	554	40	513	1	554	39	514	1	554
Massachusetts	23	298	59	380	10	311	59	380	10	311	59	380
Michigan	40	591	48	679	30	601	48	679	45	586	48	679
Minnesota	28	304	9	341	9	323	9	341	6	326	9	341
Mississippi	16	365	18	399	32	349	18	399	31	350	18	399
Missouri	25	395	12	432	24	396	12	432	25	395	12	432
Montana	1	56	-	57	1	56	-	57	4	53	-	57
Nebraska	15	131	3	149	3	143	3	149	10	136	3	149
Nevada	14	211	7	232	9	216	7	232	6	219	7	232
New Hampshire	6	71	2	79	3	74	2	79	3	74	2	79
New Jersey	43	696	33	772	40	699	33	772	30	709	33	772
New Mexico	11	118	-	129	4	125	-	129	7	122	-	129
New York	52	497	260	809	31	518	260	809	23	526	260	809
New York City	59	957	228	1,244	50	966	228	1,244	62	954	228	1,244
North Carolina	36	801	2	839	33	804	2	839	50	787	2	839
North Dakota	1	44	-	45	2	43	-	45	1	44	-	45
Ohio	60	778	31	869	37	801	31	869	40	798	31	869
Oklahoma	22	270	-	292	13	279	-	292	17	275	-	292
Oregon	19	227	1	247	14	232	1	247	17	229	1	247
Pennsylvania	60	838	135	1,033	37	861	135	1,033	51	847	135	1,033
Rhode Island	-	5	48	53	-	5	48	53	2	3	48	53
South Carolina	43	484	17	544	40	487	17	544	31	496	17	544
South Dakota	4	59	-	63	2	61	-	63	5	58	-	63
Tennessee	28	348	-	376	19	357	-	376	16	360	-	376
Texas	178	1,859	6	2,043	106	1,931	6	2,043	104	1,933	6	2,043
Utah	20	274	-	294	6	288	-	294	17	277	-	294
Vermont	2	19	4	25	2	19	4	25	2	19	4	25
Virginia	27	598	61	686	27	598	61	686	21	604	61	686
Washington	37	421	30	488	9	449	30	488	21	437	30	488
West Virginia	8	122	2	132	7	123	2	132	7	123	2	132
Wisconsin	27	322	6	355	11	338	6	355	20	329	6	355
Wyoming	6	34	1	41	1	39	1	41	4	36	1	41

- Quantity zero.

1 Total number of fetal deaths to residents of areas reporting respective risk factors.

Note: Hawaii does not report these items.

Table 21. Fetal deaths to mothers with selected risk factors during pregnancy, characteristics of delivery, and congenital anomalies by age of mother: Total of 49 reporting states and the District of Columbia, 2009

[Fetal deaths include only those with stated or presumed period of gestation of 20 weeks or more.]

Risk factors, characteristics, and anomalies	All fetal deaths ¹	Risk factor, characteristic or anomaly reported							Factor not reported	Not stated ²
		Age of mother (years)								
		All ages	Under 20	20-24	25-29	30-34	35-39	40-54		
Risk factors in this pregnancy										
Diabetes	24,747	1,542	66	228	402	418	303	125	21,732	1,473
Hypertension, chronic	24,747	1,031	24	128	251	281	229	118	22,243	1,473
Hypertension, pregnancy-associated	24,747	1,142	106	287	318	220	153	58	22,132	1,473
Eclampsia ³	23,021	138	8	43	40	24	20	3	21,491	1,392
Characteristics of delivery										
Breech or malpresentation	24,747	4,886	570	1,109	1,245	1,051	697	214	16,629	3,232
Congenital anomalies ⁴										
Anencephaly	22,565	284	50	70	80	47	28	9	20,670	1,611
Meningomyelocele or spina bifida	22,565	89	8	27	23	17	11	3	20,865	1,611
Omphalocele or gastroschisis	22,565	151	24	33	40	28	18	8	20,803	1,611
Cleft lip or palate	22,565	172	19	42	43	32	22	14	20,782	1,611
Down's syndrome	22,565	253	14	27	37	58	81	36	20,701	1,611

¹ Total number of fetal deaths to residents of areas reporting respective risk factors, characteristics, and anomalies.

² No response reported for specific item.

³ Idaho, Michigan, Nebraska, Oklahoma, and Washington do not report eclampsia.

⁴ New Mexico, New York, and New York City do not report congenital anomalies.

Note: Hawaii does not report these items.

Fetal Death Documentation Table 22A

Fetal deaths with selected congenital anomalies:

47 states and the District of Columbia and each reporting area, 2009

[Fetal deaths include only those with stated or presumed period of gestation of 20 weeks or more.]

State	Anencephaly	Spina bifida	Omphalocele	Cleft Lip	Downs syndrome	Total
Total 1	284	89	151	172	253	22,565
Alabama	5	1	5	3	3	544
Alaska	1	2	-	-	-	53
Arizona	11	1	3	4	2	537
Arkansas	2	1	2	1	-	231
California	18	7	16	19	18	2,615
Colorado	6	3	2	2	5	346
Connecticut	2	3	3	3	3	209
Delaware	1	1	-	1	-	67
District of Columbia	1	-	1	-	2	84
Florida	21	3	5	8	24	1,532
Georgia	8	5	1	3	10	1,148
Idaho	2	1	-	2	1	118
Illinois	7	3	8	7	6	953
Indiana	8	-	1	3	2	454
Iowa	6	2	3	1	2	209
Kansas	5	-	1	3	3	216
Kentucky	2	2	2	2	5	345
Louisiana	6	2	6	6	5	359
Maine	-	-	1	1	-	46
Maryland	7	3	2	8	4	554
Massachusetts	4	-	-	-	3	380
Michigan	9	3	5	8	18	679
Minnesota	10	3	2	5	2	341
Mississippi	7	-	2	2	2	399
Missouri	6	2	2	2	6	432
Montana	1	-	1	1	-	57
Nebraska	3	-	-	3	1	149
Nevada	5	1	2	1	3	232
New Hampshire	1	-	1	3	1	79
New Jersey	10	4	4	7	12	772
North Carolina	9	1	5	3	6	839
North Dakota	2	-	-	-	-	45
Ohio	12	5	11	10	7	869
Oklahoma	8	2	3	2	2	292
Oregon	4	-	1	2	11	247
Pennsylvania	13	8	5	4	20	1,033
Rhode Island	-	-	-	-	-	53
South Carolina	4	-	-	3	5	544
South Dakota	4	1	1	1	-	63
Tennessee	2	-	3	1	3	376
Texas	32	11	25	20	21	2,043
Utah	3	1	4	2	1	294
Vermont	1	-	-	-	-	25
Virginia	2	1	1	3	4	686
Washington	7	3	4	4	21	488
West Virginia	1	1	3	1	3	132
Wisconsin	4	2	4	7	5	355
Wyoming	1	-	-	-	1	41

- Quantity zero.

1 Hawaii, New Mexico, and New York (including New York City) do not report congenital anomalies.

Fetal Death Documentation Table 22B
Fetal deaths with selected congenital anomalies: U.S. territories, 2009

[Fetal deaths include only those with stated or presumed period of gestation of 20 weeks or more.]

Territory	Anencephaly	Spina bifida	Omphalocele	Cleft Lip	Downs syndrome	Total
Total 1	2	4	2	6	5	526
Guam	-	-	-	-	-	42
Northern Marianas	1	-	-	-	-	10
Puerto Rico	1	4	2	6	5	451
Virgin Islands	-	-	-	-	-	23

- Quantity zero.

1 American Samoa does not report congenital anomalies.