

Table 8. Mothers who smoked cigarettes during pregnancy, by selected characteristics: United States, selected reporting areas 2007 and 2008

(Data are based on birth certificates)

Characteristic of mother	21 reporting areas (2003 revision)	
	2007	2008
Race of mother		
Percent of mothers who smoked <sup>1,2</sup>		
All races.....	10.4	10.2
White.....	11.1	10.8
Black or African American.....	9.9	9.7
American Indian or Alaska Native.....	20.6	19.6
Asian or Pacific Islander <sup>3</sup> .....	1.6	1.6
Hispanic origin and race of mother		
Hispanic or Latina.....	2.1	2.0
Mexican.....	1.5	1.4
Puerto Rican.....	13.0	12.2
Cuban.....	6.6	7.1
Central and South American.....	0.7	0.7
Other and unknown Hispanic or Latina..	4.5	3.8
Not Hispanic or Latina:		
White.....	16.3	16.0
Black or African American.....	10.1	9.9
Age of mother		
Under 15 years.....	3.4	3.2
15-19 years.....	14.2	13.5
15-17 years.....	9.9	9.1
18-19 years.....	16.2	15.6
20-24 years.....	15.9	15.7
25-29 years.....	10.2	10.1
30-34 years.....	5.9	5.9
35-39 years.....	5.4	5.2
40-54 years.....	5.5	5.0
Education of mother		
No high school diploma or GED.....	13.6	13.7
High school diploma or GED.....	16.2	16.0
Some college, no Bachelor's degree	10.4	10.3
Bachelor's degree or more.....	1.4	1.3

<sup>1</sup>Data are for the 21 reporting areas that used the 2003 Revision of the U.S. Standard Certificate of Live Birth for data on smoking in 2007 and 2008.

<sup>2</sup>Excludes live births for whom smoking status of mother is unknown.

<sup>3</sup>Estimates are not available for Asian or Pacific Islander subgroups because not all states have adopted the 2003 revision of the U.S. Standard Certificate of Live Birth. See Appendix II, Race.

NOTES: Starting in 2003, states began switching to the 2003 Revision of the U.S. Standard Certificate of Live Birth on a voluntary basis. Because cigarette smoking data based on the 2003 revision are not comparable with data based on the 1989 or earlier revisions, data are only presented for states that used the 2003 revision for 2007 and 2008. See Appendix II, Cigarette smoking for a list of states included in this table. See *Health, United States, 2010* and earlier editions for data for years prior to 2007.

The race groups, white, black, American Indian or Alaska Native, and Asian or Pacific Islander, include persons of Hispanic and non-Hispanic origin. Persons of Hispanic origin may be of any race. Starting with 2003 data, some states reported multiple-race data. The multiple-race data for these states were bridged to the single-race categories of the 1977 Office of Management and Budget standards for comparability with other states. See Appendix II, Race.

SOURCE: CDC/NCHS, National Vital Statistics System, Birth File. Martin JA, Hamilton BE, Sutton PD, Ventura SJ, Mathews TJ, Osterman MJK. Births: Final data for 2008. National vital statistics reports; vol 59 no 1. Hyattsville, MD: NCHS. 2010.

*Health, United States, 2010, web update*