

Table 13. Contraceptive use in the past month among women aged 15-44, by age, race and Hispanic origin, and method of contraception: United States, selected years 1982-2010

(Data are based on household interviews of samples of women of childbearing age)

Race and Hispanic origin and year <sup>1</sup>	Age in years				
	15-44	15-19	20-24	25-34	35-44
<b>All women:<sup>2</sup></b>					
1982.....	54,099	9,521	10,629	19,644	14,305
1988.....	57,900	9,179	9,413	21,726	17,582
1995.....	60,201	8,961	9,041	20,758	21,440
2002.....	61,561	9,834	9,840	19,522	22,365
2006-2010.....	61,755	10,478	10,365	19,722	21,190
<b>Not Hispanic or Latina:</b>					
<b>White only:</b>					
1982.....	41,279	7,010	8,081	14,945	11,243
1988.....	42,575	6,531	6,630	15,929	13,486
1995.....	42,154	5,865	6,020	14,471	15,798
2002.....	39,498	6,069	5,938	12,073	15,418
2006-2010.....	37,384	6,034	6,173	11,953	13,224
<b>Black or African American only:</b>					
1982.....	6,825	1,383	1,456	2,392	1,593
1988.....	7,408	1,362	1,322	2,760	1,965
1995.....	8,060	1,334	1,305	2,780	2,641
2002.....	8,250	1,409	1,396	2,587	2,857
2006-2010.....	8,451	1,566	1,493	2,621	2,771
<b>Hispanic or Latina:<sup>3</sup></b>					
1982.....	4,393	886	811	1,677	1,018
1988.....	5,557	999	1,003	2,104	1,451
1995.....	6,702	1,150	1,163	2,450	1,940
2002.....	9,107	1,521	1,632	3,249	2,705
2006-2010.....	10,474	1,904	1,734	3,611	3,225
<b>Percent of women in population using contraception</b>					
<b>All women:<sup>2</sup></b>					
1982.....	55.7	24.2	55.8	66.7	61.6
1988.....	60.3	32.1	59.0	66.3	68.3
1995.....	64.2	29.8	63.5	71.1	72.3
2002.....	61.9	31.5	60.7	68.6	69.9
2006-2010.....	62.2	30.5	58.3	67.3	74.9
<b>Not Hispanic or Latina:</b>					
<b>White only:</b>					
1982.....	57.3	23.6	58.7	67.8	63.5
1988.....	63.0	34.0	62.6	67.7	71.5
1995.....	66.2	30.5	65.4	72.9	73.6
2002.....	64.6	35.0	66.3	69.9	71.4
2006-2010.....	65.6	35.1	62.7	69.7	77.2
<b>Black or African American only:</b>					
1982.....	51.6	29.8	52.3	63.5	52.0
1988.....	56.8	35.7	61.8	63.5	58.7
1995.....	62.3	36.1	67.6	66.8	68.3
2002.....	57.6	32.9	50.8	67.9	63.8
2006-2010.....	54.2	25.5	50.0	60.9	66.2
<b>Hispanic or Latina:<sup>3</sup></b>					
1982.....	50.6	*	*36.8	67.2	59.0
1988.....	50.4	*18.3	40.8	67.4	54.3

1995.....	59.0	26.1	50.6	69.2	70.8
2002.....	59.0	20.4	57.4	66.2	72.9
2006-2010.....	59.7	22.3	54.0	66.0	77.7

Age in years

Race and Hispanic origin and year<sup>1</sup>

	15-44	15-19	20-24	25-34	35-44
Number of sexually active women in population, in thousands <sup>4</sup>					
All women: <sup>2</sup>					
1982.....	---	---	---	---	---
1988.....	38,657	3,522	6,342	15,797	12,996
1995.....	41,796	3,341	6,272	15,687	16,495
2002.....	42,683	3,775	6,798	14,857	17,252
2006-2010.....	43,145	3,896	6,944	14,785	17,520
Not Hispanic or Latina:					
White only:					
1982.....	---	---	---	---	---
1988.....	29,070	2,558	4,665	11,620	10,227
1995.....	29,994	2,202	4,276	11,194	12,322
2002.....	28,079	2,519	4,329	9,224	12,006
2006-2010.....	27,105	2,471	4,341	9,105	11,188
Black or African American only:					
1982.....	---	---	---	---	---
1988.....	4,962	621	949	2,030	1,362
1995.....	5,579	598	967	2,039	1,975
2002.....	5,611	564	949	1,978	2,121
2006-2010.....	5,526	517	939	1,946	2,124
Hispanic or Latina: <sup>3</sup>					
1982.....	---	---	---	---	---
1988.....	3,315	265	541	1,579	931
1995.....	4,330	409	685	1,794	1,442
2002.....	6,075	405	1,070	2,462	2,138
2006-2010.....	6,978	563	1,076	2,656	2,683

Percent of sexually active women in population using contraception<sup>4</sup>

All women: <sup>2</sup>					
1982.....	---	---	---	---	---
1988.....	90.3	80.1	88.2	91.1	93.1
1995.....	92.5	80.2	91.7	94.0	93.9
2002.....	89.3	82.0	87.9	90.2	90.7
2006-2010.....	89.0	82.0	87.0	89.8	90.6
Not Hispanic or Latina:					
White only:					
1982.....	---	---	---	---	---
1988.....	92.2	81.9	90.3	92.7	95.1
1995.....	93.0	81.7	93.0	93.9	94.2
2002.....	90.9	84.4	90.9	91.5	91.7
2006-2010.....	90.5	85.7	89.1	91.6	91.2
Black or African American only:					
1982.....	---	---	---	---	---
1988.....	84.8	77.5	85.8	86.3	85.2
1995.....	90.0	80.0	91.3	91.6	90.9
2002.....	84.7	82.2	74.8	88.9	86.0
2006-2010.....	82.8	77.3	79.4	82.1	86.3
Hispanic or Latina: <sup>3</sup>					
1982.....	---	---	---	---	---

1988.....	84.4	69.0	74.0	89.8	85.7
1995.....	91.4	75.5	82.5	95.4	95.2
2002.....	88.4	76.4	87.5	87.4	92.3
2006-2010.....	89.6	75.5	87.0	89.7	93.4

Method of contraception and year	Age in years				
	15-44	15-19	20-24	25-34	35-44
<b>Female sterilization</b>					
1982.....	23.2	-	*4.5	22.1	43.5
1988.....	27.6	*	*4.6	25.0	47.6
1995.....	27.8	*	4.0	23.8	45.0
2002.....	27.0	-	3.6	21.6	45.8
2006-2010.....	26.6	*	*2.6	22.9	44.0
<b>Male sterilization</b>					
1982.....	10.9	*	*3.6	10.1	19.9
1988.....	11.7	*	*	10.2	20.8
1995.....	10.9	-	*	7.8	19.5
2002.....	10.2	-	*	7.2	18.2
2006-2010.....	10.8	*	*	7.1	19.8
<b>Implant and other hormonal contraceptives<sup>5</sup></b>					
1982.....	...	...	...	...	...
1988.....	...	...	...	...	...
1995.....	1.3	*	3.7	*1.3	*
2002.....	1.0	*	*	*1.7	*
2006-2010.....	3.4	*4.7	6.4	4.4	*1.1
<b>Injectable<sup>5</sup></b>					
1982.....	...	...	...	...	...
1988.....	...	...	...	...	...
1995.....	3.0	9.7	6.1	2.9	*0.8
2002.....	5.5	14.2	10.6	5.5	*1.9
2006-2010.....	3.9	11.4	5.9	4.2	*1.3
<b>Birth control pill<sup>6</sup></b>					
1982.....	28.0	63.9	55.1	25.7	*3.7
1988.....	30.8	58.8	68.2	32.6	4.3
1995.....	27.0	43.8	52.1	33.4	8.7
2002.....	31.0	53.8	52.5	34.8	15.0
2006-2010.....	28.4	53.6	47.3	30.5	14.3
<b>Intrauterine device</b>					
1982.....	7.1	*	*4.2	9.7	6.9
1988.....	2.0	-	*	2.1	3.1
1995.....	0.8	-	*	*0.8	1.1
2002.....	2.1	*	1.8	3.7	*1.3
2006-2010.....	5.6	*	5.6	7.2	4.9
<b>Diaphragm</b>					
1982.....	8.1	*6.0	10.2	10.3	4.0
1988.....	5.7	*	*3.7	7.3	6.0
1995.....	1.9	*	*	1.7	2.8
2002.....	*	-	*	*	*

2006-2010.....	*	-	-	*	*
Condom					
1982.....	12.0	20.8	10.7	11.4	11.3
1988.....	14.6	32.8	14.5	13.7	11.2
1995.....	23.4	45.8	33.7	23.7	15.3
2002.....	23.8	44.6	36.0	23.1	15.6
2006-2010.....	23.1	34.7	39.6	25.2	12.8
Periodic abstinence-calendar rhythm					
1982.....	3.3	2.0	3.1	3.3	3.7
1988.....	1.7	*	1.1	1.8	2.0
1995.....	3.3	*	*1.5	3.7	3.9
2002.....	2.0	*	*2.3	*1.7	*2.4
2006-2010.....	1.7	*	*	2.0	2.1
Periodic abstinence-natural family planning					
1982.....	0.6	-	*	0.9	*
1988.....	0.6	-	*	0.7	0.7
1995.....	*0.5	-	*	*0.7	*
2002.....	*0.4	-	-	*	*
2006-2010.....	*	-	*	*	*
Withdrawal					
1982.....	2.0	2.9	3.0	1.8	1.3
1988.....	2.2	3.0	3.4	2.8	0.8
1995.....	6.1	13.2	7.1	6.0	4.5
2002.....	8.8	15.0	11.9	10.7	4.7
2006-2010.....	10.1	14.5	15.1	10.2	7.3
Other methods <sup>7</sup>					
1982.....	4.9	2.6	5.4	4.8	5.3
1988.....	3.2	*	1.8	3.8	3.5
1995.....	3.2	*	3.2	3.1	3.4
2002.....	1.7	*	*0.9	*1.5	*1.8
2006-2010.....	0.6	*	*	*0.8	*

Method of contraception  
and year

Not Hispanic or Latina<sup>1</sup>

Black or African American or

White only American only Latina<sup>3</sup>

Percent of contracepting women

1982.....	22.0	30.0	23.0
1988.....	25.6	37.8	31.7
1995.....	24.5	39.9	36.6
2002.....	23.9	39.2	33.8
2006-2010.....	23.6	37.3	31.7
Male sterilization			
1982.....	13.0	*1.5	*
1988.....	14.3	*0.9	*
1995.....	13.7	*1.8	*4.0
2002.....	12.9	*	4.7
2006-2010.....	14.2	*	5.8

Implant and other hormonal contraceptives <sup>5</sup>			
1982.....	...	...	...
1988.....	...	...	...
1995.....	*1.0	*2.4	*2.0
2002.....	*0.6	*	*2.6
2006-2010.....	3.0	4.7	3.3
Injectable <sup>5</sup>			
1982.....	...	...	...
1988.....	...	...	...
1995.....	2.4	5.4	4.7
2002.....	4.3	9.4	7.8
2006-2010.....	2.5	8.9	6.0
Birth control pill <sup>6</sup>			
1982.....	26.4	37.9	30.2
1988.....	29.5	38.2	33.4
1995.....	28.7	23.7	23.0
2002.....	34.9	23.1	22.0
2006-2010.....	33.1	18.7	20.2
Intrauterine device			
1982.....	5.8	9.3	19.2
1988.....	1.5	3.2	*5.0
1995.....	0.7	*	*
2002.....	1.7	*	5.3
2006-2010.....	5.6	5.0	6.8
Diaphragm			
1982.....	9.2	*3.2	*
1988.....	6.6	*2.0	*
1995.....	2.3	*	*
2002.....	*	*	-
2006-2010.....	*	*	*
Condom			
1982.....	13.1	6.3	*6.9
1988.....	15.2	10.1	13.7
1995.....	22.5	24.9	21.2
2002.....	21.7	29.6	24.1
2006-2010.....	20.8	29.9	22.2
Periodic abstinence-calendar rhythm			
1982.....	3.2	2.9	3.9
1988.....	1.6	1.9	*
1995.....	3.3	*1.7	3.2
2002.....	2.3	*	*
2006-2010.....	1.3	*	*2.7
Periodic abstinence-natural family planning			
1982.....	0.7	0.3	-
1988.....	0.7	*	*
1995.....	0.7	*	*
2002.....	*	*	*
2006-2010.....	*	*	*
Withdrawal			
1982.....	2.1	1.3	2.6

1988.....	2.0	1.4	4.5
1995.....	6.4	3.3	5.7
2002.....	9.5	4.8	6.3
2006-2010.....	10.3	7.1	10.4

Other methods<sup>7</sup>

1982.....	4.6	7.3	5.0
1988.....	3.0	4.4	2.6
1995.....	3.3	3.8	*2.2
2002.....	*1.7	*1.9	*1.2
2006-2010.....	0.6	*	*

\*Estimates are considered unreliable. Data preceded by an asterisk have a relative standard error (RSE) of 20%-30%. Data not shown have an RSE greater than 30%.

---Data not available.

-Quantity zero.

...Data not applicable.

<sup>1</sup>Starting with 1995 data, race-specific estimates are tabulated according to 1997 Revisions to the Standards for the Classification of Federal Data on Race and Ethnicity and are not strictly comparable with estimates for earlier years. Starting with 1995 data, race-specific estimates are for persons who reported only one racial group. Prior to data year 1995, data were tabulated according to the 1977 Standards.

Estimates for single-race categories prior to 1995 included persons who reported one race or, if they reported more than one race, identified one race as best representing their race.

See Appendix II, Race.

<sup>2</sup>Includes women of other or multiple race not shown separately.

<sup>3</sup>Persons of Hispanic origin may be of any race. See Appendix II, Hispanic origin.

<sup>4</sup>Had sexual (vaginal) intercourse in the past 3 months.

<sup>5</sup>Data collected starting with the 1995 survey.

<sup>6</sup>Includes the oral contraceptive pill and emergency contraception/morning-after pill.

<sup>7</sup>In 2006-2010, includes female condom/vaginal pouch, foam, cervical cap, TodayTM/ sponge, suppository or insert, jelly or cream (without diaphragm), and other methods. See Appendix II, Contraception, for the list of other methods reported in previous surveys.

NOTES: Survey collects up to four methods of contraception used in the month of interview.

Percents may not add to the total

because more than one method could have been used in the month of interview.

These data replace estimates of most effective method used and may differ from previous editions of *Health, United States*.

Standard errors for selected years are available in the spreadsheet version of this table. Available from: <http://www.cdc.gov/nchs/hus.htm>. Data for additional years are available. See Appendix III.

SOURCE: CDC/NCHS,

National Survey of Family Growth.

See Appendix I, National Survey of Family Growth (NSFG).

*Health, United States 2011 web updates*