## Priority Area 5 Family Planning

## Health Status Objective: Adolescent pregnancy

PHS Agency Assignment: Office of Population Affairs

| 5.1 | Reduce pregnancies among females aged 15 through 17 to no more than 50 per 1,000 adolescents. |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Pregnanciesa (per 1,000 females) | Baseline <br> Year | Baseline | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997p | $\begin{aligned} & 2000 \\ & \text { Target } \end{aligned}$ |
|  | Females aged 10-14 Females aged 15-17 | $\begin{aligned} & \text { c } 1990 \\ & \text { c } 1990 \end{aligned}$ | $\begin{aligned} & 3.5 \\ & 80.3 \end{aligned}$ | $\begin{aligned} & 3.4 \\ & 79.8 \end{aligned}$ | $\begin{aligned} & 3.4 \\ & 77.3 \end{aligned}$ | $\begin{aligned} & 3.3 \\ & 76.8 \end{aligned}$ | $\begin{aligned} & 3.3 \\ & 75.5 \end{aligned}$ | $\begin{aligned} & 3.0 \\ & 71.7 \end{aligned}$ | ---- | $\cdots$ | 50 |
|  | Live births (per 1,000 females) |  |  |  |  |  |  |  |  |  |  |
|  | Females aged 10-14 Females aged 15-17 | $\begin{aligned} & \text { c } 1990 \\ & \text { c } 1990 \end{aligned}$ | $\begin{aligned} & 1.4 \\ & 37.5 \end{aligned}$ | $\begin{aligned} & 1.4 \\ & 38.7 \end{aligned}$ | $\begin{aligned} & 1.4 \\ & 37.8 \end{aligned}$ | $\begin{aligned} & 1.4 \\ & 37.8 \end{aligned}$ | $\begin{aligned} & 1.4 \\ & 37.6 \end{aligned}$ | $\begin{aligned} & 1.3 \\ & 36.0 \end{aligned}$ | $\begin{aligned} & 1.2 \\ & 33.8 \end{aligned}$ | $\begin{aligned} & 1.2 \\ & 32.6 \end{aligned}$ |  |
|  | Abortions (per 1,000 females) |  |  |  |  |  |  |  |  |  |  |
|  | Females aged 10-14 Females aged 15-17 | $\begin{aligned} & \text { c } 1990 \\ & \text { c } 1990 \end{aligned}$ | $\begin{aligned} & 1.5 \\ & 26.5 \end{aligned}$ | $\begin{aligned} & 1.4 \\ & 24.3 \end{aligned}$ | $\begin{aligned} & 1.5 \\ & 23.1 \end{aligned}$ | $\begin{aligned} & 1.4 \\ & 22.5 \end{aligned}$ | $\begin{aligned} & 1.3 \\ & 21.4 \end{aligned}$ | $\begin{aligned} & 1.2 \\ & 19.9 \end{aligned}$ | ---- | --- | $\ldots$ |
|  | Fetal losses (per 1.000 females)b |  |  |  |  |  |  |  |  |  |  |
|  | Females aged 10-14 Females aged 15-17 | $\begin{aligned} & \text { c } 1990 \\ & \text { c } 1990 \end{aligned}$ | $\begin{aligned} & 0.5 \\ & 16.2 \end{aligned}$ | $\begin{aligned} & 0.5 \\ & 16.8 \end{aligned}$ | $\begin{gathered} 0.5 \\ 16.4 \end{gathered}$ | $\begin{aligned} & 0.5 \\ & 16.5 \end{aligned}$ | $\begin{aligned} & 0.6 \\ & 16.5 \end{aligned}$ | $\begin{aligned} & 0.5 \\ & 15.9 \end{aligned}$ | --- | --- |  |

## Health Status Objective: Adolescent pregnancy

### 5.1 Continued.

## Special Population Targets

5.1a Pregnancies (per 1,000 females)
black adoloscent Females aged 15-19a

| Baseline Year | Baseline | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1990 | c 215 | 215 | 211 | 205 | 195 | 178 | --- | --- |
| 1990 | c 113 | 116 | 112 | 109 | 105 | 96 | 91 | 90 |
| 1990 | c 80 | 77 | 76 | 75 | 70 | 63 | --- | --- |
| 1990 | c 22 | 22 | 22 | 21 | 21 | 19 | --- | --- |
| 1990 | c 161 | 160 | 156 | 153 | 146 | 133 | --- | --- |
| 1990 | c 82 | 84 | 81 | 80 | 76 | 70 | 65 | 62 |
| 1990 | c 55 | 53 | 52 | 51 | 48 | 44 | --- | --- |
| 1990 | c 23 | 23 | 23 | 22 | 21 | 19 | --- | --- |
| 1990 | c 156 | 165 | 168 | 166 | 167 | 163 | --- | --- |
| 1990 | c 100 | 107 | 107 | 107 | 108 | 107 | 102 | 99 |
| 1990 | c 39 | 40 | 43 | 42 | 42 | 39 | --- | --- |
| 1990 | c 17 | 18 | 18 | 18 | 18 | 18 | --- | --- |

Live births (per 1,000 females)
black females aged 15-19
Abortions (per 1,000 females
black females aged 15-19
Fetal losses (per 1,000 females)
Fetal
black females aged 15-19
Pregnancies (per 1,000 females)
black females aged 15-17a
Live births (per 1,000 females)
Abortions (per 1,000 females)
black females aged 15-17
Fetal losses (per 1,000 females)
black females aged 15-1
1b Pregnancies (per 1,000) $\begin{aligned} & \text { Hispanic adolescent females aged 15-19a,b }\end{aligned}$
Live births (per 1,000 females)
hispanic females aged 15-19b
Abortions (per 1,000 females)
hispanic females aged 15-19
hispanics (per 1,000 females
$\begin{array}{llllllll}17 & 18 & 18 & 18 & 18 & 18 & --. & --.\end{array}$
aPregnancy rates are calculated from the number of births, fetal losses and abortions.
bExcludes data from States lacking an Hispanic origin item on their birth certificate.
c Baseline has been revised.
$p$ Data are preliminary.

## Data Sources: Abortion Provider Survey, Alan Guttmacher Institute; National Vital Statistics System, CDC, NCHS. National Survey of Family Growth, CDC, NCHS.

### 5.2 Reduce to no more than 30 percent the proportion of all pregnancies that are unintended.

| Unintended Pregnancies | Baseline |  |  | 2000 |
| :---: | :---: | :---: | :---: | :---: |
| Total population $15-44$ years | 1988 | 56\% | 49\% | 30\% |
| Special Population Targets |  |  |  |  |
| 5.2a Black females <br> 5.2b Hispanic females | $\begin{aligned} & 1988 \\ & 1988 \end{aligned}$ | $\begin{aligned} & 78 \% \\ & 55 \% \end{aligned}$ | $\begin{aligned} & 72 \% a \\ & 48 \% \end{aligned}$ | $\begin{aligned} & 40 \% \\ & 30 \% \end{aligned}$ |
| aNon-Hispanic black females. |  |  |  |  |
| Note: Estimates are for pregn |  |  |  |  |

### 5.3 Reduce the prevalence of infertility to no more than 6.5 percent.

|  | Baseline |  |  | 2000 |
| :---: | :---: | :---: | :---: | :---: |
| Prevalence of Infertility | Year | Baseline | $\underline{1995}$ | Target |
| Married couples with wives aged 15 through 44 | 1988 | 7.9\% | 7.1\% | 6.5\% |
| Special Population Targets |  |  |  |  |
| 5.3a Black married couples <br> 5.3b Hispanic married couples | $\begin{aligned} & 1988 \\ & 1988 \end{aligned}$ | $\begin{aligned} & 12.1 \% \\ & 12.4 \% \end{aligned}$ | $\begin{aligned} & 10.5 \% \mathrm{a} \\ & 7.0 \% \end{aligned}$ | $\begin{aligned} & 9 \% \\ & 9 \% \end{aligned}$ |
| aNon-Hispanic Black women. <br> Note: Infertility is the failure of couples to conce | aception |  |  |  |


| $\left\lvert\, \begin{aligned} & 5.4 \\ & (18.3) \\ & (19.9) \end{aligned}\right.$ | Reduce the proportion of adolescents who have engaged in sexual intercourse to no more than 15 percent by age 15 and no more than 40 percent by age 17. |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Adolescents who ever engaged in sexual intercourse <br> Adolescents 15 years <br> All females <br> In-school females <br> All males <br> In-school males <br> a. All black males <br> In-school non-Hispanic black males <br> Adolescents 17 years <br> All females <br> In-school females <br> All males <br> In-school males <br> b. All black males <br> In-school non-Hispanic black males <br> c. All black females $15-17$ years In-school non-Hispanic black females |  | Baseline <br> Year | Baseline | 1990 | 1991 | 1993 | 1995 | 1997 | $2000$ <br> Target |
|  |  | 1988 | 27\% |  | --- | --- | 22\% |  | 15\% |
|  |  |  | --- | 35\% | 36\% | 37\% | 38\% | 44\% |  |
|  |  | 1988 | 33\% | --- | --- | --- | 27\% | --- | 15\% |
|  |  |  | --- | 48\% | 44\% | 45\% | 42\% | 42\% |  |
|  |  | 1988 | 69\% | --- | --- | --- | 58\% | --- | 15\% |
|  |  |  | --- | --- | 79\% | 82\% | 77\% | 75\% |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  | 1988 | 50\% | $\cdots$ | $\cdots$ | --- | 51\% | --- | 40\% |
|  |  |  | --- | 62\% | 66\% | 66\% | 67\% | 62\% |  |
|  |  | 1988 | 90\% | --- | , |  | , | 60\% | 40\% |
|  |  |  | --- | --- | 90\% | 92\% | 88\% | 85\% |  |
|  |  | 1988 | 66\% | --- | -- | -- | a48\% | --- | 40\% |
|  |  |  | --- | --- | 84\% | 80\% | 75\% | 73\% |  |
|  | aData are for non-Hispanic black females. |  |  |  |  |  |  |  |  |

Data Sources: Baseline and update for all females and all black females - National Survey of Family Growth (NSFG), CDC, NCHS
Data for in-school females - National School-based Youth Risk Behavior Survey, CDC, NCCDPHP (1990). Youth Risk Behavior Survey (YRBS), CDC, NCCDPHP (1991, 1993, 1995, 1997).
Baseline and update for all males and all black males - National Survey of Adolescent Males (NSAM), NIH, NICHD.
Data for in-school males and in-school black males - National School-based Youth Risk Behavior Survey, CDC, NCCDPHP (1990), Youth Risk Behavior Survey, CDC,
NCCDPHP (1991, 1993, 1995, 1997).

## Risk Reduction Objective: Adolescent abstinence from sexual activity

PHS Agency Assignment: Office of Population Affairs

| 5.5 <br> (18.15) <br> (19.16) | Increase to at least 40 percent the proportion of ever sexually active adolescents aged 17 and younger who have not had sexual intercourse for the previous 3 months. |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Adolescent abstinence from sexual intercourse for previous 3 months | Baselin Year | Baseline | 1990 | 1991 | 1993 | 1995 | 1997 | $\begin{aligned} & 2000 \\ & \text { Target } \end{aligned}$ |
|  | among adolescents who have ever engaged in sexual intercourse |  |  |  |  |  |  |  |  |
|  | All sexually experienced females 15-17 years | 1988 | 24\% | --- | --- | --- | 27\% | --- | 40\% |
|  | In-school sexually experienced females 15-17 years |  | --- | 24\%a | 25\%a | 25\%a | 23\%a | 23\%a |  |
|  | All sexually experienced males 15-17 years | 1988 | 33\% |  |  |  | 37\% |  | 40\% |
|  | In-school sexually experienced males 15-17 years |  | --- | 30\%a | 36\%a | 33\%a | 34\%a | 32\%a | ... |
|  | aYRBS data represent percentage of high school students who had ever had sexual intercourse, who did not have sexual intercourse during the preceding three months. Age is reported at the time of interview. |  |  |  |  |  |  |  |  |

Data Sources: Baseline and updates for all females: National Survey of Family Growth, CDC, NCHS;
Data for In-school males and females: For 1990, National School-based Youth Risk Behavior Survey, CDC, NCCDPHP. For 1991-97, Youth Risk Behavior Survey, CDC, NCCDPHP.

| 5.6 | Increase to at least 90 percent the proportion of sexually active, unmarried people aged 15 through 24 who use contraception, especially combined contraception that both effectively prevents pregnancy and provides barrier protection against disease. |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Contraception use by sexually active adolescents | Baseline <br> Year | Baseline | 1990 | 1991 | 1993 | 1995 | 1997 | $\begin{aligned} & 2000 \\ & \text { Target } \end{aligned}$ |
|  | $\frac{\text { Females }}{\text { First intercourse (All females 15-19) }}$ | 1988 | 65\%a | --- | --- | --- | 76\% | --- | 90\% |
|  | Recent intercourse (All females 15-19) | 1988 | 78\% | --- | --- | --- | p/84\% | --- | 90\% |
|  | Recent intercourse (In-school females 15-17) | ... | --- | 78\% | 81\% | 83\% | 83\% | 85\% | ... |
|  | Oral contraceptive and the condom at most recent intercourse (All females 15-19) | 1988 | 2\% | --- | --- | --- | 8\% | --- | 90\% |
|  | Males |  |  |  |  |  |  |  |  |
|  | Contraception use at most recent intercourse(All males 15-19) | 1990 | 78\% | ... | --- | --- | 79\% | --- | 90\% |
|  | Contraception use at most recent intercourse (In-school males 15-17) | ... | --- | --- | 83\% | 84\% | 85\% | 81\% | ... |
|  | Birth control pills and condoms at most recent intercourse (In-school 15-17) |  | 2.0\%a | ... | 3.3\% | 2.9\% | 3.6\% | 4.8\% | 90\% |
|  | Condom and pill at last intercourse (All males 17-19) Condom and pill use at last intercourse (In-school males 17 and older) | $1988$ | $15 \%$ | $14 \%$ |  |  | 16.0\% | $\begin{gathered} --7 \% \\ 5 \% \end{gathered}$ | 90\% |
|  | aBaseline has been revised. Original baseline showed $2.3 \%$ for all high school male students; this objective is being tracked for male high school students $15-17$ years of age. $p$ Data are preliminary. |  |  |  |  |  |  |  |  |

## Risk Reduction Objective: Effective family planning

PHS Agency Assignment: Office of Population Affairs
5.7 Increase the effectiveness with which family planning methods are used, as measured by a decrease to no more than 7 percent in the proportion of women experiencing pregnancy despite use of a contraceptive method

|  | Baseline |  | 2000 |
| :---: | :---: | :---: | :---: |
| Effective family planning | Year | Baselinea | Target |
| Contraceptive failure rate | 1988 | 14\% | 7\% |
| Percent who become pregnant in last year |  |  |  |
| 5.7a Black females | 1988 | 18\% | 8\% |
| 5.7b Hispanic females | 1988 | 16\% | 8\% |

Data Sources: Original baseline: Jones, EF and Forrest, JD., "Contraceptive failure rates based on the 1988 NSFG", Family Planning Perspectives, 24(1), 12-19, 1992. Ipdates: National Survey of Family Growth, CDC, NCHS
5.8 Increase to at least 85 percent the proportion of people aged 10 through 18 who have discussed human sexuality, including correct anatomical names, sexual abuse, and values surrounding sexuality, with their parents and/or have received information through another parentally endorsed source, such as youth, school, or religious programs.

| Discussion of human sexuality | Baselin Year | Baseline | 1994 | 1995 | $2000$ <br> Target |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Persons ages 13-18 who have discussed sexuality with parents | 1986 | 66\% | 73\%a | 80\%b | 85\% |
| Persons ages 10-17 who have discussed sexuality with parents, church, or school | ... | --- | 89\%c | 98\% d | ... |
| aData are from the National Health Interview Survey (NHIS) and represent the proportion of people ages 10-17 who had discussed human sexuality <br> with parents. Proportions for school and church were $76 \%$ and $32 \%$ respectively. <br> b1995 NSFG data for women ages 18-19 who discussed (before they were 18) with a parent how pregnancy occurs, birth control methods, or sexually transmitted diseases. <br> cData are from National Health Interview Survey and represent the proportion of people ages 10-17 who had discussed human sexuality with parents, or in church or school. <br> d1995 NSFG data for women ages 18-19 who discussed (before they were 18) with a parent how pregnancy occurs, birth control methods, or sexually transmitted disease or had sex education on birth control methods, sexually transmitted diseases, safe sex, or abstinence. |  |  |  |  |  |
| Note: While not providing population data, the School Health Policies and Programs Survey (SHPPS), reported that 80 percent of middle/junior high and senior high schools include human sexuality in a required course. However, only 3.2 percent of middle/junior high and senior high schools have quality school health education which include the topic. 48.9 percent of States require human sexuality to be taught in at least one grade level. 76 percent of school districts require human sexuality instruction in at least one grade level. |  |  |  |  |  |

Baseline - Planned Parenthood Federation of America, Inc., 1986. Update: National Survey of Family Growth, CDC, NCHS National Survey of Adolescent Males, NIH, NICHHD (Future); National Health Interview Survey, Supplement, CDC, NCHS

## Services and Protection Objective: Counseling about adoption

PHS Agency Assignment: Office of Population Affairs
5.9 Increase to at least 90 percent the proportion of family planning counselors who offer, accurate information about all options including

|  | Baseline |  | 000 |
| :---: | :---: | :---: | :---: |
| Pregnancy counselors providing adoption information | Year | Baseline | Target |
| Unmarried patients with unintended pregnancies | 1984 | 60\% | 90\% |

PHS Agency Assignment: Office of Population Affairs

| $\begin{aligned} & 5.10 \\ & (14.12) \\ & \hline \end{aligned}$ | Increase to at least 60 percent the proportion of primary care providers who provide age-appropriate preconception care and counseling. |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Age-appropriate preconception care and counseling | Baseline <br> Year | Baseline | 1997-98 | $\begin{aligned} & 2000 \\ & \text { Target } \end{aligned}$ |
|  | Percent of clinicians routinely providing service to $81-100 \%$ of patients | ... | --- | --- | 60\% |
|  | Inquiry about family planning (females, childbearing ages) |  |  |  |  |
|  | Pediatricians | 1992 | 18\% | $\cdots$ | 60\% |
|  | Nurses Practitioners | 1992 | 53\% | 42\% | 60\% |
|  | Obstetrician/Gynecologists | 1992 | 48\% | --- | 60\% |
|  | Internists | 1992 | 24\% | --- | 60\% |
|  | Family Physicians | 1992 | 28\% | --- | 60\% |
|  | Counseling about family planning |  |  |  |  |
|  | Pediatricians <br> Nurses Practitioners | 1992 1992 | $\begin{aligned} & 36 \% \\ & 53 \% \end{aligned}$ | --- | $60 \%$ $60 \%$ |
|  | Obstetrician/Gynecologists | 1992 | 65\% | --- | 60\% |
|  | Internists | 1992 | 26\% | --- | 60\% |
|  | Family Physicians | 1992 | 36\% | --- | 60\% |
|  | Note: Primary Care Providers include pediatricians, physicians, nurse, practitioners, obstetricians, gynecologists and physician assistants. Response rates to the Primary Care Provider Surveys were: Family Physicians 50\%, Nurse Practitioners 70\%, Obstetrician/Gynecologists 71\% and Pediatricians 80\%. Data on assessment/inquiry represent the proportion of providers who queried 81-100\% of their patients. Data on counseling/treatment/referral represent the proportion of providers who delivered these services to $81-100 \%$ of their clients who need the particular intervention. |  |  |  |  |

Data Source: Baseline: Primary Care Provider Surveys, OPHS, ODPHP Update: Prevention in Primary Care Study, ACPM

| $\begin{aligned} & 5.11 \\ & (18.13) \\ & (19.11) \end{aligned}$ | Increase to at least 50 percent the proportion of family planning clinics, maternal and child health clinics, sexually transmitted disease clinics, tuberculosis clinics, drug treatment centers, and primary care clinics that provide onsite primary prevention and provide or refer for secondary prevention services for HIV infection and bacterial sexually transmitted diseases (gonorrhea, syphilis and chlamydia) to high risk individuals and their sex or needle-sharing partners. |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\frac{\text { Clinic services for HIV and other }}{\text { sexually transmitted diseases }}$ | Baseline Year | Baseline | 1990 | 1994 | $2000$ |
|  | Family planning clinics | 1989 | 40\% | --- | --- | 50\% |
|  | Title X Funded Family Planning Clinics |  |  |  |  |  |
|  | STD testing (excluding HIV) | $\ldots$ | --- | --- | 95\% |  |
|  | STD counseling (excluding HIV) |  | --- | --- | 98\% |  |
|  | STD treatment (excluding HIV) | $\ldots$ | --- | --- | 93\% |  |
|  | Condition |  |  |  |  |  |
|  | Client testing/a |  | --- | 97\% | --- |  |
|  | Client treatment | $\cdots$ | --- | 82\% | --- |  |
|  | Partner notification /b | ... | --- | 23\% | --- |  |
|  | Partner testing | ... | --- | 60\% | --- |  |
|  | Partner treatment | $\cdots$ | --- | 62\% | --- |  |
|  | Syphilis |  |  |  |  |  |
|  | Client testing /a | $\ldots$ | --- | 86\% | --- |  |
|  | Client treatment | $\ldots$ | ---- | 48\% | --- |  |
|  | Partner notification /b |  | --- | 29\% | --- |  |
|  | Partner testing | ... | --- | 57\% | --- |  |
|  | Partner treatment Chlamydia | $\ldots$ | --- | 40\% | --- |  |
|  | Client testing /a | $\ldots$ | --- | 66\% | --- |  |
|  | Client treatment | $\ldots$ | --- | 73\% | --- |  |
|  | Partner notification /b |  | --- | 15\% | --- |  |
|  | Partner testing |  | --- | 29\% | --- |  |
|  | Partner treatment | $\ldots$ | --- | 50\% | --- |  |
|  | HIV |  |  |  |  |  |
|  | Client Pretest Counseling Client Testing | $\ldots$ | --- | $66 \%$ | $82 \%$ $74 \%$ |  |
|  | Client Testing | $\ldots$ | --- |  | 74\% |  |
|  | alncludes testing at initial visit, at annual visit, or if symptomatic. b By family planning clinic staff via telephone or mail. |  |  |  |  |  |

[^0]1994 Updates: The Urban Institute. Family Planning Clinics: Current Status and Recent Changes in Services, Clients, Staffing, and Income Sources. March 1994

## Services and Protection Objective: Unintended pregnancy who use contraception

PHS Agency Assignment: Office of Population Affairs

### 5.12 Increase to at least 95 percent the proportion of all females 15 through 44 at risk of unintended pregnancy who use contraception.

| Percent using contraception among females aged 15-44 at risk of unintended pregnancy | Baseline Year | Baseline | 1988 | 1995 | $2000$ <br> Target |
| :---: | :---: | :---: | :---: | :---: | :---: |
| All females 15-44 | 1982 | 88.2\% | 90.1\% | 92.5\% | 95\% |
| 5.12a Black females | 1982 | 78.9\% | 84.7\% | 89.9\%a | 95\% |
| 5.12 b Females with income less than 100 percent of poverty | 1982 | 79.6\% | 80.2\% | 92.1\% | 95\% |
| 5.12c Females aged 15-19 under 200 percent poverty | 1982 | 67.4\% | 74.9\% | 84.8\% | 95\% |
| aNon-Hispanic black women. |  |  |  |  |  |

Data Sources: Forrest, JD and Sing, S. "The Sexual and Reproductive Behavior of American Women, 1982-88, Family Planning Perspectives 22(5): 206-14. 1990. Also unpublished tabulation of the
1982, 1988, and 1995. National Survey of Family Growth, CDC, NCHS; Abma, JC, et al., Fertility, Family Planning and Women's Health: New data from the 1995 National Survey of Family Growth, Vital and Health Statisitcs, 1997, Series 23, No 19.


[^0]:    Data Sources: Baseline: State Family Planning Directors. 1990 Updates: National Questionnaire on Provision of STD and HIV Services by Family Planning Clinics, PHS, OPA

